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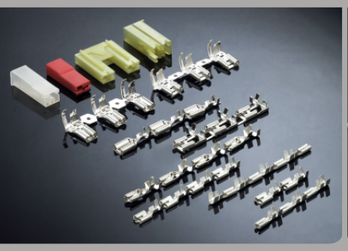
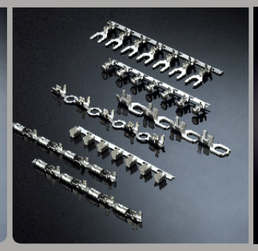
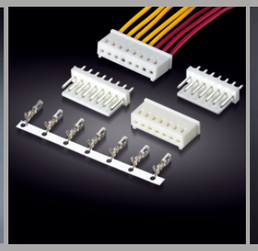
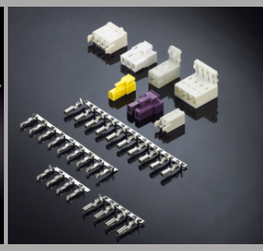
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ZUCH PRODUCT GUIDE · 2023-2024

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2023版

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ZUCH 珠城

【愿景】

做中国最好的连接器，联动世界!

To be the No.1 manufacturer of the connectors in china,
connecting over the wordld !

【使命】

让每一次连接都创造生活的美好!

Let every connection create a better life

【经营理念】

凭质优决胜于市场：以精诚取信于客户。

Win the market by quality and
win the trust from customers with sincerity

【质量方针】

持续创新，我们追求更加安全、高效、智能的连接!

Continuous innovation, we pursue
more secure,efficient and intelligent connection !

【工作宣言】

我信，就能，我能，就更信...

【沟通原则】

客是我非，非我即客

【核心价值观】

至诚守正，谦学笃行;
协同奋进，勇于创新;

【哲学总纲】

明得至善，知行利物

【人才理念：举能尚贤 】

做中国最好的连接器，联动世界!

To be the No. 1 manufacturer of the connectors in China, connecting over the world!

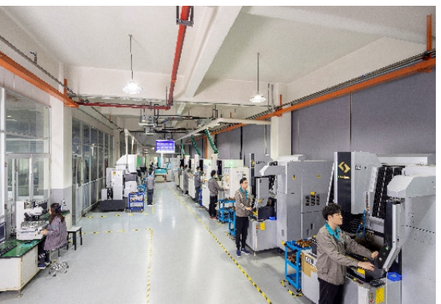














企业简介
Company Profile

◇ 珠城科技成立于1994年，是全国知名的电子连接器行业领军企业，公司的产品主要应用于消费类家电、智能终端等，同时以汽车领域作为公司未来的发展方向。公司总部位于浙江省乐清市经济开发区纬十五路，分别在广东佛山、安徽合肥建成、湖北武汉、山东青岛等级建立了四大生产基地。公司现有专业技术人员100多人，拥有一套完善健全的产品开发和模具设计制造系统，并配备国家CNAS实验室。目前公司在家电连接器产品研发、模具设计和制造水平均处在国内领先地位。

◇ 公司通过“研发创新互动化战略”与美的集团、海尔集团等国内知名家电企业联合研发新产品，为行业发展不断带来新的技术突破，引领行业升级换代！截止到目前，珠城科技及子公司累计获得授权专利 112项，荣获“浙江省科技型企业”、“浙江省智能工厂（数字化车间）”，国家“高新技术企业”、全国连接器行业质量领先企业、“国家星火计划项目”，“国家火炬计划项目”等多项重要荣誉。

◇ 珠城科技始终秉持“凭质优决胜与市场，以精诚取信与客户”的经营理念，持续提升产品的应用价值和服务质量。公司推行了IATF16949 质量管理体系和ISO14001 环境管理体系，主要产品通过了 CQC 国家安规认证及美国 UL 认证。公司配备了ISO/IEC17025国家CNAS认可实验室，强化了产品的自主检测与品控能力。经过近 30年的积累，公司凭借品牌优势和雄厚的技术实力成为美的、海尔、格力、海信、LG、Panasonic、博西华、比亚迪等一线厂商的指定品牌和战略合作伙伴。产品远销海外30多个国家和地区，深得全球伙伴的信赖！

◇ 人类因爱而伟大，珠城因爱而连接。珠城人将始终“至诚守正，谦学笃行，协同奋进，勇于创新！”的价值观，力求实现“客户满意、员工幸福、股民放心、社会和谐”的互利共赢模式！未来的珠城科技将继续聚焦于产品应用价值及技术水平的提升，在保持家电连接器行业领先的基础上，积极向智能终端连接器、新能源汽车连接器、储能连接器、光伏连接器、通讯连接器领域拓展，让中国的连接器民族品牌走向世界前沿，让人类的电气化生活更加安全、舒适！

Zhejiang ZUCH Technology Co., LTD is a leading manufacturer of the connectors and terminals founded in year 1994. Being a systematic full supply chain service provider of wiring harness for home appliance and automotive industries, ZUCH is providing its solutions with safety, efficiency and intelligence. The company has been rewarded “Zhejiang Province Technological Enterprise” and “National High-Tech Enterprise”.

I

n year 2015, Group Management System was introduced. The full layout of wire harness manufacturing industry chain has been set up successfully, and 6 domestic subsidiary companies–FOSHAN Hongcheng, Hefei Jiancheng, Wuhan Jiancheng, Qingdao Jiucheng, Wenzhou Zhongyue and Wenzhu ZUCH Import&Export are established. Meanwhile, 4 branch offices located in India, Brazil, Vietnam and Egypt are set up as well. The products are now very popular in 20+ countries and regions in Europe, America, Oceania, Middle East, and Southeast Asia. The product brand “ZUCH” has won great popularity and reputation in both domestic and oversea markets.

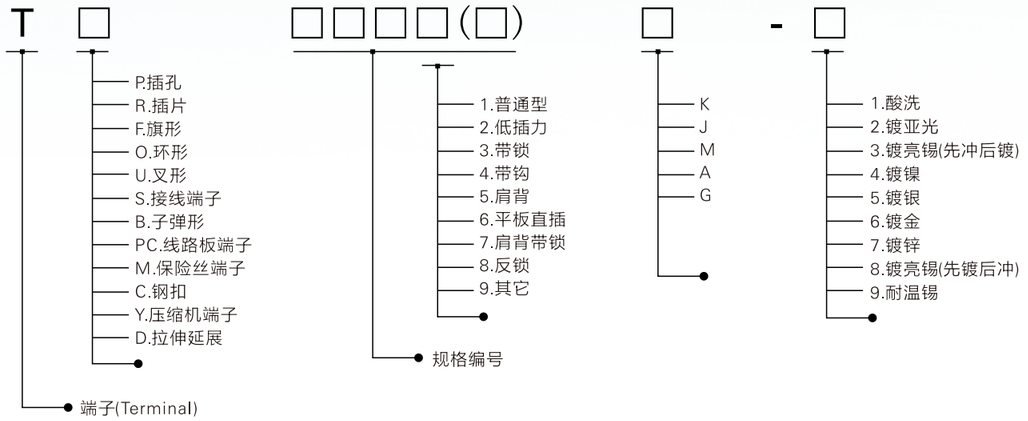
With 20+year’s experience of precision connector R&D and manufacturing, ZUCH becomes a designated supplier and strategic partner to top international brands like Midea, Haier, Gree, Hisense, TCL, Whirlpool, LG, Beko, Philips, etc. To realize intelligent manufacturing factory with automatization, informationization, and lean management, 4 main workshops–high-speed stamping workshop, intelligent injection workshop, automatic pin inserting workshop, and mold making workshop are built here. And all the workshops are equipped with CCD and material intelligent control system, ERP&MES information management system. Meanwhile, IATA16949 quality management system, ISO14001 environment management system, ISO50001 energy management system, GB/T Intellectual property management system, and 2-standardization (informatization and industrialization) management system are all well implanted within the company. All the products have passed CQC National Safety Certification, and the main products have been UL approved.

The company owns a 90+ professional technician team, a complete product R&D and mold design improvement system, and an ISO/IEC17025 certificated laboratory. ZUCH focuses on the development of new products and customized products. It has gained 50+national product patents with 5 invention patents included. Its new high precision connector is listed in the national “Spark Program” and “Torch Plan”. The specialized technology team has been invited by China Association for Standardization to make Standard for Connecting Terminals for home appliance like refrigerator and air condition. And the team has also supported a number of core customers to develop their internal control standards.

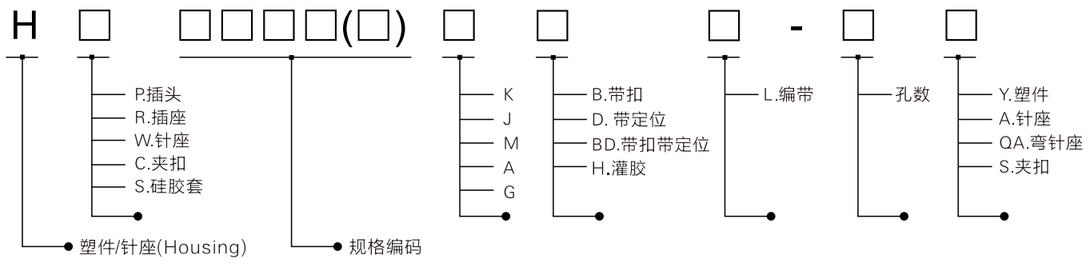
In future, ZUCH will focus on the improvement of product application value and the continuous expansion of product application fields. To lead the industrial upgrading, the company will steadily carry out its layout of connecting products for fields of new energy vehicle, Industry 4.0 digital production, digital traffic, and smart home appliance. We believe, this Chinese connector brand will soon tends to the forefront of the world, and its product will bring human electrified lives with much comfort.

编码规则
Order Code

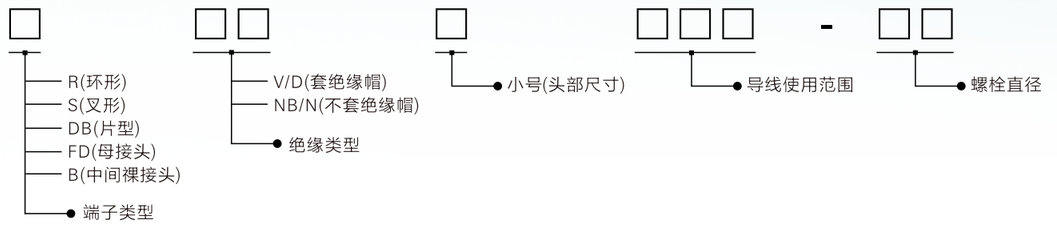
端子编码规则



塑件/针座编码规则



冷压端子编码规则



说明 1

110	0.110"(2.8mm)
187	0.187"(4.75mm)
205	0.205"(5.2mm)
250	0.250"(6.35mm)
312	0.312"(8.0mm)
375	0.375"(9.4mm)
156	0.156"(4mm)
195	0.195"(5mm)

国际标准颜色

导线号	颜色
1.25	0.5-1.5mm²(红)
2	1.5-2.5mm²(蓝)
3.5	2.5-4mm²(黑)
5.5	4-6mm²(黄)
8	6-10mm²(红)

说明 2

导线截面 (mm²)	美国线规 (A.W.G)
0.3-1.5	22-16
1.5-2.1	16-14
2.1-3.3	14-12
3.3-5.5	12-10
6-10	8
10-16	6
16-25	4

说明 3

螺栓通过口直径 (mm)	美(英)制螺栓号
3.2	#4
3.7	#6
4.3	#8
5.3	#10
6.4	1 /4
8.5	5 /16
10.5	3 /8
11	7 /6
13	1 /2
15	9/16
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ZUCH 珠城

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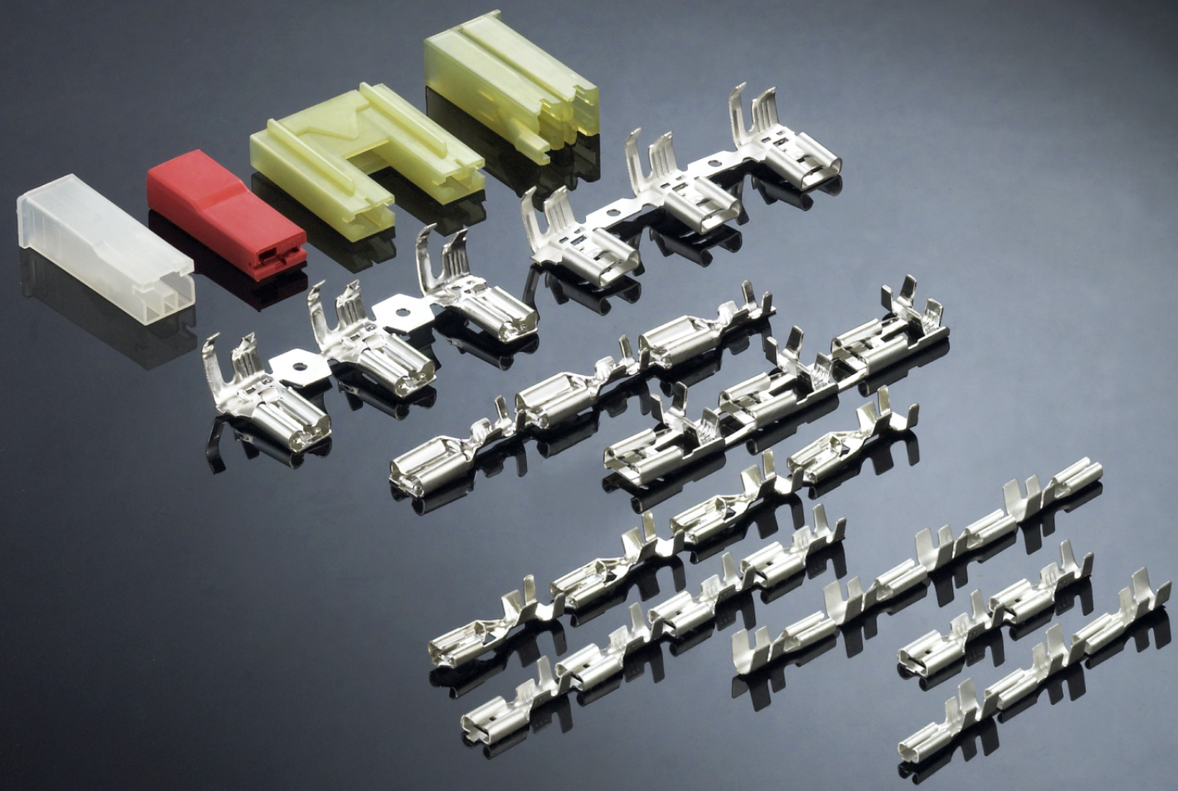
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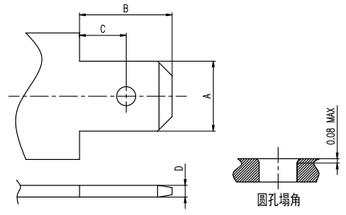
快插端子及塑件系列
Snap terminal and housing series
>



Zhucheng Technology >

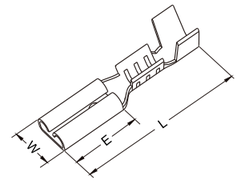
110 端子系列
110TERMINAL SERIES



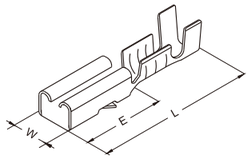


110(2.8) TAB	
A	2.80
B	7.10
C	5.50
D	0.50/0.80

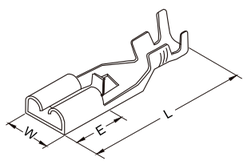
110 TERMINAL



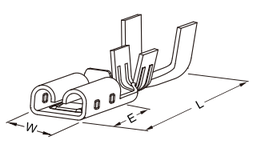
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP11011K-2	0.2-0.3	24-22	磷/黄铜 PB/Brass	3.35	15.5	6.0	0.5 or 0.8	0.25	15000PCS	直连 End Feeding Material
TP11012K-2	0.3-0.5	22-20		3.8	15.5	6.6	0.5 or 0.8	0.25	15000PCS	
TP11013K-2	1.5-2.1	16-14		3.5	15.5	6.4	0.5 or 0.8	0.25	15000PCS	
TP11014K-2	0.75-1.5	18-16		3.5	15.5	6.4	0.5 or 0.8	0.25	15000PCS	



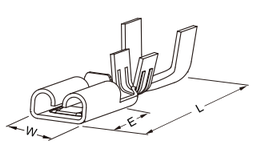
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP11044G-0	0.5-0.75	20-18	磷/黄铜 P.B/ Brass	4.0	16.0	7.0	0.5	0.3	4000PCS	
TP11047G-0	0.5-0.75	20-18		4.0	16.0	7.0	0.5	0.25	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP11031K-2	0.3-0.75	22-18	磷/黄铜 P.B/Brass	3.9	17.8	6.0	0.5 or 0.8	0.25	15000PCS	



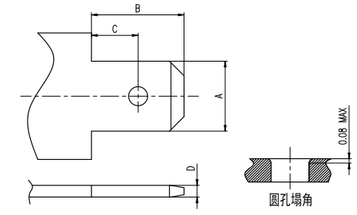
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP11031K-3 (侧泡点)	0.3-0.75	22-18	黄铜 Brass	3.9	17.8	6.0	0.5 or 0.8	0.25	15000PCS	
TP11031G-3	0.3-0.75	22-18	黄铜 Brass	3.9	17.8	6.0	0.5 or 0.8	0.25	15000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP11033K-3	0.2-0.3	24-22	黄铜 Brass	3.9	17.8	6.0	0.5 or 0.8	0.25	15000PCS	

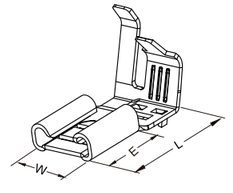
SGS RoHS REACH SVHC

187 端子系列
187 TERMINAL SERIES

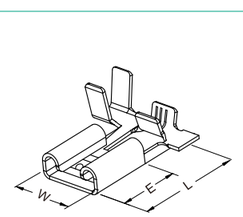


187(4.8) TAB	
A	4.80
B	6.35
C	3.20
D	0.50/0.80

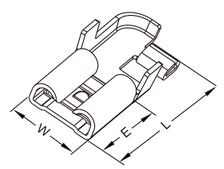
187 TERMINAL



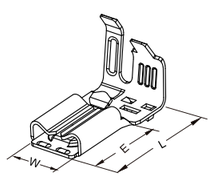
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18710A-12/101	0.3	22	黄铜 Brass	5.6	12	6.4	0.8	0.35	6000PCS	
TF18710A-12/102	0.3	22	黄铜 Brass	5.6	12	6.4	0.5	0.35	6000PCS	
TF18710K-2	0.5-0.75	20-18	黄铜 Brass	5.6	12.6	6.4	0.5 or 0.8	0.35	6000PCS	
TF18711K-2	0.5-1.5	20-16	磷/黄铜 P.B/Brass	5.6	12.6	6.4	0.5 or 0.8	0.35	6000PCS	
TF18713K-2	0.75+0.75	18+18	黄铜 Brass	5.6	12.6	6.4	0.5 or 0.8	0.35	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18790G-2	0.3-0.5	22-20	黄铜 Brass	5.8	12.8	6.5	0.5 or 0.8	0.35	6000PCS	
TF18791G-2	0.5-0.75	20-18	磷/黄铜 P.B/Brass	5.8	12.8	6.5	0.5 or 0.8	0.35	6000PCS	
TF18793G-2	1.5-2.1	16-14	黄铜 Brass	5.9	13.7	6.5	0.5 or 0.8	0.3	6000PCS	
TF18794G-2	0.5-0.75	20-18	黄铜 Brass	6.1	11.0	5.6	0.5	0.3	8000PCS	



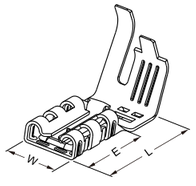
型号 (Part No.)	适用电线范围 (Wire Range)	材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Bag	备注 Note
			W	L	E				
TF18797G-2	Ø0.3mm	黄铜/Brass	5.7	14.0	6.0	0.5	0.35	2000PCS	



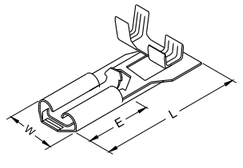
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18730A-3	0.5-1.5	20-16	磷/黄铜 P.B/Brass	5.6	15.1	6.3	0.5 or 0.8	0.3	6000PCS	

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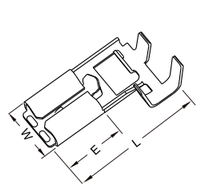
187 TERMINAL



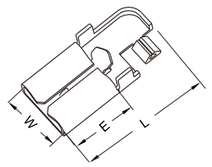
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18735M-3	0.75-1.5	18-16	黄铜 Brass	5.6	15.0	7.5	0.5 or 0.8	0.3	6000PCS	



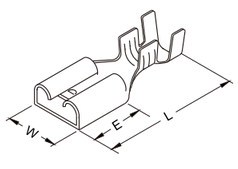
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18731K-3	0.2-0.3	24-22	磷/黄铜 PB/Brass	5.6	17.7	6.05	0.5 or 0.8	0.3	6000PCS	
TF18732K-3	0.75-1.5	18-16		5.6	17.7	6.0	0.5 or 0.8	0.3	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF18734K-3	0.75+0.75 0.5+0.75	18+18 20+18	磷/黄铜 PB/Brass	5.6	17.7	7.5	0.5 or 0.8	0.3	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)	材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Bag	备注 Note
			W	L	E				
TF18738G-3	Ø0.3mm	黄铜/Brass	5.7	14.0	6.0	0.5	0.35	2000PCS	



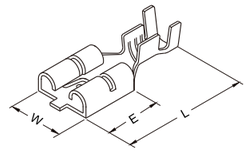
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18710K-2	0.2-0.3	24-22	磷/黄铜 PB/Brass	5.6	15.3	6.3	0.5 or 0.8	0.3 or 0.35	10000PCS	
TP18711K-2	0.5-0.75	20-18		5.6	15.3	6.3	0.5 or 0.8	0.3 or 0.35	10000PCS	
TP18712K-2	0.75-1.5	18-16		5.6	15.3	6.3	0.5 or 0.8	0.3 or 0.35	10000PCS	
TP18713K-2	2.1	14	黄铜 Brass	5.6	15.6	6.4	0.5 or 0.8	0.35	8000PCS	
TP18716K-2	1.5+0.75 0.75+0.75	16+18 18+18		5.6	19.3	6.2	0.5 or 0.8	0.35	6000PCS	

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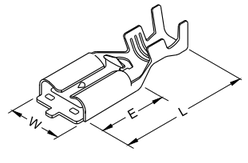
187 端子系列
187 TERMINAL SERIES

A
快插端子及塑件系列 Snap terminal and housing series

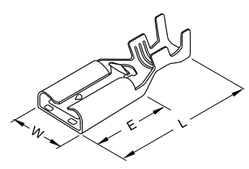
187 TERMINAL



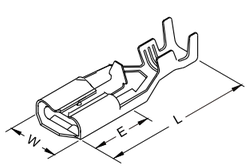
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18721A-2	0.75-1.5	18-16	黄铜/Brass	4.8	15.3	6.3	0.5	0.35	10000PCS	



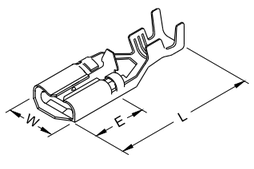
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18730A-3	0.2-0.5	24-20	磷/黄铜 PB/Brass	5.6	17.25	6.3	0.5 or 0.8	0.3	8000PCS	
TP18732A-3	0.75-1.5	18-16		5.6	17.25	6.3	0.5 or 0.8	0.3	8000PCS	
TP18733A-3	1.5-2.1	16-14		5.6	17.8	6.3	0.5 or 0.8	0.35	7000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)	材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#	W	L	E				
TP18732K-3	0.5-0.75	20-18	黄铜 Brass	5.6	17.25	7.1	0.5/0.8	0.3	8000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18734A-3	0.3-0.5	22-20	磷/黄铜 PB/Brass	5.6	19.2	5.0	0.5 or 0.8	0.3	8000PCS	
TP18735A-3	0.5-1.5	20-16		5.6	19.2	5.0	0.5 or 0.8	0.3	8000PCS	
TP18736A-3	1.5+0.75 0.75+0.75	16+18 18+18		5.6	19.2	5.0	0.5 or 0.8	0.3	6000PCS	

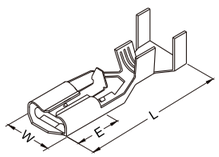


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18734K-3	0.3-0.5	22-20	磷/黄铜 PB/Brass	5.5	19.2	5.0	0.5 or 0.8	0.3	8000PCS	
TP18735K-3	0.5-1.5	20-16		5.5	19.2	5.0	0.5 or 0.8	0.3	8000PCS	

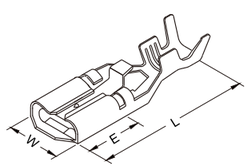
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187 端子系列
187 TERMINAL SERIES

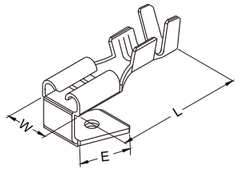
187 TERMINAL



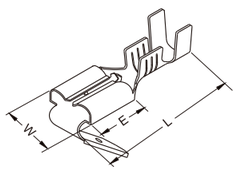
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18736K-3	1.5+0.75 0.75+0.75	16+18 18+18	磷/黄铜 PB/Brass	5.6	19.2	5.0	0.5 or 0.8	0.3	8000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18737K-3	0.2-0.3	24-22	磷/黄铜 PB/Brass	5.6	20.0	5.1	0.5 or 0.8	0.3	8000PCS	
TP18738K-3	0.5-0.75	20-18		5.6	20.0	5.1	0.5 or 0.8	0.3	8000PCS	
TP18739K-3	1.5+0.75 0.75+0.75	16+18 18+18		5.6	20.0	5.1	0.5 or 0.8	0.3	6000PCS	



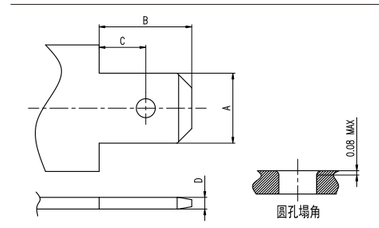
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18752G-2	0.75-1.5	18-16	磷/黄铜 PB/Brass	5.8	16.5	6.3	0.5 or 0.8	0.4	4000PCS	背部插片 0.8



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18772G-3	0.5-0.75	20-18	黄铜 Brass	5.8	16.2	6.35	0.5 or 0.8	0.4	4000PCS	

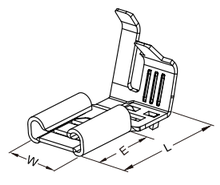
SGS RoHS REACH SVHC

205/250 端子系列
205/250 TERMINAL SERIES

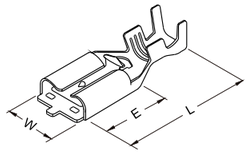


205(5.2) TAB		250(6.3) TAB	
A	5.20	A	6.30
B	6.35	B	8.00
C	3.20	C	3.40
D	0.50/0.80	D	0.80

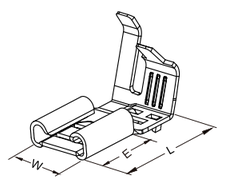
205 TERMINAL



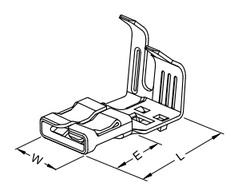
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF20510A-2	0.5-1.5	20-16	磷/黄铜 PB/Brass	6.3	16.1	6.3	0.5 or 0.8	0.35	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP20531A-3	0.5-0.75	20-18	磷/黄铜 PB/Brass	6.3	16.1	6.3	0.5 or 0.8	0.35	8000PCS	



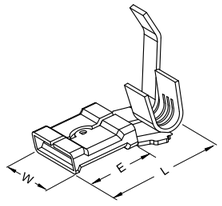
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25010G-2	0.5-0.75	20-18	黄铜 Brass	8.1	15.5	7.6	0.8	0.45	4000PCS	
TF25010K-2	1.5-2.1	16-14	磷/黄铜 PB/Brass	8.1	15.5	7.6	0.8	0.4/0.45/ 0.5	4000PCS	
TF25010M-2	1.5-2.1	16-14	黄铜 Brass	8.1	16.4	8.0	0.8	0.45	4000PCS	
TF25011K-2	1.5-2.1	16-14	黄铜 Brass	7.6	15.5	7.6	0.8	0.45	4000PCS	
TF25012K-2	3.3	12	黄铜 Brass	8.1	15.5	7.6	0.8	0.45	4000PCS	



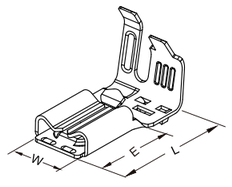
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25016G-3	0.75-2.1	18-14	黄铜 Brass	7.5	15.5	7.1	0.8	0.45	4000PCS	

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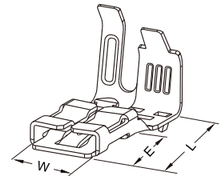
250 TERMINAL



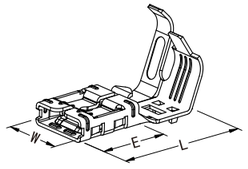
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25017G-2	0.75-1.5	18-16	黄铜 Brass	7.7	16.0	7.7	0.8	0.40	2000PCS	



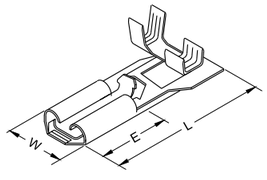
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25030A-3	0.75-2.1	18-14	磷/黄铜 P.B/Brass	7.6	18.5	7.8	0.8	0.4	4000PCS	
TF25031A-3	0.5-0.75	20-18		7.6	18.5	7.8	0.8	0.4	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25036G-3	0.75-2.1	18-14	黄铜 Brass	7.7	18.3	7.9	0.8	0.4	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25032M-3	0.75-2.1	18-14	黄铜 Brass	7.6	18.5	8.8	0.8	0.4	4000PCS	
TF25031M-3	0.75-1.5	18-16		7.6	18.5	8.8	0.8	0.4	4000PCS	



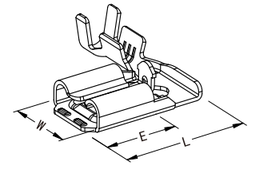
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25030K-3	0.5-1.5	20-16	磷/黄铜 P.B/Brass	7.6	19.4	8.2	0.8	0.4	4500PCS	
TF25031K-3	0.75-2.1	18-14		7.6	19.4	8.2	0.8	0.4	4500PCS	
TF25032K-3	0.5+0.75 0.5+0.5	20+18 20+20		7.6	19.4	8.2	0.8	0.4	4000PCS	
TF25034K-3	0.5-0.75	20-18	黄铜/Brass	7.6	19.6	8.0	0.8	0.4	4500PCS	

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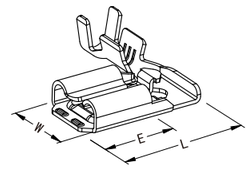
250 端子系列
250 TERMINAL SERIES

A
快插端子及塑件系列 Snap terminal and housing series

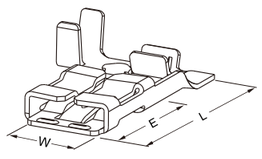
250 TERMINAL



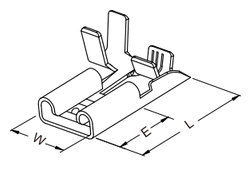
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25035G-3	0.5-1.5	20-16	黄铜 Brass	7.6	13.6	6.5	0.8	0.4	4000PCS	



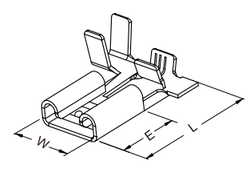
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25035M-3	0.5-1.5	20-16	黄铜 Brass	7.6	13.6	6.5	0.8	0.4	4000PCS	
TF25034M-3	0.3-0.75	22-18	黄铜 Brass	7.6	13.6	6.5	0.8	0.4	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25036K-3	0.3-0.75	22-18	黄铜 Brass	7.6	17.3	7.9	0.8	0.4	4000PCS	



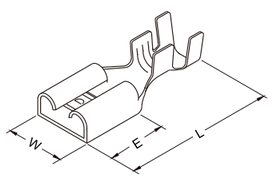
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25090G-2	0.3-0.75	22-18	磷/黄铜 P.B/Brass	7.7	15.7	7.7	0.8	0.4	4000PCS	
TF25091G-2	0.5-1.5	20-16		7.7	15.7	7.7	0.8	0.4	4000PCS	
TF25092G-2	1.5-2.1	16-14		7.8	15.6	7.6	0.8	0.4	4000PCS	
TF25094G-2	0.3-0.75	22-18	黄铜 Brass	7.7	15.6	7.6	0.8	0.4	4000PCS	



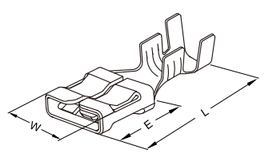
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TF25095K-2	0.5-0.75	20-18	黄铜 Brass	7.6	14.5	7.6	0.8	0.40	4000PCS	
TF25096K-2	0.3-0.5	22-20	黄铜 Brass	7.6	14.5	7.6	0.8	0.40	4000PCS	

SGS RoHS REACH SVHC

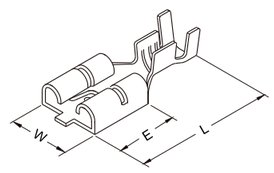
250 TERMINAL



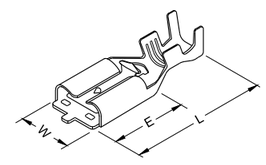
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25010G-2	0.3	22	黄铜Brass	7.6	19.3	7.65	0.8	0.4	7000PCS	
TP25010K-2	0.5-0.75	20-18		7.6	19.3	7.8	0.8	0.4	7000PCS	
TP25011K-2	0.5-0.75	20-18		7.6	19.3	7.8	0.8	0.4	7000PCS	
TP25012K-2	1.5-2.1	16-14		7.5	18.9	7.5	0.8	0.35/0.4 0.45/0.5	6000PCS	
TP25013K-2	3.3-5.5	12-10		7.5	19.0	7.6	0.8	0.4/0.5	5000PCS	
TP25015K-2	2.1+2.1	14+14		7.6	19.0	7.6	0.8	0.5	5000PCS	



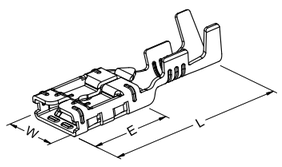
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25016G-2	1.5-2.1	16-14	黄铜 Brass	7.5	19.0	7.1	0.8	0.45	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25020A-2	0.3-0.5	22-20	黄铜 Brass	7.6	17.25	7.8	0.8	0.4	6000PCS	
TP25021A-2	0.5-0.75	20-18		7.6	17.25	7.8	0.8	0.4	6000PCS	
TP25022A-2	1.5-2.1	16-14		7.6	17.25	7.8	0.8	0.4	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25031G-8	0.2-0.3	22-24	黄铜 Brass	7.6	20.8	7.8	0.8	0.4	5000PCS	
TP25032G-8	0.5-0.75	20-18		7.6	20.8	7.8	0.8	0.4	5000PCS	
TP25033G-8	0.75-2.1	18-14		7.6	20.7	7.8	0.8	0.4	5000PCS	
TP25033A-3	2.1-5.5	14-10	磷/黄铜 PB/Brass	7.6	20.3	7.8	0.8	0.4	5000PCS	



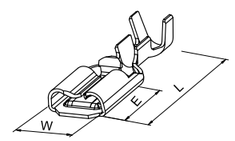
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25032M-3	0.75-2.1	18-14	黄铜 Brass	7.6	21.0	8.8	0.8	0.4	5000PCS	
TP25031M-3	0.3-0.75	20-18		7.6	21.0	8.8	0.8	0.4	5000PCS	
TP25030M-13/101	0.75-1.5	18-16		7.6	21.0	8.8	0.8	0.4	5000PCS	

SGS RoHS REACH SVHC

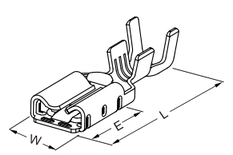
250 端子系列
250 TERMINAL SERIES

A
快插端子及塑件系列 Snap terminal and housing series

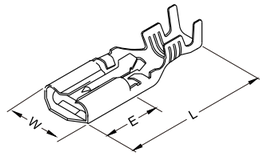
250 TERMINAL



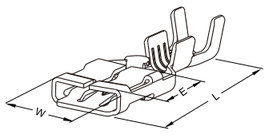
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25031J-3	0.75-1.5	18-16	黄铜 Brass	7.60	20.80	6.40	0.8	0.40	5000	
TP25032J-3	1.5-2.1	16-14	黄铜 Brass	7.60	20.80	6.40	0.8	0.40	5000	



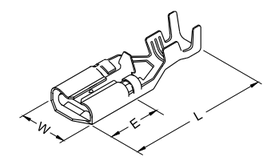
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25033M-8	2.1-3.3	14-12	黄铜 Brass	7.8	22.3	8.45	0.8	0.45	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25035K-3	1.5-2.1	16-14	磷/黄铜 PB/Brass	7.4	24.1	6.4	0.8	0.4	5000PCS	



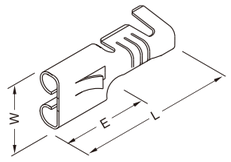
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25036G-3	0.5-1.5	20-16	黄铜 Brass	7.2	20.8	7.3	0.8	0.4	5000PCS	
TP25037G-3	1.5-2.1	16-14	黄铜 Brass	7.2	20.8	7.3	0.8	0.4	5000PCS	



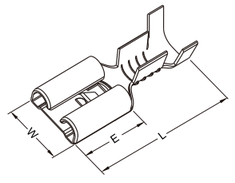
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25037K-3	0.3-0.75	22-18	磷/黄铜 PB/Brass	7.6	23.0	6.5	0.8	0.4	5000PCS	
TP25038K-3	0.5-1.5	20-16		7.6	23.0	6.5	0.8	0.4	5000PCS	
TP25039K-3	0.75-2.1	18-14	黄铜Brass	7.6	23.0	6.5	0.8	0.4	5000PCS	

SGS RoHS REACH SVHC

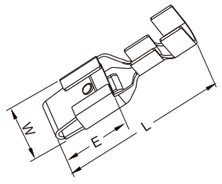
250 TERMINAL



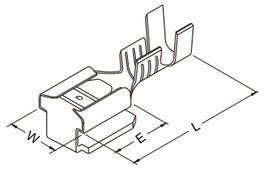
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25042G-2	1.5-2.1	16-14	磷/黄铜 PB/Brass	7.6	18.6	8.0	0.8	0.4	6000PCS	
TP25041G-2	0.3-0.5	22-20		7.6	18.6	8.0	0.8	0.4	6000PCS	



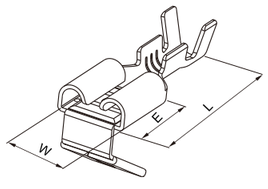
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25049M-0	2.1-3.3	14-12	黄铜 Brass	7.3	17.0	7.8	0.8	0.3	5000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25049P-0	1.5-2.1	16-14	黄铜 Brass	8.0	21.5	8.8	0.8	0.45	5000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25051M-2	0.5-1.5	20-16	黄铜 Brass	7.6	19.7	8.0	0.8	0.4	1000PCS	
TP25052M-2	1.5-2.1	16-14		7.6	19.7	8.0	0.8	0.4	1000PCS	



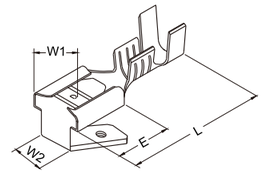
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25058J-2	0.75-1.5	18-16	黄铜 Brass	7.5	19.4	7.8	0.8	0.4	3500PCS	

SGS RoHS REACH SVHC

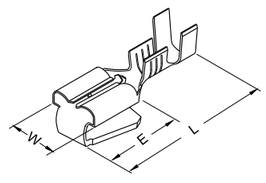
250 端子系列
250 TERMINAL SERIES

A
快插端子及塑件系列 Snap terminal and housing series

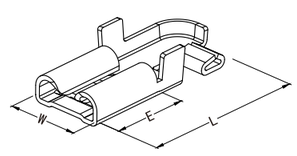
250 TERMINAL



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W1	W2	L	E				
TP25055G-2	1.5-2.1	16-14	黄铜 Brass	7.5	4.8	19.2	7.8	0.8	0.4	3500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP25072G-3	0.5-1.5	20-16	磷/黄铜 PB/Brass	7.5	20.0	7.8	0.8	0.4	3000PCS	

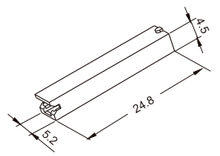


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Bag	备注 Note
	mm²	AWG#		W	L	E				
TF25083G-3	0.15-0.2	26-24	黄铜 Brass	8.0	16.5	8.0	0.8	0.4	1000PCS	

SGS RoHS REACH SVHC

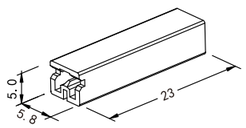
110 & 187 HOUSING

- **HP11031G–1Y**



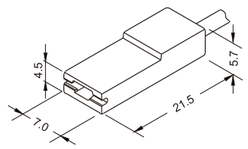
适用端子(Suitable Terminal):
110直插端子

- **HP11032G–1Y**



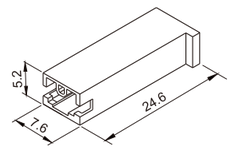
适用端子(Suitable Terminal):
TP11031G-3

- **HP18711G–1Y**



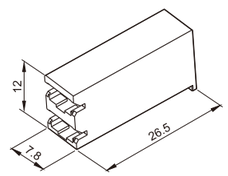
适用端子 (Suitable Terminal) :
187 直插端子

- **HP18731A–1Y**



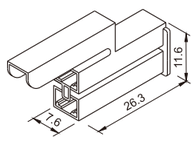
适用端子(Suitable Terminal):
TP18734K-3, TP18735K-3

- **HP18731A–2Y**



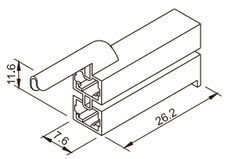
适用端子(Suitable Terminal):
TP18734K-3, TP18735K-3

- **HP18733K–3Y**



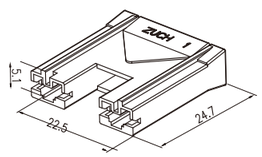
适用端子(Suitable Terminal):
TP18734K-3, TP18735K-3

- **HP18734K–2Y**



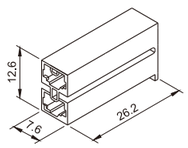
适用端子(Suitable Terminal):
TP18734K-3, TP18735K-3

- **HP18734A–2Y/0101**



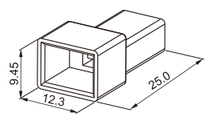
适用端子(Suitable Terminal):
TP18734A-3/0.5

- **HP18735K–2Y**



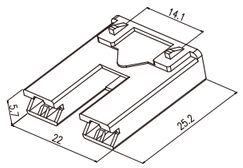
适用端子(Suitable Terminal):
TP18734K-3, TP18735K-3

- **HR18782G–1Y**



适用端子(Suitable Terminal):
TR18782G-3

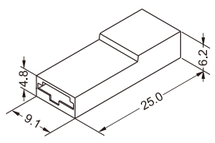
- **HP18737K–2Y**



适用端子(Suitable Terminal): TP18734K-3, TP18735K-3
适用锁片(Suitable Retainer): HC18737K-2S(仅适用双线并压)

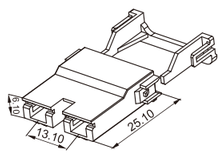
250 HOUSING

- **HP25011G–1Y**



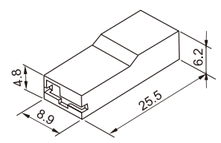
适用端子 (Suitable Terminal):
250 直插端子(非自锁)

- **HP25011G–2Y**
  HC25011G–2S



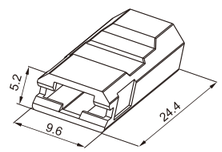
适用端子 (Suitable Terminal):
250 直插端子(非自锁)

- **HP25012G–1Y**



适用端子 (Suitable Terminal):
250 直插端子(非自锁)

- **HP25014G–1Y**



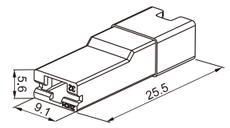
适用端子 (Suitable Terminal):
250 直插端子(非自锁)

110&187&250 塑件系列
110&187&250 HOUSING SERIES

A
快插端子及塑件系列 Snap terminal and housing series

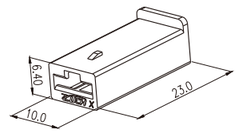
250 HOUSING

- **HP25016G–1Y**



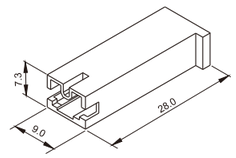
适用端子(Suitable Terminal):
250 直插端子(非自锁)

- **HP25018G–1Y**



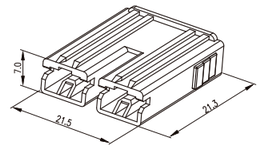
适用端子(Suitable Terminal):
TP25042G-2

- **HP25031A–1Y**



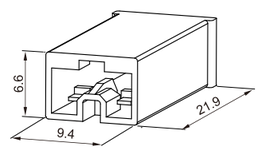
适用端子(Suitable Terminal):
TP25037K-3, TP25038K-3, TP25039K-3

- **HP25031A–2Y/0101**



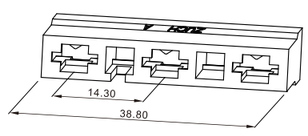
适用端子(Suitable Terminal):
TP25037K-3, TP25038K-3, TP25039K-3

- **HP25035A–1Y**



适用端子(Suitable Terminal):
TP25037K-3, TP25038K-3, TP25039K-3

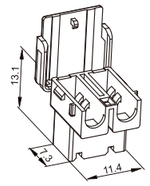
- **HP25049G–3Y**



适用端子(Suitable Terminal):
TP25043G-3

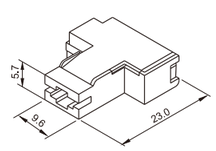
FLAG HOUSING

- **HF18710A–2Y/0101**



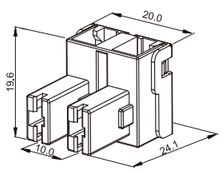
适用端子(Suitable Terminal):
TF18710K-2/0.8, TF18711K-2/0.8

- **HP25039K–1F**



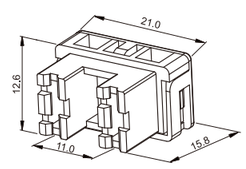
适用端子(Suitable Terminal):
TF25030K-3,TF25031K-3,TF25032K-3

- **HP25039K–2F**



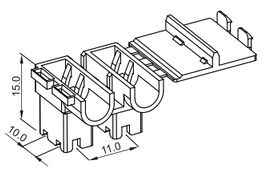
适用端子(Suitable Terminal):
TF25030K-3,TF25031K-3,TF25032K-3

- **HF25014G–2Y**



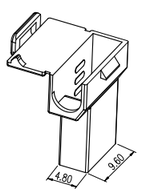
适用端子(Suitable Terminal):
TF25017G-2

- **HF25035G–2Y**

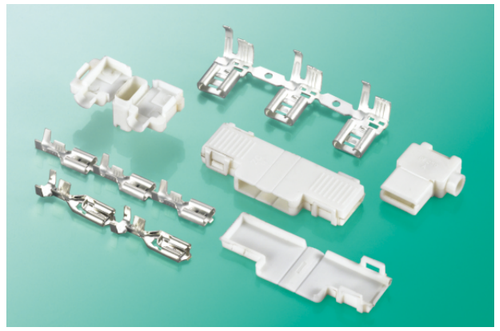


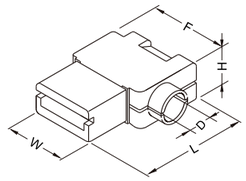
适用端子(Suitable Terminal):
TF25035G-3

- **HF25019J–1Y**



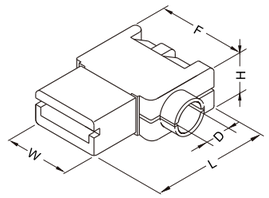
适用端子(Suitable Terminal):
TF25090G,91G,92G-2



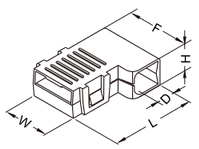


250 HOUSING

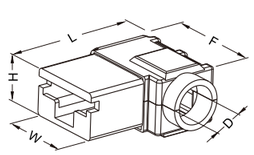
型号 (Part No.)	对应型号 (Part No.)	尺寸 (Size)(mm)					适用端子 (Suitable Terminal)	材料 (Material)
		D	F	W	H	L		
HF25011J-1Y	OF-250	5.14	13.11	10.14	6.2	17.62	250旗型(非自锁)	PA66



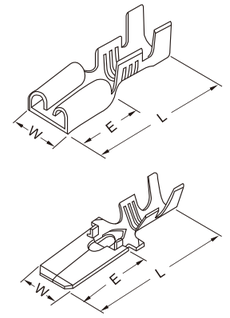
型号 (Part No.)	对应型号 (Part No.)	尺寸 (Size)(mm)					适用端子 (Suitable Terminal)	材料 (Material)
		D	F	W	H	L		
HF25012A-1Y	PF-250	8.0	17	-	7.0	19.2	TF25030A, TF25031A	PA66



型号 (Part No.)	对应型号 (Part No.)	尺寸 (Size)(mm)					适用端子 (Suitable Terminal)	材料 (Material)
		D	F	W	H	L		
HF25013G-1Y	KF-250	5.35	13.8	10.0	5.7	18.3	250 旗型端子	PA66



型号 (Part No.)	对应型号 (Part No.)	尺寸 (Size)(mm)					适用端子 (Suitable Terminal)	材料 (Material)
		D	F	W	H	L		
HF25018J-1Y	OFS-250	5.1	16.55	10.35	6.3	17.6	250旗形(非自锁)	PA66



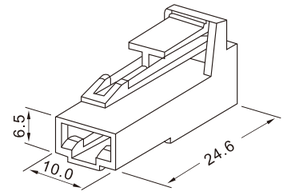
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	E	L			
TP25062K-3	0.75-2.1	18-14	黄铜 Barss	7.5	7.7	19.5	-	0.35	6000PCS
TP25063K-3	1.5-2.1	16-14		7.5	7.7	19.5	-	0.35	6000PCS
TR25062K-8	0.75-2.1	18-14		6.0	13.7	24.6	0.8	0.4	5000PCS

塑件 HOUSING

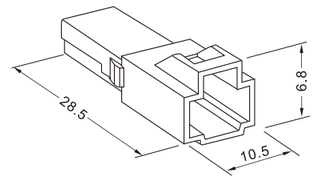
- **HP25062K-1Y**

MG610041



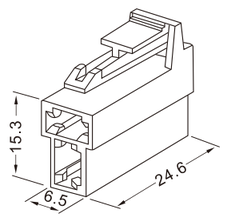
- **HR25062K-1Y**

MG620040



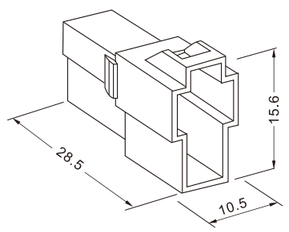
- **HP25062K-2Y**

MG610043



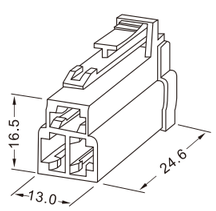
- **HR25062K-2Y**

MG620042



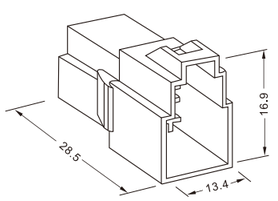
- **HP25062K-3Y**

MG610045



- **HR25062K-3Y**

MG620044



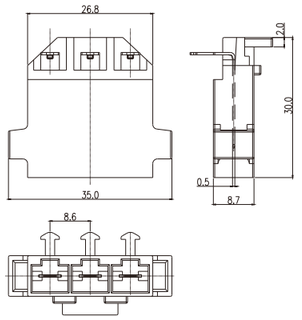


技术参数 SPECIFICATIONS

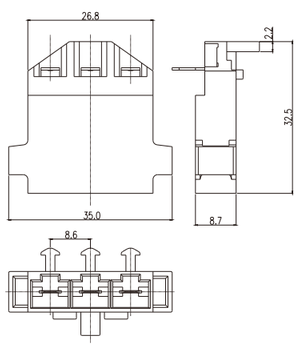
- 额定电压 (Rated Voltage): 600V AC/DC
- 额定电流 (Rated Current): 10A AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000mΩ
- 耐压 (Withsand voltage): 2200V
- 温度范围 (Temperature range): -40°C~105°C

电源连接器 POWER CONNECTOR

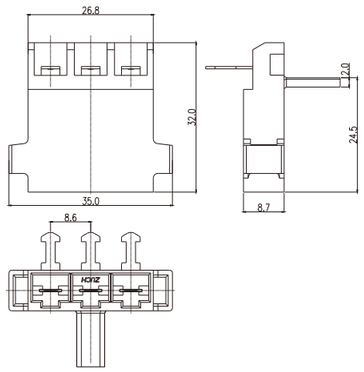
HW18717G-3QA



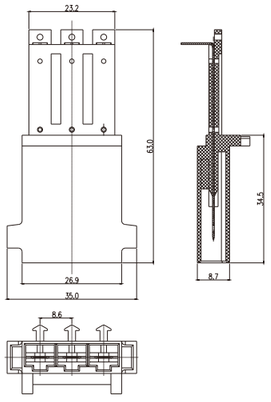
HW18718G-3QA



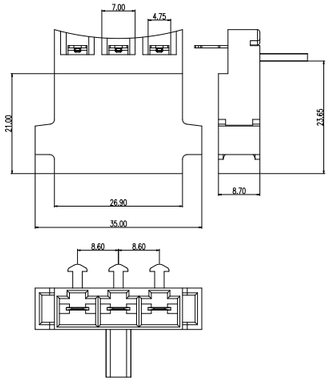
HW18719G-3QA



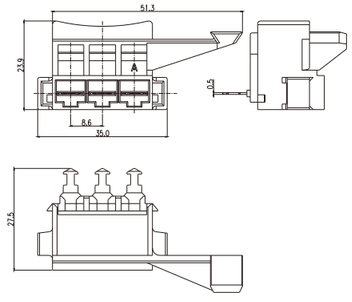
HW18720G-3QA



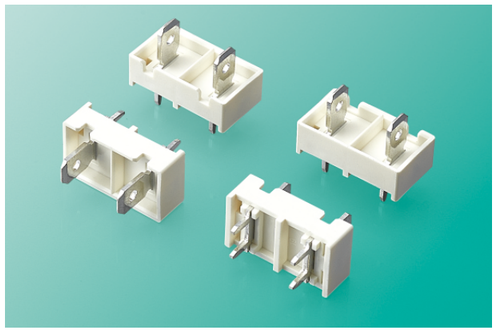
HW18723A-3QA



HW18724G-3A



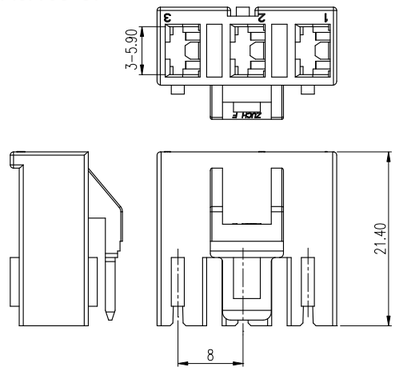
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

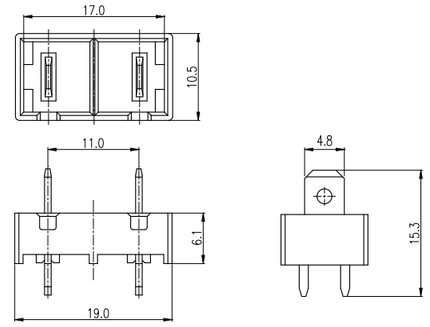
- 线数 (PIN): 2,3P
- 额定电压 (Rated Voltage):220V
- 额定电流 (Rated Current):10A
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withsand voltage):1000V

HP18796G-3Y

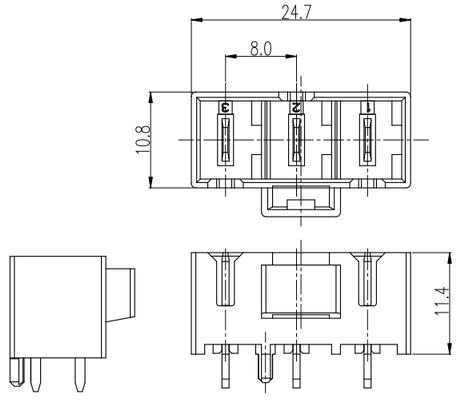


互配端子:TP18732K-3-0.8(M8端子无泡点)

HW18796G-2A

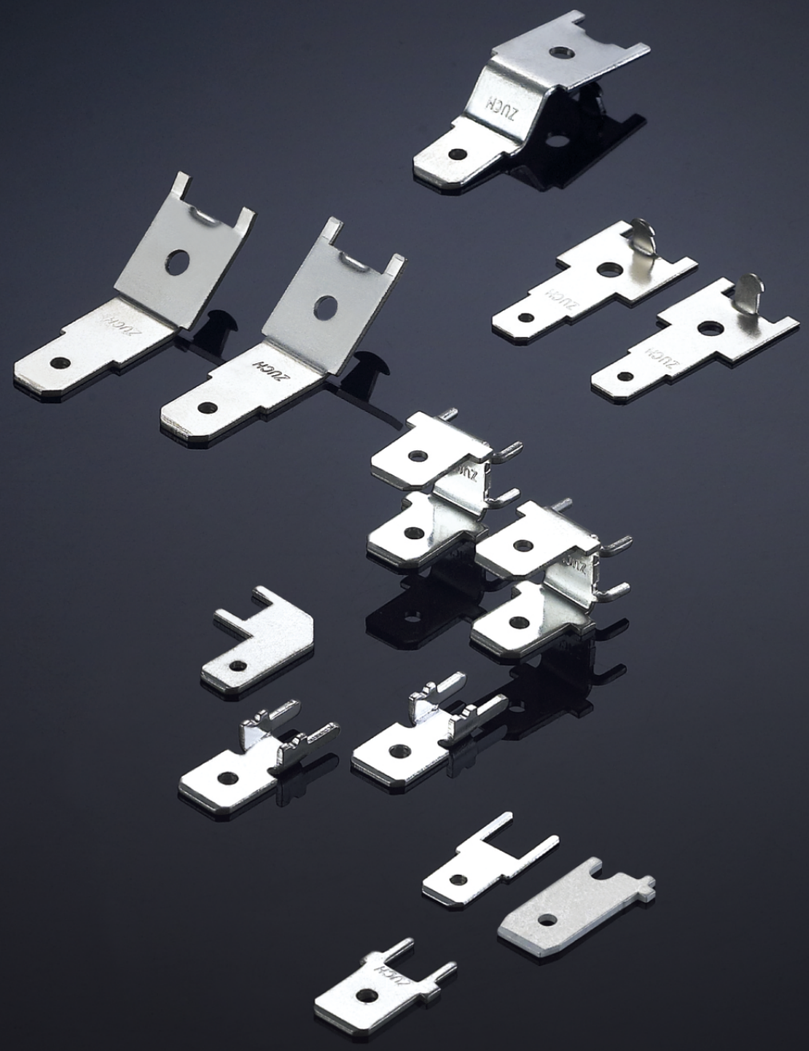


HW18796G-3A



SGS RoHS REACH SVHC

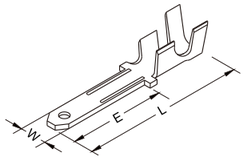
插片系列
Male terminal series
>



Zhucheng Technology >

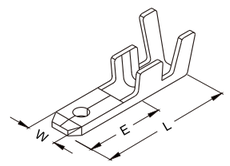
ZUCH

插片系列
TAB TERMINAL SERIES

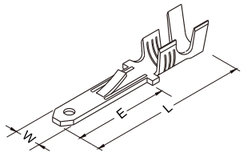


110 TERMINAL

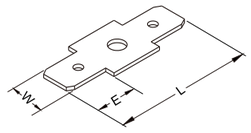
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR11012K-2	0.3-0.75	22-18	黄铜 Brass	2.8	20.6	12.2	0.5	0.5	15000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR11013G-2	0.3-0.75	22-18	黄铜 Brass	2.75	12.3	7	0.4	0.4	3000PCS	

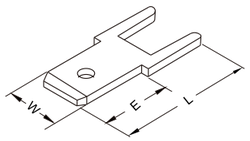


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR11042K-2	0.3-0.75	22-18	黄铜 Brass	2.8	20.6	12.2	0.5	0.5	15000PCS	

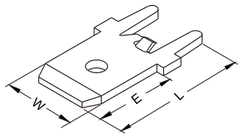


187 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR18710A-0	–	–	黄铜 Brass	4.8	22.9	6.4	0.5/0.8	0.5/0.8	2000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR18711G-9	–	–	黄铜 Brass	4.75	12.7	6.35	0.5	0.5	5000PCS	
TR18712G-9	–	–		4.75	12.7	6.35	0.8	0.8	5000PCS	

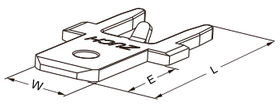


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR18713G-9	–	–	黄铜 Brass	4.8	12.5	6.6	0.5	0.5	2000PCS	

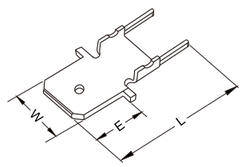
SGS RoHS REACH SVHC

A 快插端子及塑件系列 Snap terminal and housing series

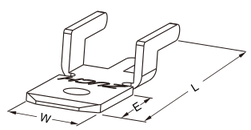
187 TERMINAL



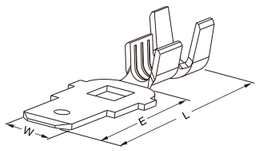
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18714G-9	–	–	黄铜 Brass	4.8	12.75	6.75	0.8	0.8	2000PCS	



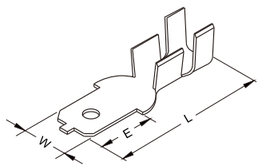
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18715G-9	–	–	黄铜 Brass	4.75	14.40	6.5	0.5	0.5	2000PCS	



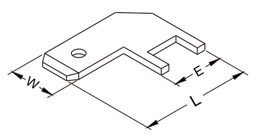
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18716G-9	–	–	黄铜 Brass	4.8	13.0	6.3	0.5	0.5	1000PCS	



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18782G-2	0.75-1.5	18-16	黄铜 Brass	4.75	22.15	6.35	0.5	0.5	4000PCS	



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18792G-2-0.5	0.5-0.75	20-18	黄铜 Brass	4.7	16.5	6.0	0.5	0.5	10000PCS	直
TR18792G-2-0.8	0.5-0.75	20-18	黄铜 Brass	4.7	16.5	6.0	0.8	0.8	5000PCS	横

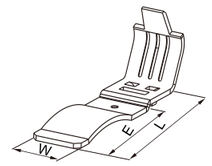


型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18794G-9	–	–	黄铜 Brass	4.8	13.7	6.2	0.8	0.8	2000PCS	

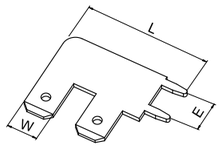
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A 快插端子及塑件系列 Snap terminal and housing series

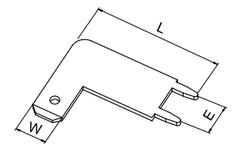
187 TERMINAL



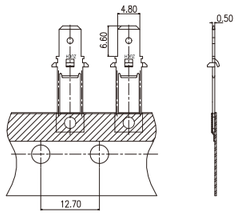
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR18795A-0	1.5-2.1	16-14	磷铜 PB	4.75	18.8	13.3	–	0.45	6000PCS	



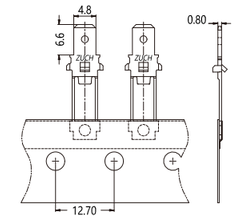
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TR18786G-9	–	–	黄铜 Brass	4.75	19.75	5.08	–	0.80	1000PCS	



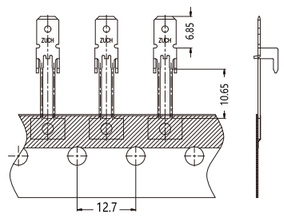
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TR18787G-9	–	–	黄铜 Brass	4.75	19.75	5.08	–	0.80	1000PCS	



型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR18797G-9/0.5	187编带插片	黄铜 Brass	0.5	0.5	2500PCS	



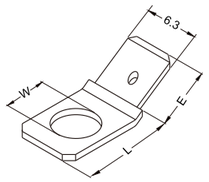
型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR18797G-9/0.8	187编带插片	黄铜 Brass	0.8	0.8	2500PCS	



型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR18798G-9	187编带插片	黄铜 Brass	0.5/0.8	0.5/0.8	2500PCS	

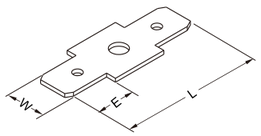
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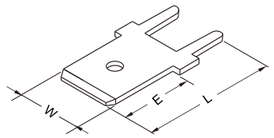


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25001G-3	–	–	黄铜 Brass	4.2	12.0	8	0.8	0.8	2000PCS	
TR25002G-3	–	–		5.0	12.0	8	0.8	0.8	2000PCS	
TR25031G-4	–	–		4.0	12.0	8	0.8	0.8	2000PCS	

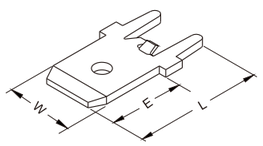
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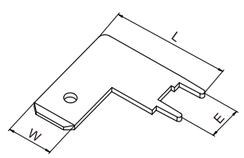
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25010A-0	–	–	黄铜 Brass	6.3	26.4	8.1	0.8	0.8	2000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25011G-9	–	–	黄铜 Brass	6.3	13.4	7.9	0.8	0.8	2000PCS	



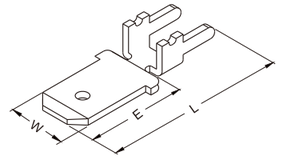
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	mm²	AWG#		W	L	E				
TR25012G-9	–	–	黄铜 Brass	6.35	13.8	8	0.8	0.8	2000PCS	



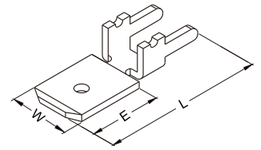
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	mm²	AWG#		W	L	E				
TR25087G-9	–	–	黄铜 Brass	6.3	16.1	5	–	0.8	1000PCS	

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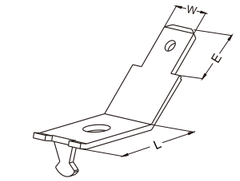
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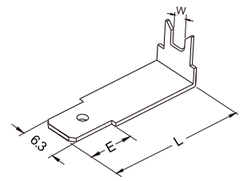
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	mm²	AWG#		W	L	E				
TR25015G-2	–	–	黄铜 Brass	6.45	17.9	8.1	0.8	0.8	2000PCS	



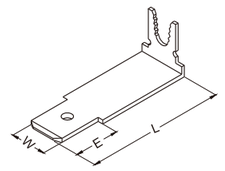
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	mm²	AWG#		W	L	E				
TR25016G-9	–	–	黄铜 Brass	6.35	15.6	8.0	0.8	0.8	1000PCS	



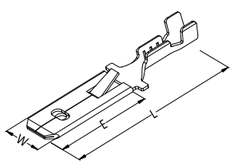
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25022G-3	–	–	黄铜 Brass	4.7	15.5	6.5	0.8	0.8	2000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25023G-4	–	–	黄铜 Brass	2.5	23.8	8.0	0.8	0.8	2000PCS	
TR25024G-4	–	–		2.5	23.8	8.0	0.8	0.8	2000PCS	



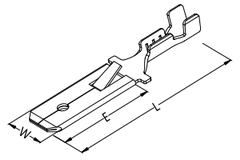
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR25025G-4	–	–	黄铜 Brass	6.35	24.0	7.95	0.8	0.8	2000PCS	



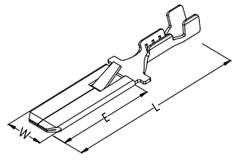
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	mm²	AWG#		W	L	E			
TR25045G-8	0.3-0.75	22-18	黄铜 Brass	6.3	28.0	15.0	0.8	0.4	4000PCS
TR25046G-8	0.5-1.5	20-16		6.3	28.0	15.0	0.8	0.4	4000PCS
TR25047G-8	0.75+0.75 0.75+1.5	18+18 18+16		6.3	28.0	15.0	0.8	0.4	4000PCS

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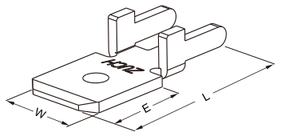
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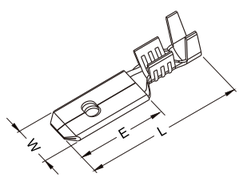
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel
TR25045M-8	0.75-1.5	18-16	黄铜 Brass	6.3	28.0	15.0	0.8	0.4	4000PCS
TR25046M-8	2.1-3.3	14-12		6.3	28.0	15.0	0.8	0.4	4000PCS
TR25047M-8	1.5+1.5 0.75+2.1	16+16 18+14		6.3	28.0	15.0	0.8	0.4	4000PCS



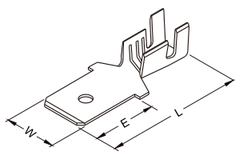
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TR25047J-8	0.3-0.75	22-18	黄铜 Brass	6.3	28.0	15.0	0.8	0.4	4000PCS
TR25048G-8	0.5-1.5	20-16		6.3	28.0	15.0	0.8	0.4	4000PCS



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR25051G-9	-	-	黄铜 Brass	6.3	14.1	7.3	0.8	0.8	2000PCS	



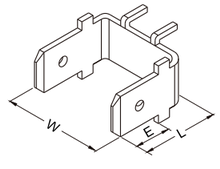
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR25064M-0	0.5-0.75	20-18	黄铜 Brass	6.3	20.0	11.3	0.8	0.4	5000PCS	
TR25065M-0	1.5-2.1	16-14	黄铜 Brass	6.3	20.0	11.3	0.8	0.4	5000PCS	



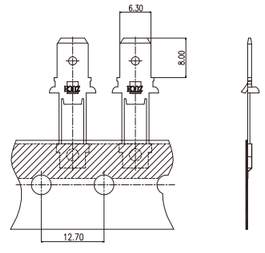
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TR25092G-2	0.3-0.75	22-18	黄铜 Brass	6.3	20.0	8.3	0.8	0.8	6000PCS	
TR25093G-2	0.75+1.5	18+16		6.3	20.0	8.3	0.8	0.8	6000PCS	

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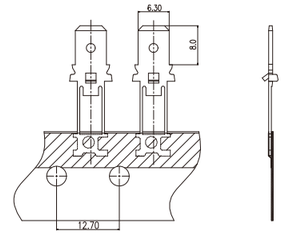
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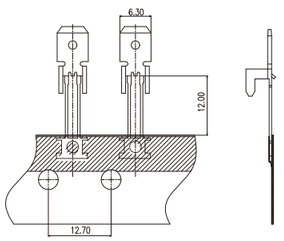
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	L	E	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
TR25094G-9	–	–	黄铜 Brass	9.5	11.5	8.0	0.8	0.8	500PCS	



型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR25097G-9	250编带插片	黄铜 Brass	0.8	0.8	2500PCS	



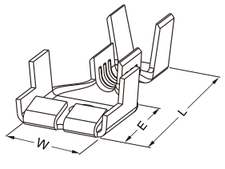
型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR25098M-9	250编带插片	黄铜 Brass	0.8	0.8	2500PCS	



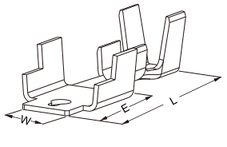
型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TR25097K-9	250编带插片	黄铜 Brass	0.8	0.8	1500PCS	

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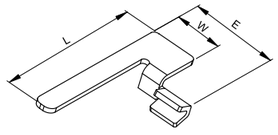
TERMINAL



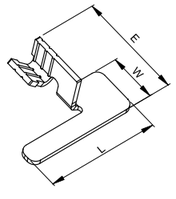
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TP18741G-3	0.3-0.5	22-20	黄铜 Brass	3.2	12	4.8	-	0.3	4500PCS	



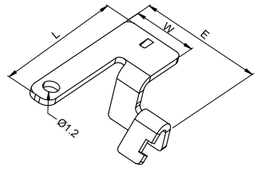
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR18741G-3	0.3-0.5	22-20	黄铜 Brass	3.2	13.5	6.0	-	0.3	4500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20001G-9	–	–	黄铜 Brass	4.8	17.7	8.2	0.5	0.5	2000PCS	



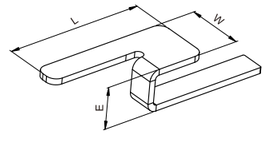
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20002G-9	–	–	黄铜 Brass	4.8	11.7	8.6	0.5	0.5	2000PCS	
TR20003G-9	–	–	黄铜 Brass	4.8	5.5	8.6	0.5	0.5	2000PCS	
TR20009G-9	–	–	黄铜 Brass	4.8	11.7	9.4	0.5	0.5	2000PCS	
TR20010G-9	–	–	黄铜 Brass	4.8	7.4	9.4	0.5	0.5	2000PCS	



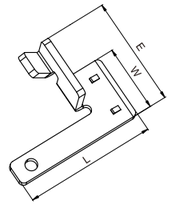
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20004G-9	–	–	黄铜 Brass	4.8	5.15	7.6	0.5	0.5	2000PCS	无孔
TR20005G-9	–	–	黄铜 Brass	4.8	11.4	7.6	0.5	0.5	2000PCS	
TR20011G-9	–	–	黄铜 Brass	4.8	12.3	7.6	0.5	0.5	2000PCS	

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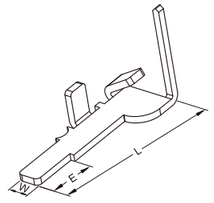
TERMINAL



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20006G-9	–	–	黄铜 Brass	4.75	11.6	3.5	0.5	0.5	2000PCS	

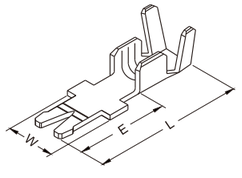


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20007G-9	–	–	黄铜 Brass	5.4	10.8	8.1	0.6	0.6	2000PCS	

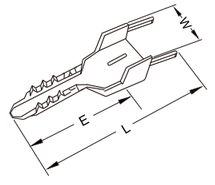


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR20013A-2	–	–	黄铜 Brass	2.0	14.7	4.1	0.6	0.6	3000PCS	
TR20013B-2	–	–		2.0	14.7	4.1	0.6	0.6	3000PCS	

MISCELLANEOUS TABLE



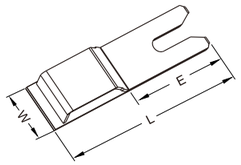
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR28161A-2	0.2-0.3	24-22	黄铜 Brass	4.9	15.1	9.2	0.5	0.5	10000PCS	
TR28162A-2	0.5-0.75	20-18	黄铜 Brass	4.9	14.9	9.05	0.45	0.45	10000PCS	强电
									2500PCS	弱电
TR28163A-2	0.75-2.1	18-14	黄铜 Brass	4.9	15.1	9.2	0.40	0.40	2500PCS	
TR28172A-2	0.5-0.75	20-18	黄铜 Brass	3.0	14.9	9.05	0.45	0.45	2500PCS	



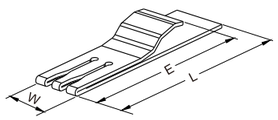
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR32965G-2	–	–	黄铜 Brass	4.2	15.6	10.5	0.4	0.4	5000PCS	

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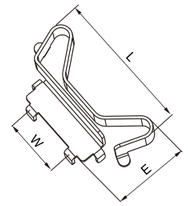
MISCELLANEOUS TABLE



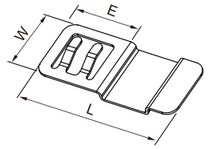
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR33510G-0	–	–	磷铜 PB	3.35	15.0	7.5	0.4	0.2	2000PCS	



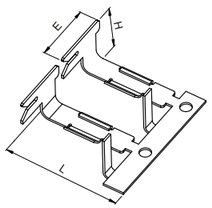
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR53011G-0	–	–	磷铜 PB	5.45	23.0	19.5	0.4	0.4	2000PCS	



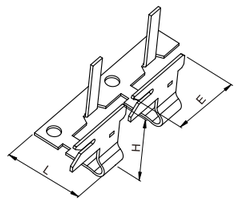
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR8153A-0	–	–	黄铜 Brass	5.0	12.5	6.82	-	0.25	1500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TR8154A-0	-	-	黄铜 Brass	8.6	20	9.3	-	0.25	1500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		H	L	E				
TR34001G-8	-	-	磷铜 PB	6.2	16.15	8.3	0.3	0.3	2500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		H	L	E				
TR34002G-8	-	-	磷铜 PB	7	9.8	8.25	0.3	0.3	2500PCS	

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接线端子系列
Line of join terminal >



RING TERMINAL

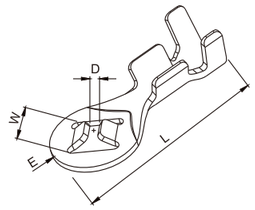
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TO27482G-3	0.15-0.3	26-22		2.7	4.8	2.7	10.0	0.3	30000PCS	
TO32601G-2	0.3-0.5	22-20		3.2	6.0	4.1	12.3	0.4	10000PCS	
TO32602G-2	0.75-1.5	18-16		3.2	6.0	4.1	12.3	0.4	10000PCS	
TO32605G-2	0.75-1.5	18-16		3.2	6.0	4.1	12.3	0.5	10000PCS	
TO32701G-2	0.75-2.1	18-14		3.2	7.0	6.5	16.6	0.4	8000PCS	
TO32702G-2	0.75-2.1	18-14		3.2	7.0	6.5	16.6	0.4	8000PCS	
TO32752K-2	0.75-1.5	18-16		3.2	7.5	6.3	16.5	0.5	8000PCS	
TO32755K-2	2.1-3.3	14-12		3.2	7.5	7.2	19.0	0.5	7000PCS	
TO37682G-2	1.5-2.1	16-14		3.7	6.8	5.4	16.3	0.5	8000PCS	
TO37752K-2	0.75-2.1	18-14		3.7	7.5	5.25	16.2	0.5	7500PCS	
TO37752K-3	0.75-2.1	18-14		3.7	7.5	5.25	16.2	0.5	7500PCS	
TO42681G-2	0.75-1.5	18-16		4.2	6.8	5.8	15.9	0.5	7500PCS	
TO42682G-2	1.5-3.3	16-12		4.2	6.8	5.9	16.0	0.6	7500PCS	
TO42802G-2	0.5-1.5	20-16		4.2	8.0	7.5	20.0	0.6 or 0.8	6000PCS	
TO42803G-2	1.5-2.1	16-14		4.2	8.0	7.5	20.0	0.8	6000PCS	
TO42902G-2	3.3-5.5	12-10		4.2	9.0	7.9	22.5	1.0	2000PCS	
TO43102K-2	3.3-5.5	12-10		4.3	10.0	7.9	23.9	0.8	2500PCS	
TO43103K-2	3.3-5.5	12-10		4.3	10.0	7.9	23.9	1.0	2500PCS	
TO43751K-2	0.15-0.2	26-24		4.3	7.7	5.8	16.8	0.5	7500PCS	
TO43752K-2	0.75-2.1	18-14		4.3	7.5	5.25	16.2	0.5	7500PCS	
TO43752K-2(低脚)	0.5-0.75	20-18		4.3	7.5	5.25	16.2	0.5	7500PCS	
TO43752J-2	0.3-0.75	22-18		4.3	7.5	5.8	17.0	0.4	7500PCS	
TO43752G-2	0.5-1.5	20-16	黄铜 Brass	4.3	7.5	7.5	19.6	0.8	6000PCS	
TO43752M-2	1.5-2.1	16-14		4.3	7.5	5.25	16.2	0.5	7500PCS	
TO43753A-2	1.5-2.1	16-14		4.3	7.5	5.9	16.2	0.5	8000PCS	
TO43755K-2	2.1-3.3	14-12		4.3	7.5	5.25	16.2	0.5	7500PCS	
TO43756K-2	2.1-3.3	14-12		4.3	7.5	5.25	16.2	0.5	7500PCS	
TO43851J-2	0.75-2.1	18-14		4.3	8.5	7.55	19.0	0.4	7000PCS	
TO43852J-2	0.75-2.1	18-14		4.3	8.5	7.55	19.0	0.5	7000PCS	
TO43853J-2	0.75-2.1	18-14		4.3	8.5	7.55	19.0	0.6	7000PCS	
TO43855J-2	2.1-3.3	14-12		4.3	8.5	7.5	19.0	0.5	7000PCS	
TO44103K-2	3.3-5.5	12-10		4.4	10.0	7.9	23.9	0.8	2500PCS	
TO44702G-2	0.5-1.5	20-16		4.4	7.0	5.2	16.0	0.4 or 0.45	8000PCS	
TO44862G-2	0.5-1.5	20-16		4.4	8.6	7.9	21.0	0.6	7000PCS	
TO50802G-0	0.5-0.75	20-18		5.2	8.0	5.8	17.4	0.5	7000PCS	
TO51752A-2	0.5-1.5	20-16		5.1	7.5	5.2	15.9	0.5	8000PCS	
TO51752K-2	0.75-2.1	18-14		5.1	7.5	5.85	16.8	0.5	8000PCS	
TO53851J-2	0.2-0.3	24-22		5.3	8.5	7.05	19.0	0.4	7000PCS	
TO53851M-2	0.75-2.1	18-14		5.3	8.5	7.55	19.0	0.5	7000PCS	
TO53852K-2	0.75-2.1	18-14		5.3	8.5	7.55	19.0	0.5	7000PCS	
TO53855K-2	2.1-3.3	14-12		5.3	8.5	7.5	19.0	0.5	7000PCS	
TO53103K-3	3.3-5.5	12-10		5.4	10.0	8.0	23.9	1.0	2500PCS	
TO54102K-2	3.3-5.5	12-10		5.4	10.0	8.0	23.9	0.8	2500PCS	
TO54103K-3	3.3-5.5	12-10		5.4	10.0	8.0	23.9	0.8	2500PCS	
TO54853K-2	3.3-5.5	12-10		5.4	8.5	8.0	23.1	0.8	2500PCS	
TO54123K-2	2.1-3.3	14-12		5.4	12.0	8.0	25.8	0.8	2500PCS	
TO57872G-2	0.5-1.5	20-16		5.7	8.7	7.75	19.9	0.8	7500PCS	
TO63952G-2	1.5-2.1	16-14		6.3	9.5	8.2	21.3	0.5	5000PCS	
TO84152K-3	0.5-0.75	20-18		8.4	14.5	6.2	29.5	0.6	2500PCS	
TO84162K-3	0.5-0.75	20-18		8.4	16.0	6.2	30.0	0.6	2500PCS	

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ZUCH
环形连接器系列
RING TERMINAL

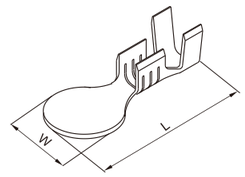
B
接线端子系列 Line of join terminal

RING TERMINAL



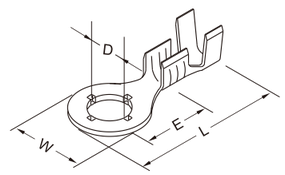
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TO25752G-2	0.3-0.5	22-20	黄铜 Brass	0.45	2.5	4.6	10.0	0.3	30000PCS	

JOINTING RING TERMINAL

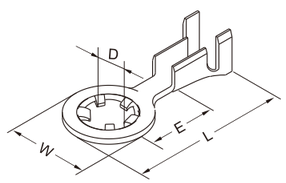


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOJ44705G-0	0.5-1.5	20-16	黄铜 Brass 不锈钢	-	7.0	-	16.0	0.4	8000PCS	

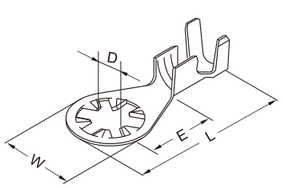
MISCELLANEOUS RING TERMINAL



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOM43751K-2	0.5-0.75	20-18	黄铜/Brass	4.3	7.5	5.8	16.7	0.5	7500PCS	
TOM43752K-3	0.75-1.5	18-16		4.3	7.5	5.8	16.7	0.5	7500PCS	
TOM43753K-2	0.75+0.75	18+18		4.3	7.5	5.8	16.7	0.5	7500PCS	
TOM43758K-3	0.5-1.5	20-16		4.3	7.5	5.8	16.7	0.7	7500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOM43952A-2	0.75-2.1	18-14	黄铜 Brass	4.3	9.5	7.4	20.2	0.5	6000PCS	

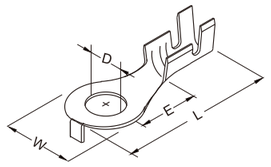


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOM32702K-3	0.75-1.5	18-16	黄铜 Brass	3.2	7.0	5.5	16	0.4	8000PCS	
TOM43755K-3	0.75-2.1	18-14		4.3	7.5	4.3	16.8	0.5	7500PCS	
TOM43862G-3	0.75-2.1	18-14		4.3	8.6	6.2	19.6	0.4	7500PCS	
TOM43955A-2	0.75-2.1	18-14		4.3	9.5	6.8	19.5	0.5	5000PCS	
TOM53955A-2	0.75-2.1	18-14		5.3	9.5	6.9	19.5	0.5	5000PCS	

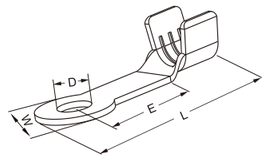
SGS RoHS REACH SVHC

环形连接器系列 RING TERMINAL

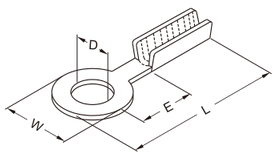
MISCELLANEOUS RING TERMINAL



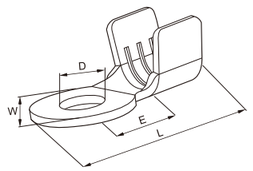
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOE53102G-2	0.5-1.5	20-16	黄铜 Brass	5.3	10.1	9.0	22.0	0.5	5000PCS	



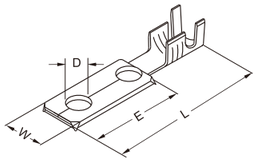
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOS28641G-0	0.2-0.5	24-20	黄铜 Brass	2.80	6.4	13.7	17.35	0.5	5000PCS	横联
TOS28642G-0	0.2-0.5	24-20	黄铜 Brass	2.80	6.4	13.7	17.35	0.5	5000PCS	横联



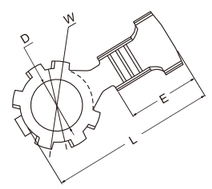
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOS33602G-1	0.08-0.15	28-26	黄铜 Brass	3.3	6.0	5.5	14.5	0.4	5000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOS33552G-9	0.3-0.75	22-18	紫铜 Copper	3.3	5.5	7.4	12.5	0.8	10000PCS	
TOS37642G-0	0.75-1.5	18-16	黄铜 Brass	3.7	6.4	8.4	12.5	0.8	10000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOO38702G-1	0.5-1.5	20-16	黄铜 Brass	3.8	7.0	16.3	28.0	0.4	5000PCS	

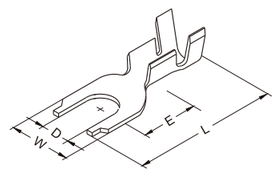


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TOF43750G-0	0.3-0.75	22-18	黄铜 Brass	4.3	8.0	7.2	16.0	0.45	7500PCS	
TOF43751G-0	0.75-1.5	18-16	不锈钢 Stainless steel	4.3	8.0	7.2	16.0	0.45	7500PCS	
TOF43752G-0	1.5-2.1	16-14		4.3	8.0	7.2	16.0	0.5	7500PCS	
TOF53852G-0	0.75-2.1	18-14		5.3	9.0	7.3	17.1	0.5	7500PCS	

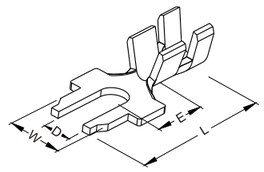
SGS RoHS REACH SVHC

叉形端子 SPADE TERMINAL

SPADE TERMINAL

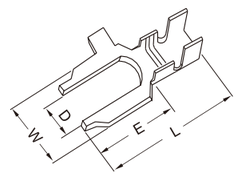


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TU32702G-2	0.5-0.75	20-18	黄铜 Brass	3.2	7.0	6.6	16.0	0.5	7000PCS	
TU32712G-2	0.75-1.5	18-16		3.2	7.1	4.5	17.0	0.8	6000PCS	
TU37702G-2	0.5-1.5	20-16		3.7	7.0	9.5	17.0	0.5	8000PCS	
TU37703G-2	0.75-2.1	18-14		3.7	7.0	9.5	17.0	0.5	7000PCS	
TU42682G-3	0.75-1.5	18-16		4.2	6.8	8.0	18.0	0.6	6000PCS	
TU42763G-2	0.75-1.5	18-16		4.2	7.6	4.5	17.0	0.8	6000PCS	
TU42721J-2	0.75-1.5	18-16		4.2	7.2	5.4	18.2	0.5	7000PCS	
TU42722J-2	2.1	14		4.2	7.2	5.4	18.2	0.5	7000PCS	
TU42723J-2	0.5-0.75	20-18		4.2	7.2	5.4	17.9	0.5	7000PCS	
TU42753G-2	2.1-3.3	14-12		4.2	7.5	5.1	18.0	0.8	7000PCS	
TU42722G-2	0.5-1.5	20-16		4.2	7.4	5.5	18.0	0.6	7000PCS	
TU42761G-3	0.5-0.75	20-18		4.2	7.6	5.3	17.1	0.5	6000PCS	
TU42762G-3	1.5-2.1	16-14		4.2	7.6	6.9	19.0	0.6	6000PCS	
TU42802G-2	2.1-3.3	14-12		4.2	8.0	6.5	22.9	1.0	2000PCS	
TU42822G-2	1.5-2.1	16-14		4.2	8.4	5.1	17.4	0.6	6000PCS	
TU42902G-2	3.3-5.5	12-10		4.2	9.0	6.5	22.9	1.0	2000PCS	
TU44741G-2	0.5-0.75	20-18		4.4	7.4	5.9	18.2	0.8	7000PCS	
TU44742G-2	1.5-2.1	16-14		4.4	7.4	5.9	19.2	0.8	7000PCS	
TU52821G-2	0.75-1.5	18-16		5.2	8.4	5.6	17.4	0.6	6000PCS	
TU52822G-2	1.5-2.1	16-14		5.2	8.4	5.6	17.4	0.6	6000PCS	
TU42764G-2	0.75-1.5	18-16		4.2	7.6	7.0	20.0	0.8	6000PCS	
TU42765G-2	1.5-2.1	16-14		4.2	7.6	7.0	20.0	0.8	6000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TUE32930G-2	0.75-1.5	18-16	黄铜 Brass	3.2	6.3	4.5	18.0	0.8	6000PCS	
TUE42106G-2	0.75-1.5	18-16		4.2	7.6	4.5	18.0	0.8	6000PCS	

KEY–HOLE TERMINAL

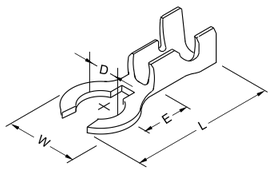


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TUE42802G-2	0.5-1.5	20-16	黄铜 Brass	4.2	8.0	4.6	16.9	0.8	6000PCS	
TUE42803G-2	2.1-5.5	14-10		4.2	8.0	4.4	19.3	0.8	7000PCS	

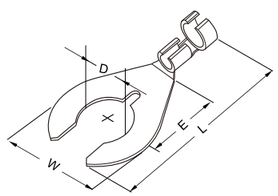
SGS RoHS REACH SVHC

叉形端子
SPADE TERMINAL

KEY–HOLE TERMINAL



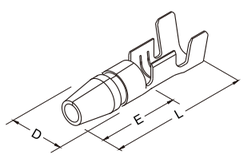
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TUH44822K-3	1.5-3.3	16-12	黄铜 Brass	4.4	8.2	7.9	20.9	0.8	3000PCS	



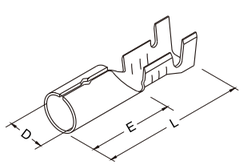
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)				材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	E	L			
TUH64121G-0	0.75-1.5	18-16	黄铜 Brass	6.4	12.0	4.5	23.3	0.5	6000PCS	散件
TUH83161G-0	0.75-1.5	18-16		8.3	16.0	4.5	26.8	0.5	1000PCS	散件

子弹形端子
BULLET TERMINALS

3.96PIN TERMINAL



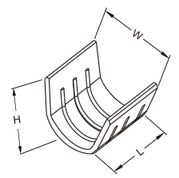
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	L	E			
TB39612G-2	1.5-2.1	16-14	黄铜 Brass	3.96	17.2	9.0	0.4/0.5	10000PCS	



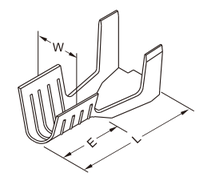
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	L	E			
TB39622G-2	1.5-2.1	16-14	黄铜 Brass	3.96	17.6	6.5	0.4	10000PCS	

压线扣
SPLICE TERMINAL

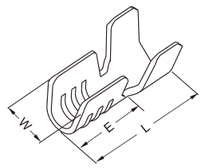
WIRE SPLICE



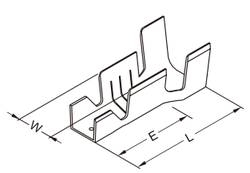
型号 (Part No.)	材料 (Material)	尺寸(Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
		W	L	H			
TS00011G-2	黄铜 Brass	4.2	6.0	4.2	0.4	10000PCS	横连
TS00012G-2		3.5	3.8	4.3	0.5	10000PCS	横连
TS00014G-2		4.1	5.1	3.9	0.4	10000PCS	横连
TS00015G-2		3.6	4.2	3.3	0.4	15000PCS	横连
TS00016G-0		5.5	6.5	4.9	0.4 or 0.5	10000PCS	双步距
TS00018G-0		3.8	4.9	3.5	0.4	10000PCS	横连
TS00019G-0		3.0	4.0	3.0	0.3	10000PCS	横连
TS00020G-0		4.2	5.7	3.6	0.4	10000PCS	横连
TS00022G-0		2.8	4.0	2.8	0.3	20000PCS	横连
TS00026G-0		3.5	5.1	3.3	0.3	15000PCS	横连



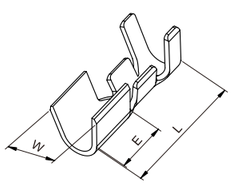
型号 (Part No.)	适用电线范围 (Wire Range)	材料 (Material)	尺寸(Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
			W	E	L			
TS00021G-2	20×5EA 18×4EA 16×3EA	黄铜 Brass	4.0	4.2	8.4	0.35 or 0.6	5000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00672A-2	0.3+0.3 0.2+0.3	22+22 24+22	黄铜 Brass	3.0	5.3	10.0	0.4	10000PCS	
TS00673A-2	0.75+0.75 0.5+0.75	18+18 20+18		3.3	5.3	10.0	0.4	5000PCS	
TS00673A-3	0.75+0.75 0.5+0.75	18+18 20+18		3.3	5.3	10.0	0.4	5000PCS	
TS00673C-0	0.75+0.75 0.5+0.75	18+18 20+18	不锈钢 Stainless steel	3.3	5.3	10.0	0.4	5000PCS	

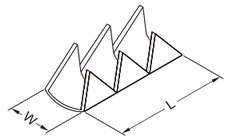


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00061G-3	0.3-0.5	22-20	黄铜 Brass	2.0	7.8	12.0	0.3	15000PCS	
TS00062G-3	2.1	14		3.8	7.8	12.0	0.3	10000PCS	
TS00063G-3	0.75-1.5	18-16		3.0	7.8	12.0	0.3	10000PCS	
TS00064G-3	2.1	14		3.8	7.8	12.0	0.3	10000PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00066G-10	0.5-0.75	20-18	黄铜 Brass	4.00	4.20	10.50	0.40	8000PCS	

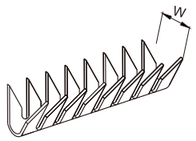
WIRE SPLICE



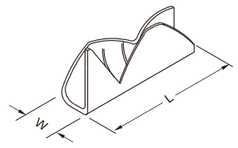
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00030G-0	0.2-0.5	24-20	黄铜 Brass	3.1	-	5.9	0.2	15000PCS	



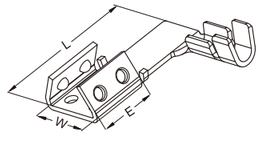
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W			
TS00032G-0	0.75-1.5	18-16	黄铜 Brass	2.5	0.3	180K	▲



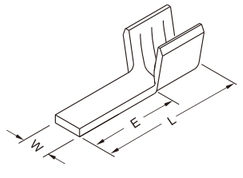
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W			
TS00033G-0	0.75-2.1	18-14	黄铜 Brass	3.8	0.3	120PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00035G-0	0.2-0.5	24-20	黄铜 Brass	2.0	-	4.4	0.25	15000PCS	



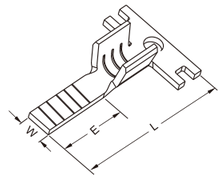
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	mm²	AWG#		W	E	L			
TS00038A-2	0.75-1.5	18-16	黄铜 Brass	10.3	10.0	24.5	0.8		
TS00038B-2	1.5+1.5	16+16		10.3	10.0	24.5	0.8		



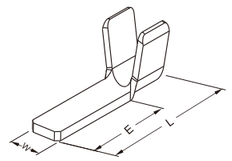
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	mm²	AWG#		W	E	L			
TS00041G-2	0.75-1.5	18-16	黄铜 Brass	2.8	8.0	12.7	0.8	10000PCS	直连
TS00042G-2	1.5-2.1	16-14		2.8	8.0	12.7	0.8	10000PCS	直连
TS00042K-2	0.75-2.1	18-14		2.8	9.3	13.9	0.8	5000PCS	横连

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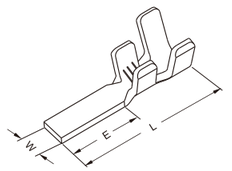
WIRE SPLICE



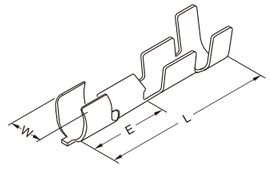
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00042M-2	0.75-2.1	18-14	黄铜 Brass	2.8	9.3	13.9	0.8	5000PCS	横连



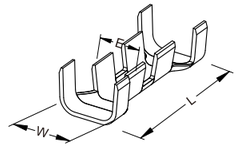
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	mm²	AWG#		W	E	L			
TS00043G-2(2.8)	2.1-5.5	14-10	紫铜 Copper	2.8	10	14.7	1	2000PCS	
TS00043G-2(3.8)	2.1-5.5	14-10		3.8	10	14.7	1	2000PCS	



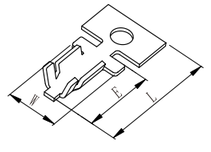
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00045K-2	0.75-2.1	18-14	黄铜 Brass	2.8	8.9	16.55	0.8	5000PCS	横连



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00051K-2	0.3-0.75	22-18	黄铜 Brass	4.5	9.2	19.0	0.4	3500PCS	
TS00054K-2	0.3-0.5	22-20		4.5	9.2	19.0	0.4	3500PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TS00052K-2	0.75+0.75	18+18	黄铜 Brass	6.2	15.1	3.8	0.4	3000PCS	
TS00053K-2	0.5-0.75	20-18		5.7	15.1	2.9	0.4	3000PCS	

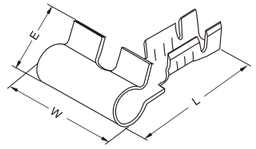


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q`ty/reel	备注 Note
	mm²	AWG#		W	L	E				
TS00027G-9	-	-	黄铜 Brass	5	11.95	8.35	0.4	0.4	8000PCS	

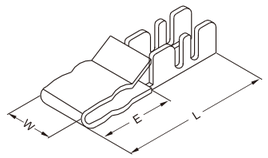
SGS RoHS REACH SVHC

压缩机端子
COMPRESSOR TERMINAL

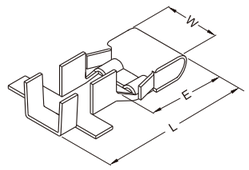
COMPRESSOR TERMINAL



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TY55012G-0	0.75-1.5	18-16	磷铜 PB	5.45	9.6	18.1	0.3	4000PCS	



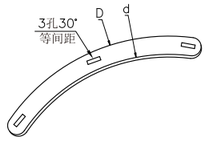
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TY80012G-0	0.75-1.5	18-16	磷铜 PB	8.0	5.3	15.0	0.3	3000PCS	



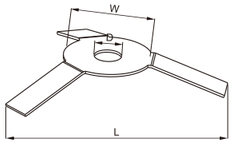
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TY90044G-3	0.75+0.75 0.5+0.75 0.5+1.5	18+18 20+18 20+16	黄铜 Brass	9.55	10.0	24.0	0.5	3000PCS	

其他端子
OTHER TERMINAL

OTHER TERMINAL



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)		插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	d				
TC40735G-3	-	-	黄铜 Brass	42.7	38.6	0.5	0.5	1000PCS	

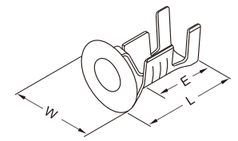


型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		D	W	L			
TC48011G-0	-	-	不锈钢	1.08	3.5	-	0.1	1200PCS	

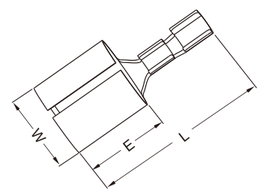
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保险丝系列
FUSE HOLDER SERIES

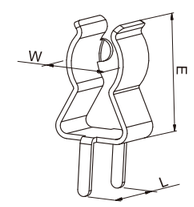
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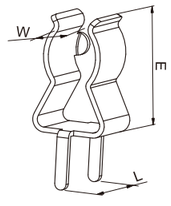
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	mm²	AWG#		W	E	L			
TM44414G-3	0.5-0.75	20-18	黄铜 Brass	5.0	5.2	7.5	0.4	10000PCS	
TM44415G-3	0.75-1.5	18-16		5.0	5.2	7.5	0.25	10000PCS	



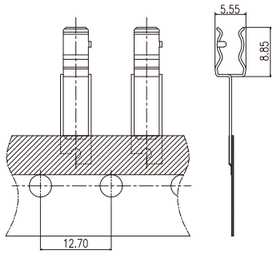
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TM44585G-3	0.5-1.5	20-16	黄铜 Brass	9.4	10.0	25.8	0.4	700PCS	



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
	mm²	AWG#		W	E	L			
TM52155G-3	-	-	磷铜 PB	5.0	9.3	6.4	0.4	2000PCS	



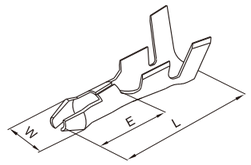
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	mm²	AWG#		W	E	L			
TM52157G-9	-	-	黄铜 Brass	4.0	11.0	8.10	0.5	500PCS	



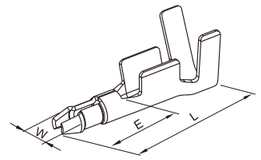
型号 (Part No.)	产品名称 (Name)	材料 (Material)	插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel	备注 Note
TM52158G-9	保险丝夹编带	磷铜 PB	-	0.4	1000PCS	

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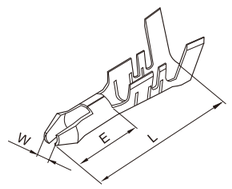
TERMINAL



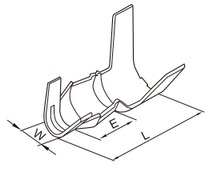
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18011K-3	0.15-0.5	26-20	磷铜 PB /T=0.20	1.80	3.60	10.40	0.20	2000PCS	1.8 +0.1 -0
TPC18012K-3	0.3-0.75	22-18		1. 80	3. 60	10. 00	0. 2	2000PCS	
TPC18015J-3	0.75-1.5	18-16	磷铜 PB	2.0	3.5	10.25	0.20	2000PCS	



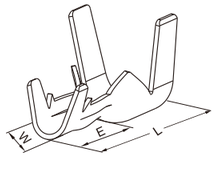
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18013K-3	1.5-3.3	16-12	黄铜 Brass T=0.35	2.20	5.20	12.90	0.35	2000PCS	2.2±0.05
TPC18033K-3	0.75-1.5	18-16	黄铜 Brass T=0.30 T=0.35	2.09	5.10	13.00	0.35	2000PCS	2.2±0.05
TPC18034K-3									



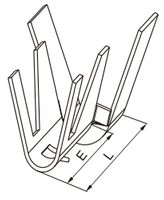
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18043K-3	0.5-1.5	20-16	磷铜 PB /T=0.20	2.60	3.80	12.90	0.25	2500PCS	



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18014J-3	0.75-2.1	18-14	磷铜 PB	2.70	-	8.2	0.20	2000PCS	2.6±0.05



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18016J-3	0.5-1.5	20-16	磷铜 PB	-	-	7.45	0.20	2000PCS	2.6±0.05



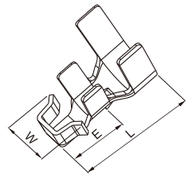
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TPC18017J-3	1.5-2.1	16-14	黄铜Brass	–	5.1	7.8	0.2	2500PCS	AWG14: Ø3.0±0.05 AWG16: Ø2.6±0.05

SGS RoHS REACH SVHC

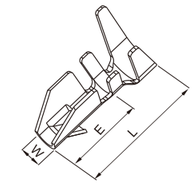
PCB 系列
PCB TERMINAL SERIES

C
保险丝系列 Fuse holder series

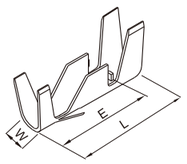
TERMINAL



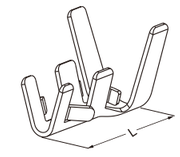
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18018J-3	1.5-2.1	16-14	黄铜Brass	3.80	4.20	8.00	0.30	2500PCS	3.0 +0.1 -0



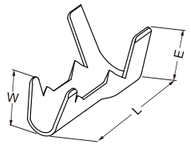
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18019J-3	0.3-0.75	22-18	黄铜Brass	2.25	4.15	7.05	0.20	4000PCS	1.8 +0.1 -0



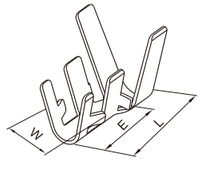
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TPC18022K-3	0.3-0.75	22-18	磷铜 PB T=0.20	4.50	-	7.00	0.2	2000PCS	1.8 +0.1 -0



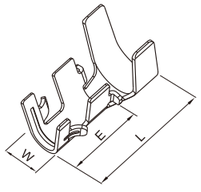
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TPC18025J-3	0.3-0.75	20-18	磷铜 PB /T=0.20	-	-	6.4	0.2	2000PCS	2.0 +0.1 -0



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18026J-3	0.3-0.5	20-18	磷铜 PB T=0.20	2.2	4.4	7.15	0.2	3500PCS	1.9±0.05
TPC18026J-3(C)	1.5	16	黄铜 Brass	2.2	4.4	7.15	0.2	3500PCS	2.1±0.05



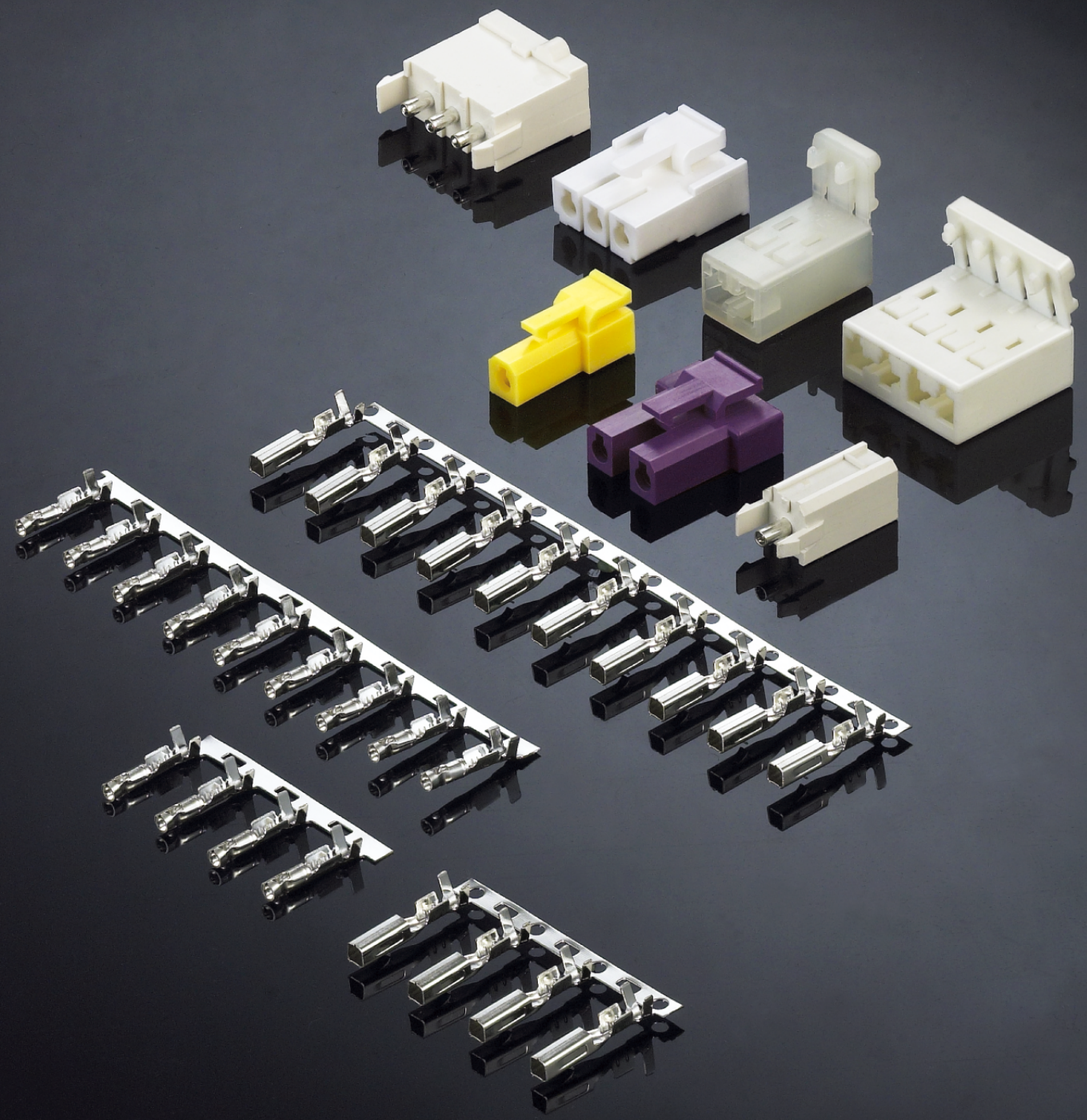
型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18052K-3	1.5-2.1	16-14	磷铜 PB /T=0.20	3.15	4.00	6.75	0.2	2000PCS	2.5 +0.1 -0



型号 (Part No.)	适用电线范围 (Wire Range) mm²	AWG#	材料 (Material)	尺寸 (Size)(mm) W	E	L	材料厚度 (Material Thickness)	Q'ty/reel	孔径 (mm)
TPC18054B-13	1.5	16	黄铜 Brass	2.75	4.20	6.80	0.2	3000PCS	2.6 +0.1 -0
TPC18054A-13	1.5	16	磷铜 PB	2.75	4.20	6.80	0.2	3000PCS	2.6 +0.1 -0

SGS RoHS REACH SVHC

洗衣机连接器系列
Washer connector series
>



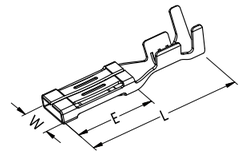
Zhucheng Technology >

ZUCH

110 连接器系列
110 CONNECTOR SERIES



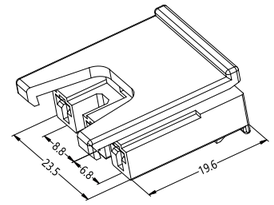
端子 TERMINAL



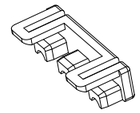
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片 Tab	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	L	E			
TP11094G-3	0.2-0.5	24-20	磷青铜 P.B	3.7	15.1	7.6	2.8*0.5	0.25	35000PCS
TP11095G-3	0.5-0.75	20-18		3.7	15.1	7.6	2.8*0.5	0.25	35000PCS

塑件 HOUSING

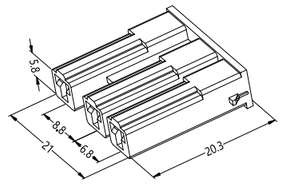
- **HP28013G-3Y**
  材质Material:PA66 GWT750°



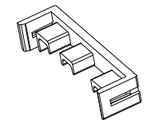
- **HC28013G-3S**
  材质Material:PA66 GWT750°



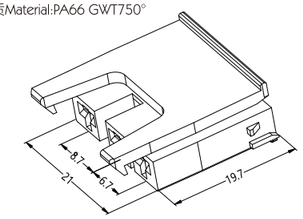
- **HP28014G-3Y**
  材质Material:PA66 GWT750°



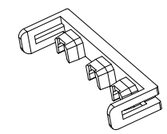
- **HC28014G-3S**
  材质Material:PA66 GWT750°



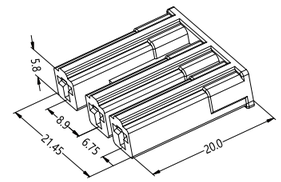
- **HP28020G-3Y**
  材质Material:PA66 GWT750°



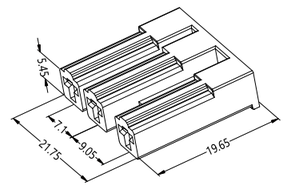
- **HC28020G-3S**
  材质Material:PA66 GWT750°



- **HP28015G-3Y**
  材质Material:PA66 GWT750°



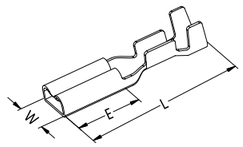
- **HP28016G-3Y**
  材质Material:PA66 GWT750°



SGS RoHS REACH SVHC

110 连接器系列
110 CONNECTOR SERIES



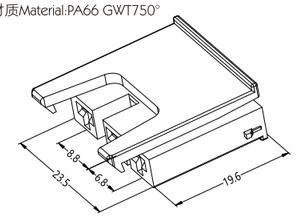


端子 TERMINAL

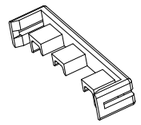
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片 Tab	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	L	E			
TP11041K-3	0.3-0.75	22-18	黄铜 Brass	3.9	15.5	6.4	2.8*0.5	0.25	15000PCS
TP11042K-3	0.75-1.5	18-16		3.9	15.5	6.4	2.8*0.5	0.25	15000PCS

塑件 HOUSING

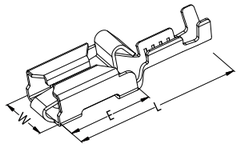
- **HP28010G-3Y**
  材质Material:PA66 GWT750°



- **HC28010G-3S**
  材质Material:PA66 GWT750°



250 连接器系列
250 CONNECTOR SERIES

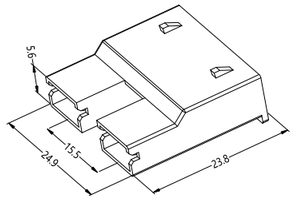


端子 TERMINAL

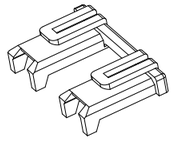
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片 Tab	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	L	E			
TP25083K-3	0.5-1.5	20-16	黄铜 Brass	7.4	21.4	9.85	6.3*0.8	0.4	2000PCS

塑件 HOUSING

- **HP25083K-2Y**
  材质Material:PA66 GWT750°



- **HC25083K-2S**
  材质Material:PA66 GWT750°



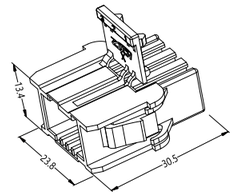
SGS RoHS REACH SVHC

250 连接器系列
250 CONNECTOR SERIES

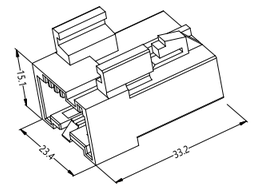


塑件 HOUSING

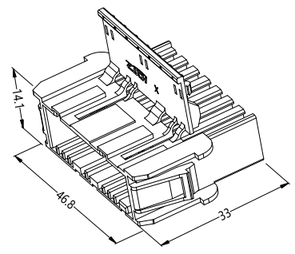
- **HR25056G-3Y**
  材质Material:PA66 GWT750°



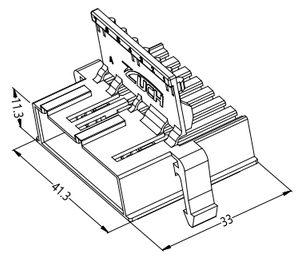
- **HR25057G-4Y**
  材质Material:PA66 GWT750°



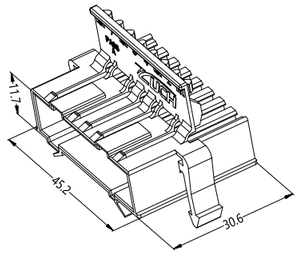
- **HR25058G-7Y**
  材质Material:PA66 GWT750°



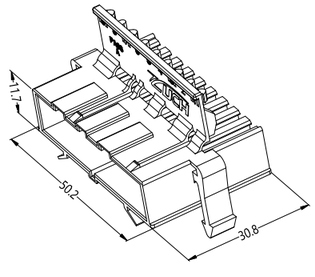
- **HR25059G-7Y**
  材质Material:PA66 GWT750°



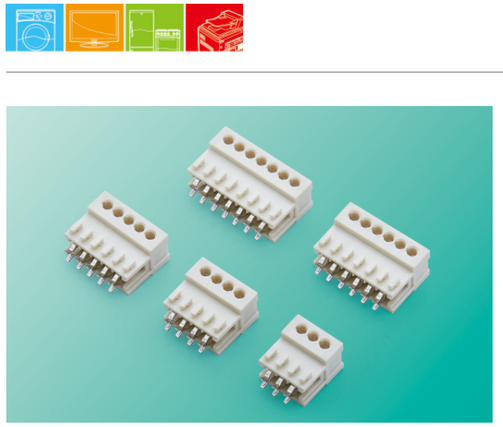
- **HR25059G-8Y**
  材质Material:PA66 GWT750°



- **HR25059G-9Y**
  材质Material:PA66 GWT750°



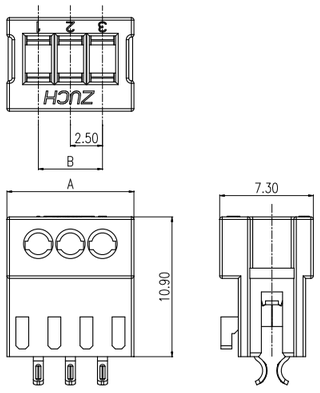
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG#22-24
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 2A AC/DC
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥5MΩ
- 耐压 (Withstand voltage): 370V
- 温度范围 (Temperature range): -40～105°C
- 适用基板厚度 (PC board thickness): 1.6mm
- 外壳材料 (Material): PA66

- **HP2527G-nY**

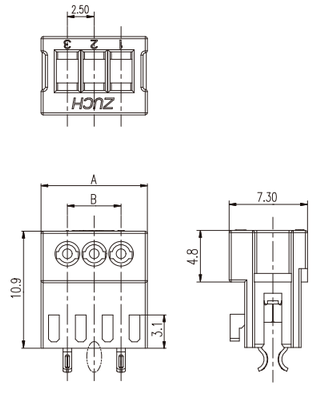


塑件 HOUSING

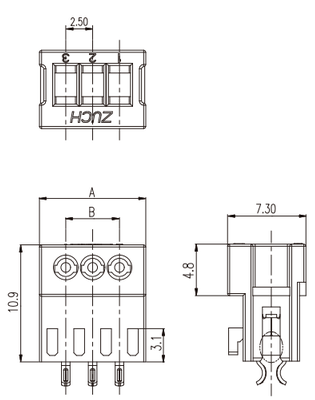
PIN	Part No.	A	B
3	HP2527G-3Y	9.9	5
4	HP2527G-4Y	12.4	7.5
5	HP2527G-5Y	14.9	10
6	HP2527G-6Y	17.4	12.5
7	HP2527G-7Y	19.9	15

备注: 键位位置可任意调整
Note:The Keying position can be adjusted as request

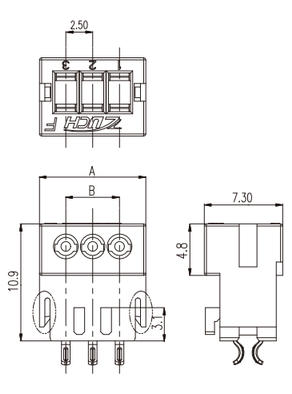
- **HP2527A-nY(缺针系列)**



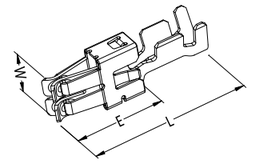
- **HP2527D-nY(带定位系列)**



- **HP2527D-nY(卡板系列)**

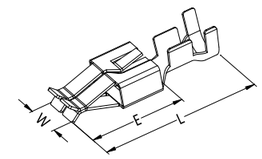


SGS RoHS REACH SVHC



端子 TERMINAL

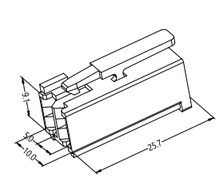
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	L	E			
TP25097A-8(D)	0.5-1.5	20-16	磷铜 PB 钢Steel	4.8	19.5	11.0	6.3*0.8	0.4	1800PCS
TP25097A-8	1.5-2.1	16-14		4.8	19.5	11.0	6.3*0.8	0.4	1800PCS
TP25096A-8	2.1-3.3	14-12		4.8	19.5	11.0	6.3*0.8	0.4	1800PCS



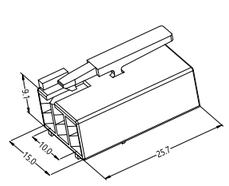
型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	尺寸 (Size)(mm)			插片厚度 (Tab Thickness)	材料厚度 (Material Thickness)	Q'ty/reel
	mm²	AWG#		W	L	E			
TP25098A-3	1.5-2.1	16-14	磷铜 PB	4.8	19.3	11.0	6.3*0.8	013	500PCS

塑件 HOUSING

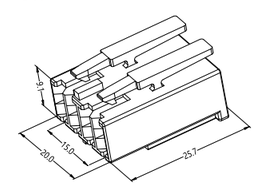
- **HP25098G-2Y**
材质Material:PA66 GWT750°



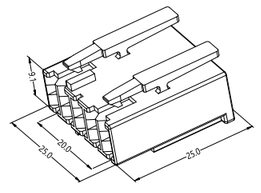
- **HP25098G-3Y**
材质Material:PA66 GWT750°



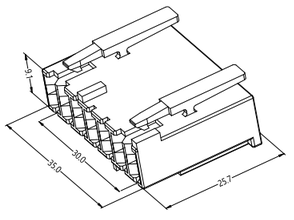
- **HP25098G-4Y**
材质Material:PA66 GWT750°



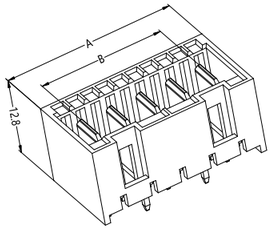
- **HP25098G-5Y**
材质Material:PA66 GWT750°



- **HP25098G-7Y**
材质Material:PA66 GWT750°



针座 WAFER



PIN	Part No.	A	B
3	HW25098G-2A	12.3	5.0
4	HW25098G-3A	17.3	10.0
5	HW25098G-4A	22.3	15.0
6	HW25098G-5A	27.3	20.0
7	HW25098G-7A	37.6	30.0

备注: 键位位置可任意调整
Note:The Keying position can be adjusted as request

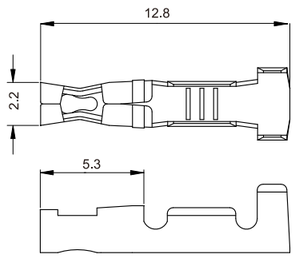
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 5A
- 接触电阻 (Contact resistance): ≤15mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC/1min.
- 温度范围 (Temperature range): -40～105°C
- 适用基板厚度 (PC board thickness):1.6mm
- 孔座材料 (Housing Material): PA66
- 针座材料 (Wafer Material): PA66
- 端子材料 (Terminal Material): 黄铜 Brass

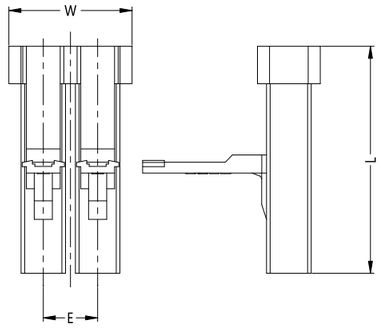
- **TP45020G-3**



端子 TERMINAL

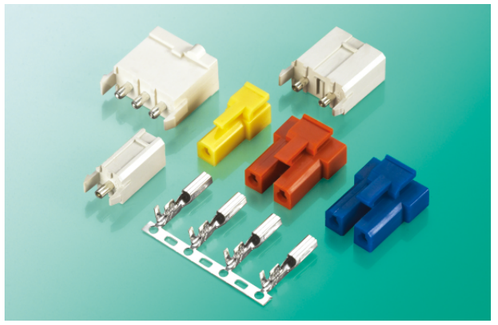
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP45020G-3	0.3-0.5	22-20	2.55Max	4500PCS	磷铜PB

- **TP45020G-3**



塑件 HOUSING

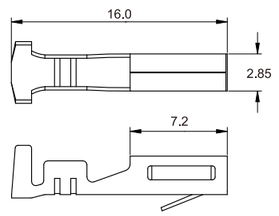
PIN	Part No.	W	L	E
2	HP45020G-2Y	10.2	18.8	4.5



技术参数 SPECIFICATIONS

- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 7A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC/1min.
- 温度范围 (Temperature range): -40～105°C
- 适用基板厚度 (PC board thickness):1.6mm
- 孔座材料 (Housing Material): PA66
- 针座材料 (Wafer Material): PA66
- 端子材料 (Terminal Material): 磷青铜 Phosphor Bronze

- **TP82020G**

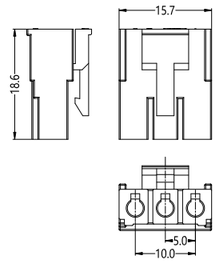


端子 TERMINAL

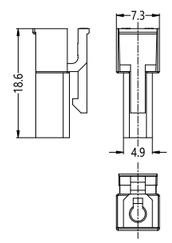
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP82020G-3	0.2-0.5	24-20	2.55Max	4500PCS	磷铜PB
TP82021G-3	0.5-0.75	20-18	2.80Max	4500PCS	磷铜PB
TP82020G-3(C)	0.5+0.5	20+20	2.55+2.55	4500PCS	磷铜PB

塑件 HOUSING

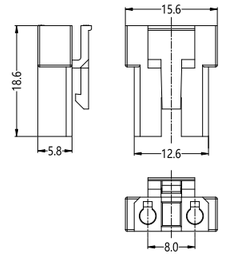
- **HP82021G-1Y**



- **HP82021G-2Y**

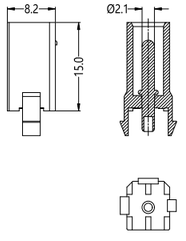


- **HP82021G-3Y**

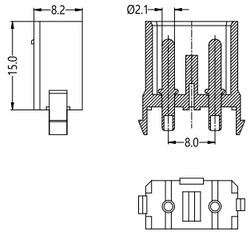


针座 WAFER

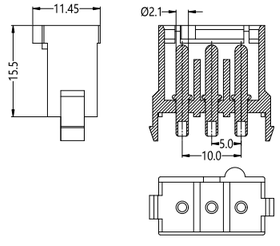
- **HW82021G-1A**



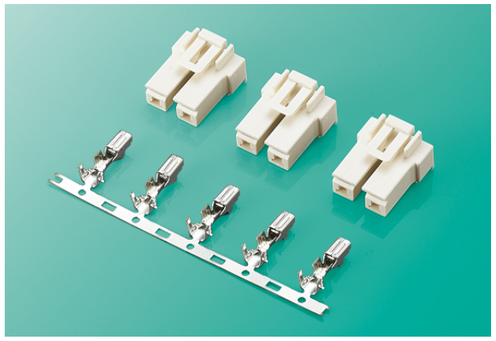
- **HW82021G-2A**



- **HW82021G-3A**



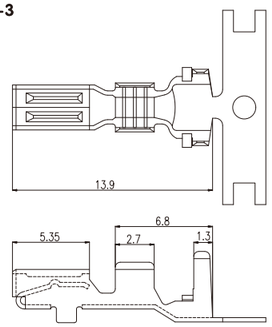
洗衣机连接器系列 (172093)
WASHER CONNECTOR SERIES



技术参数 SPECIFICATIONS

- 线数 (PIN): 2P
- 适用导线范围 (Wire range): AWG #24-18
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 5A
- 接触电阻 (Contact resistance): ≤0.01Ω
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适用基板厚度 (PC board thickness):1.6mm
- 材料 塑件(Housing): 尼龙Nylon UL94V-0
  针座(Wafer) : 尼龙Nylon UL94V-0
  端子(Terminal): 磷青铜(Phos.bronze Tin/plated)

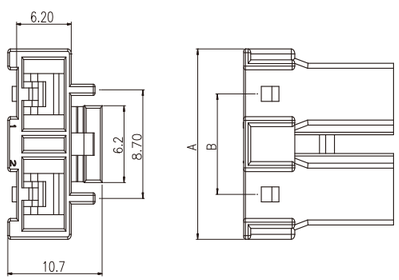
- **TP8005A-3**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP8005A-3	0.5-0.75	20-18	2.80Max	2500PCS	磷铜PB
TP8005A-1302	0.3-0.5	22-20	2.55Max	3500PCS	磷铜PB

- **HP8005A-2Y**

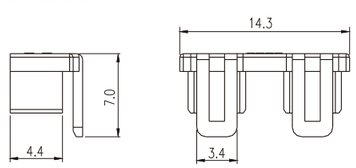


塑件 HOUSING

PIN	Part No.	A	B
2	HP8005A-2Y	15.25	8.05

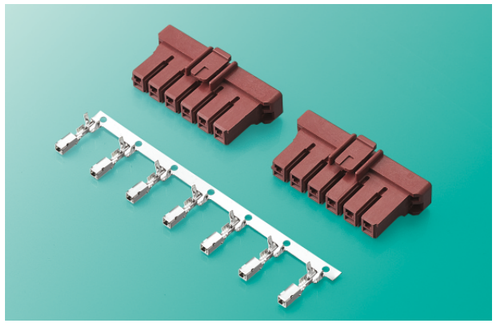
锁片 RETAINER

- **HC8005A-2S/0101**



SGS RoHS REACH SVHC

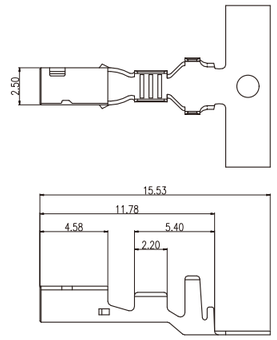
5.0MM 间距
(.0196" PITCH) (5004系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 5A AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000mΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness):1.6mm
- 外壳材料 (Material): PA66

- **TP5004A-3**

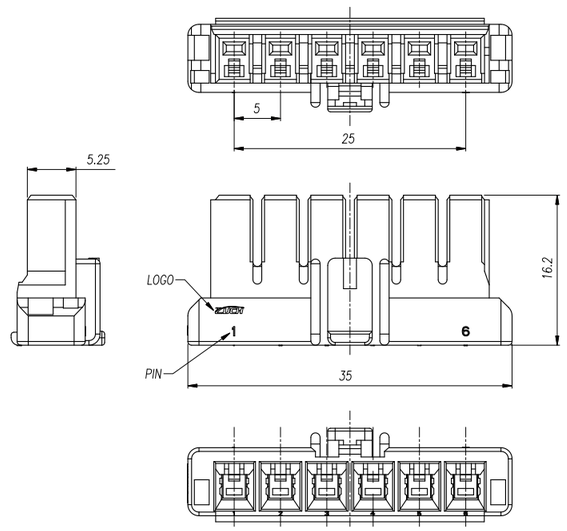


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 (Material)
	mm²	AWG#			
TP5004A-3	0.2-0.5	24-20	1.0-2.5	4000PCS	磷铜PB

塑件 HOUSING

- **HP5004A-6Y**



SGS RoHS REACH SVHC

D
洗衣机连接器系列 Washer connector series

刺破端子系列
Rast Terminal series
>

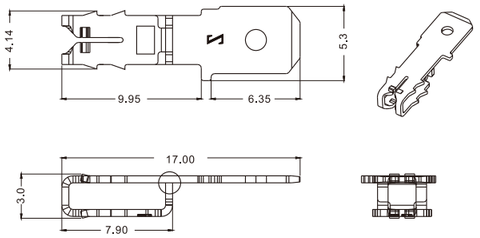


Zhucheng Technology >

ZUCH

刺破端子系列
RAST TERMINAL SERIES

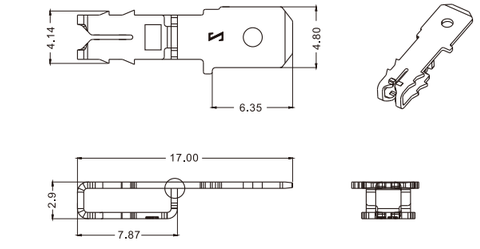




技术要求 SPECIFICATIONS

- 材料(Material):磷铜0.5±0.02
- 外观尺寸符合图示所示要求。 Detail Dimensions As Specification Drawings.
- 外观要求(Appearance Requirements)：
  表面光洁无毛刺裂痕等 No Poor Preforming and No Structure Deformation.
- 未标注公差尺寸参照标准(Tolerance Standard)：GB1804-92
- 表面处理(Surface Treatment)：镀亮锡 Bright Tin-plated

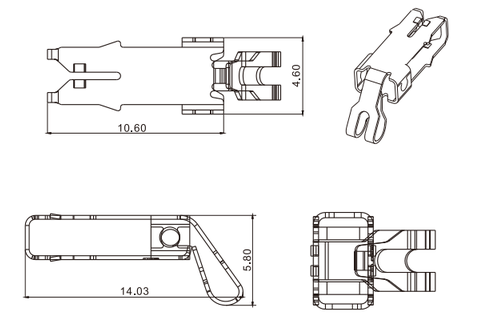
	标识		名称	型号 (Part No.)	适用线径
槽的宽度 (mm)	0.28	30	PFA5接插片/0.28	TR18791H-3/0.28	0.57-0.64
	0.35	35	PFA5接插片/0.35	TR18791H-3/0.35	0.62-0.77
	0.42	42	PFA5接插片/0.42	TR18791H-3/0.42	0.78-0.90
	0.53	53	PFA5接插片/0.53	TR18791H-3/0.53	0.91-1.00
	0.63	63	PFA5接插片/0.63	TR18791H-3/0.63	1.01-1.15



技术要求 SPECIFICATIONS

- 材料(Material): Y2黄铜，厚度0.8±0.02 硬度在118-130度
- 外观要求 (Appearance Requirements)：
  表面光洁无毛刺裂痕等 No Poor Preforming and No Structure Deformation.
- 未标注公差尺寸参照标准 (Tolerance Standard)：GB1804-92
- 表面处理(Surface Treatment)：镀亮锡 Bright Tin-plated

	标识		名称	型号 (Part No.)	适用线径
槽的宽度 (mm)	0.21	21	接插片/0.21	TR18793H-3/0.21	0.40-0.56
	0.30	30	接插片/0.30	TR18793H-3/0.30	0.57-0.64
	0.35	35	接插片/0.35	TR18791H-3/0.35	0.65-0.77
	0.42	42	接插片/0.42	TR18791H-3/0.42	0.78-0.90
	0.53	53	接插片/0.53	TR18791H-3/0.53	0.91-1.00
	0.63	63	接插片/0.63	TR18791H-3/0.63	1.01-1.15

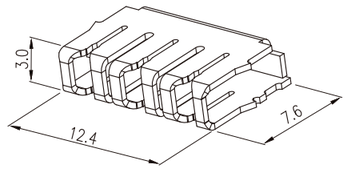


技术要求 SPECIFICATIONS

- 材料(Material):磷铜0.30±0.02
- 外观尺寸符合图示所示要求。 Detail Dimensions As Specification Drawings.
- 外观要求(Appearance Requirements)：
  表面光洁无毛刺裂痕等 No Poor Preforming and No Structure Deformation.
- 未标注公差尺寸参照标准(Tolerance Standard)：GB1804-92
- 先镀后冲

	标识		名称	型号 (Part No.)	适用线径
槽的宽度 (mm)	0.35	35	弹性接插片/0.35	TP18791H-8/0.35	0.65-0.77
	0.42	42	弹性接插片/0.42	TP18791H-8/0.42	0.78-0.90
	0.58	58	弹性接插片/0.58	TP18791H-8/0.58	1.01-1.15
	0.68	68	弹性接插片/0.68	TP18791H-8/0.68	1.16-1.23

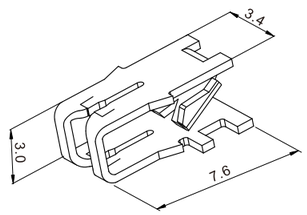




技术要求 SPECIFICATIONS

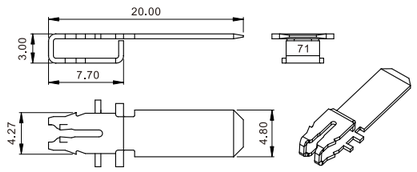
- 材料(Material): 黄铜0.4±0.02
- 外观尺寸符合图示所示要求
- 外观无变色，氧化，锈蚀，毛刺，污点及明显划伤
- 表面处理:雾锡
- 先冲后镀

型号 (Part No.)	适用铜线径 (Wire Range)	适用铝线径 (Wire Range)	材料 (Material)	材料厚度 (Material Thickness)
TP18798H-2/0.38	Ø0.64~Ø0.81	Ø0.72~Ø0.91	黄铜Brass	0.4



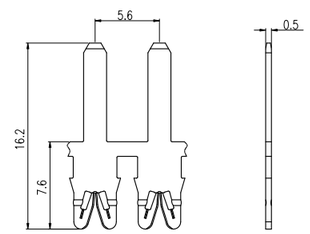
IDC 刺破端子 RAST TERMINAL

标识 (Mark)		型号 (Part No.)	适用铜线径 (Wire Range)	适用铝线径 (Wire Range)	材料厚度 (Material Thickness)
0.63	63	TP18797H-3/0.63	Ø0.91~Ø1.20	Ø0.95~Ø1.20	0.4
0.53	53	TP18797H-3/0.53	Ø0.80~Ø1.00	Ø0.91~Ø1.05	0.4
0.43	43	TP18797H-3/0.43	Ø0.64~Ø0.81	Ø0.72~Ø0.91	0.4
0.33	33	TP18797H-3/0.33	Ø0.45~Ø0.64	Ø0.57~Ø0.72	0.4
0.28	28	TP18797H-3/0.28	Ø0.36-Ø0.57	Ø0.51-Ø0.64	0.4



187 双线刺破端子 RAST TERMINAL

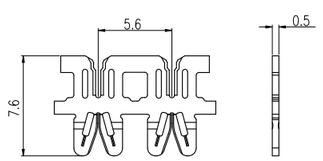
标识 (Mark)		型号 (Part No.)	适用铜线径 (Wire Range)	Q ' ty/reel
0.71	71	TR18795H-3/0.63	Ø0.91~Ø1.15	8000PCS



技术要求 SPECIFICATIONS

- 材料(Material):黄铜0.5±0.02
- 外观尺寸符合图示所示要求
- 外观无变色，氧化，锈蚀，毛刺，污点及明显划伤
- 表面处理:高温雾锡
- 先冲后镀

型号 (Part No.)	适用铜线径 (Wire Range)	材料 (Material)	材料厚度 (Material Thickness)
TR20013G-1701	Ø0.16-Ø1.02	黄铜Brass	0.5



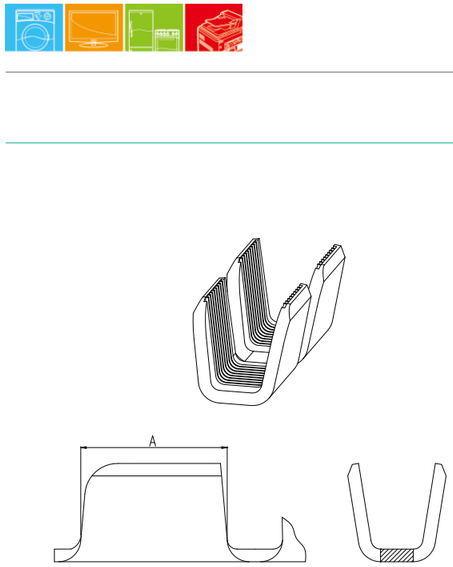
技术要求 SPECIFICATIONS

- 材料(Material):黄铜0.5±0.02
- 外观尺寸符合图示所示要求
- 外观无变色，氧化，锈蚀，毛刺，污点及明显划伤
- 表面处理:高温雾锡
- 先冲后镀

型号 (Part No.)	适用铜线径 (Wire Range)	材料 (Material)	材料厚度 (Material Thickness)
TR20015G-2	Ø0.16-Ø1.02	黄铜Brass	0.5

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刺破端子系列
RAST TERMINAL SERIES



刺破式端子(直连) RAST TERMINAL(VERTICAL)

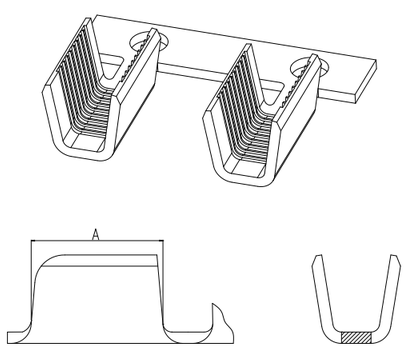
- 材料(Material)：黄铜(brass)
- 外观尺寸符合图示所示要求 Detail Dimensions As Specification Drawings.
- 料带不能有明显的扇形
- 镀层：亚光
- 端子分为直连和横连两种形式

九齿

型号	材料厚度	线规 mm^2	材质	表面处理	尺寸 A	备注
TSP9004G-2	0.4	0.26-0.80	黄铜	亚光	5.8	62303-2
TSP9003G-2	0.5	0.38-1.54	黄铜	亚光	5.8	62304-2
TPS9002G-2	0.4	0.38-1.54	黄铜	亚光	5.8	62305-2
TSP9001G-2	0.5	0.80-2.54	黄铜	亚光	5.8	62306-2
TSP9005G-2	0.4	0.80-2.54	黄铜	亚光	5.8	62307-2
TSP9006G-2	0.5	1.54-3.46	黄铜	亚光	6.8	62308-2
TSP9007G-2	0.65	2.54-4.90	黄铜	亚光	6.8	62309-2
TSP9008G-2	0.65	3.46-6.38	黄铜	亚光	6.8	62310-2
TSP9009G-2	0.75	4.90-9.45	黄铜	亚光	8.7	62311-2

五齿

型号	材料厚度	线规 mm^2	材质	表面处理	尺寸 A	备注
TSP5001G-2	0.35	0.16-0.40	黄铜	锡镍	4.75	62302-2



刺破式端子(横连) RAST TERMINAL(HORIZONTAL)

- 材料(Material)：黄铜(brass)
- 外观尺寸符合图示所示要求 Detail Dimensions As Specification Drawings.
- 料带不能有明显的扇形
- 镀层：亚光
- 端子分为直连和横连两种形式

九齿

型号	材料厚度	线规 mm^2	材质	表面处理	尺寸 A	备注
TSP9001J-2	0.5	1.54-3.46	黄铜	亚光	6.8	62308H
TSP9002J-2	0.65	3.50-6.40	黄铜	亚光	6.8	62310H

七齿

型号	材料厚度	线规 mm^2	材质	表面处理	尺寸 A	备注
TSP7001J-2	0.4	0.26-0.80	黄铜	亚光	5.8	62303H
TSP7002J-2	0.5	0.80-2.54	黄铜	亚光	5.8	62040H

五齿

型号	材料厚度	线规 mm^2	材质	表面处理	尺寸 A	备注
TSP5001J-2	0.35	0.16-0.40	黄铜	亚光	4.75	62302-H
TSP5002J-2	0.5	0.38-1.54	黄铜	亚光	5.8	63564
TSP5003J-2	0.5	1.00-2.80	黄铜	亚光	5.8	A63564

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冷压端子系列
Insulating Terminals Series
>



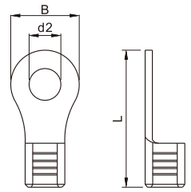
Zhucheng Technology >

ZUCH

冷压端子系列
INSULATING TERMINALS SERIES

圆形裸端头(TO型)



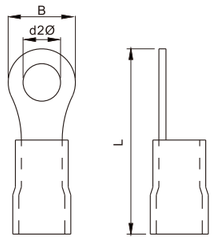


型号 (Part No.)	d2 mm	B mm	L mm	压接范围 (Pressure range)
RNB1.25-3	3.2	5.5	13.2	AWG22-16 (0.5-1.5mm²)
RNB1.25-3.5S	3.8	5.5	13.9	
RNB1.25-3.5M	3.7	6.6	14.4	
RNB1.25-4S	4.3	6.6	14.4	
RNB1.25-4L	4.3	8.0	15.8	
RNB1.25-5S	5.3	8.0	15.8	
RNB1.25-8	8.4	11.6	21.7	
RNB2-3.5S	3.7	6.6	14.4	AWG16-14 (1.5-2.1mm²)
RNB2-4S	4.3	6.6	14.4	
RNB2-4L	4.3	8.5	16.8	
RNB2-5S	5.3	8.5	16.8	
RNB2-5L	5.3	9.5	16.8	
RNB2-6	6.4	12.0	21.8	
RNB2-8	8.4	12.0	21.8	
RNB3.5-2.7S	2.75	8.0	17.8	AWG14-12 (2.1-3.3mm²)
RNB3.5-3S	3.2	8.0	17.8	
RNB3.5-5S	5.3	8.0	17.8	
RNB3.5-6	6.4	10.3	18.6	
RNB5.5-4S	4.3	7.2	15.7	AWG16-14 (1.5-2.1mm²)
RNB5.5-4L	4.3	9.5	19.8	
RNB5.5-5	5.3	9.5	19.8	
RNB5.5-6	6.4	12.0	25.8	
RNB5.5-8	8.4	15.0	28.0	
RNB8-4S	4.3	8.0	21.8	AWG 8 (6-10mm²)
RNB8-4L	4.3	12.0	23.8	
RNB8-5S	5.3	9.0	22.3	
RNB8-5M	5.3	12.0	23.8	
RNB8-5L	5.3	15.0	29.8	
RNB8-6S	6.4	12.0	23.8	
RNB8-8	8.4	15.0	29.8	
RNB8-10	10.5	15.0	29.8	
RNB14-5	5.3	12.0	29.8	AWG 6 (10-16mm²)
RNB14-6S	6.4	12.0	29.8	
RNB14-8	8.4	16.0	32.8	
RNB14-10	10.5	16.0	32.8	

SGS RoHS REACH SVHC

圆形预绝缘端头(TO-JTK型)





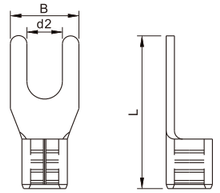
型号 (Part No.)	d2 mm	B mm	L mm	压接范围 (Pressure range)	套管颜色 (Casing color)
RV1.25-3	3.2	5.5	17.8	AWG22-16 (0.5-1.5mm²)	红 Red
RV1.25-3.5S	3.8	5.5	15.7		
RV1.25-3.5M	3.7	6.6	18.6		
RV1.25-4S	4.3	6.6	18.6		
RV1.25-4L	4.3	8.0	20.0		
RV1.25-5S	5.3	8.0	20.0		
RV1.25-8	8.4	11.6	25.9		
RV2-3.5S	3.7	6.6	18.6	AWG16-14 (1.5-2.1mm²)	蓝 Blue
RV2-4S	4.3	6.6	18.6		
RV2-4L	4.3	8.5	21.0		
RV2-5S	5.3	8.5	21.0		
RV2-5L	5.3	9.5	21.0		
RV2-6L	6.4	12.0	26.0		
RV2-8	8.4	12.0	26.0		
RV3.5-6	6.4	10.3	26.0	AWG14-12 (2.1-3.3mm²)	黑 Black
RV5.5-4S	4.3	7.2	23.0	AWG16-14 (1.5-2.1mm²)	黄色 Yellow
RV5.5-4L	4.3	9.5	26.5		
RV5.5-5	5.3	9.5	26.5		
RV5.5-6	6.4	12.0	32.5		
RV5.5-8	8.4	15.0	34.7		
RV8-4S	4.3	8.0	31.0	AWG 8 (6-10mm²)	红 Red
RV8-4L	4.3	12.0	31.0		
RV8-5S	5.3	9.0	31.0		
RV8-5M	5.3	12.0	31.0		
RV8-5L	5.3	15.0	31.0		
RV8-6S	6.4	12.0	31.0		
RV8-8	8.4	15.0	31.0		
RV8-10	10.5	15.0	31.0		

SGS RoHS REACH SVHC

ZUCH
冷压端子系列
INSULATING TERMINALS SERIES

叉形裸端头(TU型)

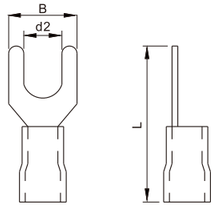




型号 (Part No.)	d2 mm	B mm	L mm	压接范围 (Pressure range)
SNB1.25-3.5L	3.7	6.4	15.4	AWG22-16 (0.5-1.5mm²)
SNB1.25-3.5S	3.7	5.8	15.8	
SNB1.25-4M	4.3	7.2	15.8	
SNB1.25-4S	4.3	6.4	15.4	
SNB1.25-5S	5.3	8.5	15.8	
SNB2-3.5S	3.7	5.6	15.8	AWG16-14 (1.5-2.1mm²)
SNB2-4S	4.3	6.4	15.4	
SNB2-4L	4.3	8.5	16.8	
SNB2-4M	4.3	6.8	15.4	
SNB2-4MM	4.3	7.2	16.0	
SNB2-5L	5.3	9.5	16.8	
SNB2-5S	5.3	8.5	16.8	
SNB5.5-4S	4.3	8.5	19.5	AWG14-12 (2.1-3.3mm²)
SNB5.5-4L	4.3	9.5	19.5	
SNBS5.5-4S	4.3	7.2	17.3	
SNB5.5-5	5.3	9.5	19.5	

叉形预绝缘端头(TU-JTK型)



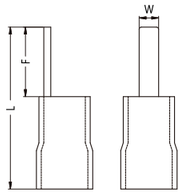


型号 (Part No.)	d2 mm	B mm	L mm	压接范围 (Pressure range)	套管颜色 (Casing color)
SV1.25-3.5L	3.7	6.4	19.6	AWG22-16 (0.5-1.5mm²)	红 Red
SV1.25-3.5S	3.7	5.6	20.0		
SV1.25-4M	4.3	7.2	20.0		
SV1.25-4S	4.3	6.4	19.6		
SV1.25-5S	5.3	8.5	20.0		
SV2-3.5S	3.2	5.9	20.0		
SV2-4S	4.3	6.4	19.6		
SV2-4L	4.3	8.5	21.0	AWG16-14 (1.5-2.1mm²)	蓝 Blue
SV2-4M	4.3	6.8	19.6		
SV2-4MM	4.3	7.2	20.2		
SV2-5L	5.3	9.5	21.0		
SV2-5S	5.3	8.5	21.0		
SV5.5-4S	4.3	8.5	26.2	AWG14-12 (2.1-3.3mm²)	黄色 Yellow
SV5.5-4L	4.3	9.5	26.2		
SVS5.5-4S	4.3	7.2	24.7		
SV5.5-5	5.3	9.5	26.2		

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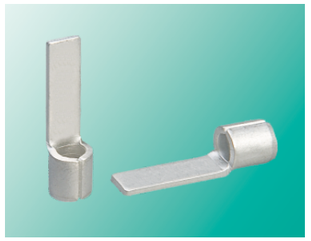
片形预绝缘端头

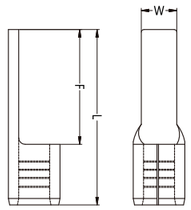




型号 (Part No.)	尺寸 DIMENSION(mm)			压接范围 (Pressure range)	套管颜色 (Casing color)
	W	L	F		
DBV1.25-10	2.3	20.0	10.0	AWG22-16 (0.5-1.5mm²)	红 Red
DBV1.25-14	3.0	24.0	14.0		
DBV2-9	2.8	19.0	9.0	AWG16-14 (1.5-2.1mm²)	蓝 Blue
DBV2-10	2.4	20.0	10.0		
DBV5.5-10	2.8	22.5	10.0	AWG14-12 (2.1-3.3mm²)	黄色 Yellow

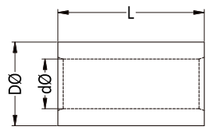
片形裸端头





型号 (Part No.)	尺寸 DIMENSION(mm)			压接范围 (Pressure range)
	W	F	L	
DBN1.25-10	2.3	10.0	14.8	AWG22-16 (0.5-1.5mm²)
DBN1.25-14	3.0	14.0	18.8	
DBN2-9	2.8	9.0	13.8	AWG16-14 (1.5-2.1mm²)
DBN2-10	2.4	10.0	14.8	
DBN5.5-10	2.8	10.0	16.0	AWG14-12 (2.1-3.3mm²)

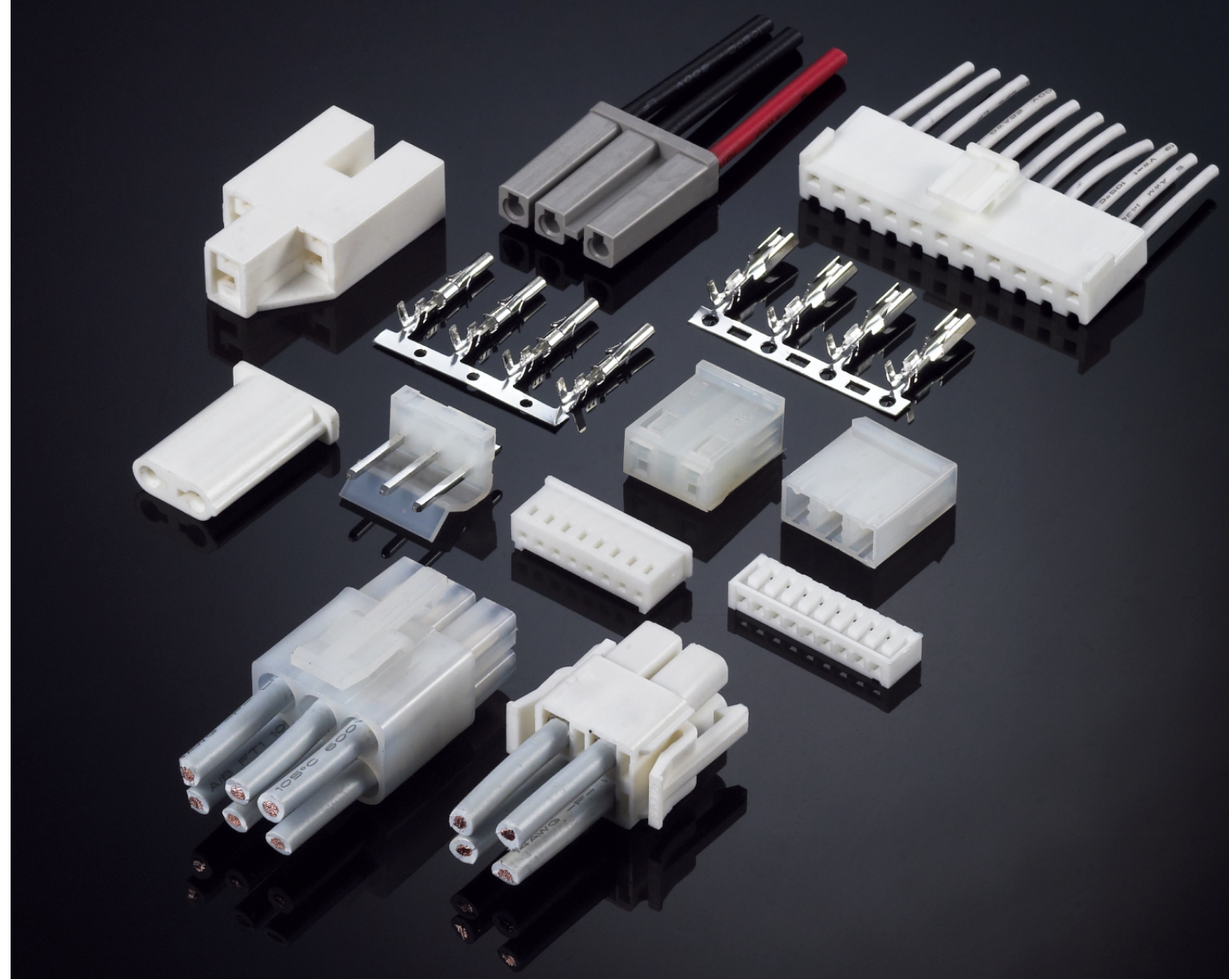
中间裸接头(TL型)



型号 (Part No.)	适用电线范围 (Wire Range)		材料 (Material)	材料厚度 (Thickness) (mm)	尺寸 (Size)(mm)		
	AWG#	mm²			DØ	L	dØ
BN4.8	16-12	1.5-3.3	紫铜 (Copper)	1.0	4.8	8.4	2.8
BN5.5S	12-10	3.3-4.0		1.0	5.3	8.6	3.3
BN8.0S	6	10-16		1.2	7.0	10.0	4.5

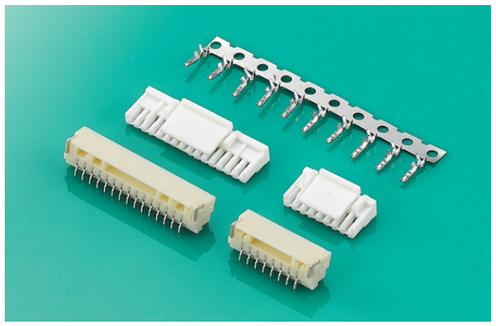
SGS RoHS REACH SVHC

条形连接器系列
Bar connector series >



Zhucheng Technology >

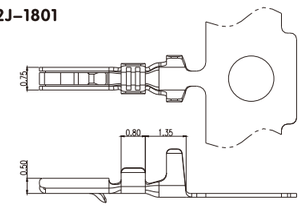
1.25MM 间距
(.0375" PITCH) (GH系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #30-26
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 1A AC/DC (AWG#26)
- 接触电阻 (Contact resistance): 30mΩ
- 绝缘电阻 (Insulation resistance): 100MΩ
- 耐压 (Withstand voltage): 500V AC
- 温度范围 (Temperature range): -40-105°C

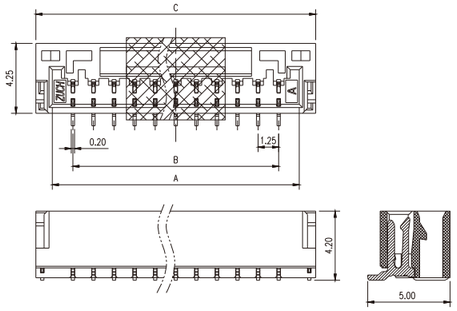
- **TP1252J–1801**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP1252J-1801	0.05-0.15	30-26	0.76-1.0	25000PCS	磷铜P.B

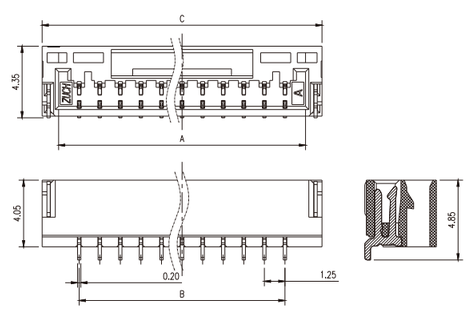
- **HP1252J–nY/1001**



塑件 HOUSING

PIN	Part No.	A	B	C	D
2	HP1252J-2Y/1001	20.00	1.25	2.35	3.75
3	HP1252J-3Y/1001	18.75	2.50	3.20	5.00
4	HP1252J-4Y/1001	17.50	3.75	4.20	6.25
5	HP1252J-5Y/1001	16.25	5.00	4.20	6.75
6	HP1252J-6Y/1001	15.00	6.25	6.20	8.75
7	HP1252J-7Y/1001	13.75	7.50	6.20	8.65
8	HP1252J-8Y/1001	12.50	8.75	6.20	8.65
9	HP1252J-9Y/1001	11.25	10.00	6.20	8.65
10	HP1252J-10Y/1001	10.00	11.25	8.20	10.65
11	HP1252J-11Y/1001	8.75	12.50	8.20	10.65
12	HP1252J-12Y/1001	7.50	13.75	8.20	10.65
13	HP1252J-13Y/1001	6.25	15.00	8.20	10.65
14	HP1252J-14Y/1001	5.00	16.25	8.20	10.65
15	HP1252J-15Y/1001	3.75	17.50	8.20	10.65

- **HWT1252J–nVA/0101**

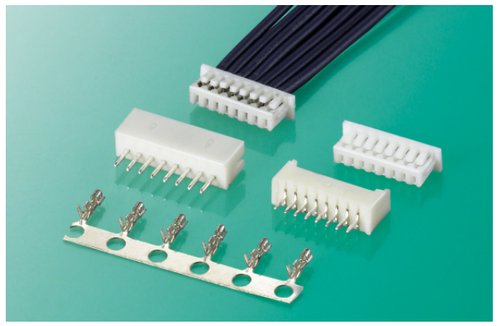


针座 WAFER

PIN	Part No.	A	B	C
2	HWT1252J-2VA/0101	3.75	1.25	5.75
3	HWT1252J-3VA/0101	5.00	2.50	7.00
4	HWT1252J-4VA/0101	6.25	3.75	8.25
5	HWT1252J-5VA/0101	7.50	5.00	9.50
6	HWT1252J-6VA/0101	8.75	6.25	10.75
7	HWT1252J-7VA/0101	10.00	7.50	12.00
8	HWT1252J-8VA/0101	11.25	8.75	13.25
9	HWT1252J-9VA/0101	12.50	10.00	14.50
10	HWT1252J-10VA/0101	13.75	11.25	15.75
11	HWT1252J-11VA/0101	15.00	12.50	17.00
12	HWT1252J-12VA/0101	16.25	13.75	18.25
13	HWT1252J-13VA/0101	17.50	15.00	19.50
14	HWT1252J-14VA/0101	18.75	16.25	20.75
15	HWT1252J-15VA/0101	20.00	17.50	22.00

SGS RoHS REACH SVHC

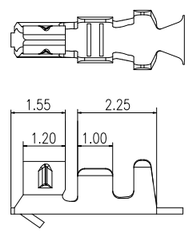
1.5MM 间距
(.059" PITCH) (ZH系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-26
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 1A AC/DC
- 接触电阻 (Contact resistance): ⩽30mΩ
- 绝缘电阻 (Insulation resistance): ⩾500MΩ
- 耐压 (Withstand voltage): 500V AC
- 温度范围 (Temperature range): -25~85°C
- 适用基板厚度 (PC board thickness): 0.8-1.6mm

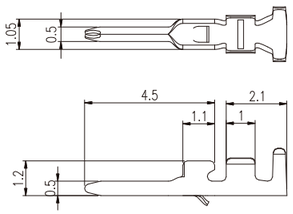
- **TP1500J–8**



端子 TERMINAL

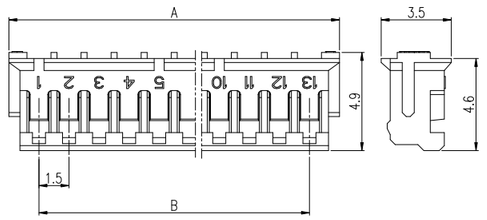
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP1500J-8	0.08-0.15	28-26	1.0 Max	10000PCS	磷铜P.B

- **TR1500J–1801**



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TR1500J-1801	0.08-0.15	28-26	1.0 Max	10000PCS	磷铜P.B

- **HP1500J–nY**



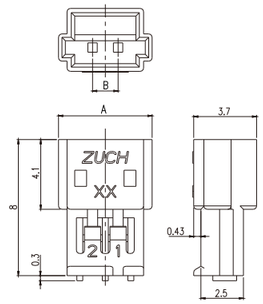
塑件 HOUSING

PIN	Part No.	A	B
2	HP1500J-2Y	4.5	1.5
3	HP1500J-3Y	6.0	3.0
4	HP1500J-4Y	7.5	4.5
5	HP1500J-5Y	9.0	6.0
6	HP1500J-6Y	10.5	7.5
7	HP1500J-7Y	12.0	9.0
8	HP1500J-8Y	13.5	10.5
9	HP1500J-9Y	15.0	12.0
10	HP1500J-10Y	16.5	13.5
11	HP1500J-11Y	18.0	15.0
12	HP1500J-12Y	19.5	16.5
13	HP1500J-13Y	21.0	18.0

SGS RoHS REACH SVHC

1.5MM 间距
(.059" PITCH) (ZH系列)

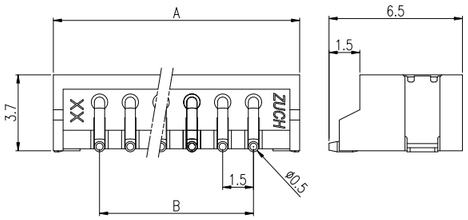
- **HR1500J-2YN**



插座 SOCKET

PIN	Part No.	A	B
2	HR1500J-2YN	5.5	1.5

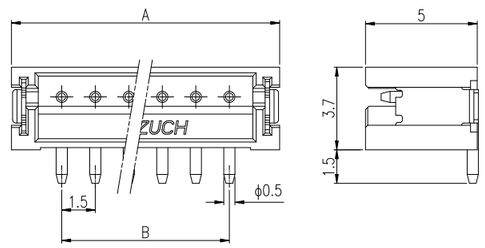
- **HWT1500J-nWA**



针座 WAFER

PIN	Part No.	A	B
2	HWT1500J-2WA	6.0	1.5
3	HWT1500J-3WA	7.5	3.0
4	HWT1500J-4WA	9.0	4.5
5	HWT1500J-5WA	10.5	6.0
6	HWT1500J-6WA	12.0	7.5
7	HWT1500J-7WA	13.5	9.0
8	HWT1500J-8WA	15.0	10.5
9	HWT1500J-9WA	16.5	12.0
10	HWT1500J-10WA	18.0	13.5
11	HWT1500J-11WA	19.5	15.0
12	HWT1500J-12WA	21.0	16.5
13	HWT1500J-13WA	22.5	18.0

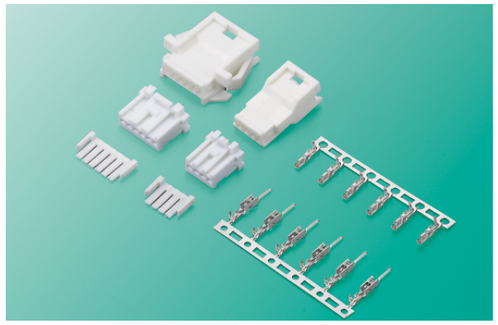
- **HWT1500J-nVA**



PIN	Part No.	A	B
2	HWT1500J-2VA	6.0	1.5
3	HWT1500J-3VA	7.5	3.0
4	HWT1500J-4VA	9.0	4.5
5	HWT1500J-5VA	10.5	6.0
6	HWT1500J-6VA	12.0	7.5
7	HWT1500J-7VA	13.5	9.0
8	HWT1500J-8VA	15.0	10.5
9	HWT1500J-9VA	16.5	12.0
10	HWT1500J-10VA	18.0	13.5
11	HWT1500J-11VA	19.5	15.0
12	HWT1500J-12VA	21.0	16.5
13	HWT1500J-13VA	22.5	18.0

SGS RoHS Certificate REACH SVHC

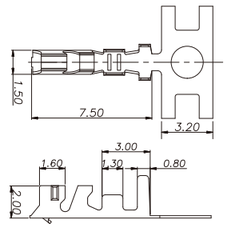
2.0MM 间距
(.079" PITCH) (PNI系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): ⩾1000MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -25-85°C
- 适应板厚度 (P.C board thickness):0.8, 1.2, 1.6, 2.0mm

- **TP2001J-***

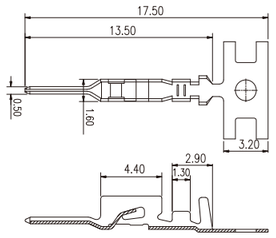


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2001J-*(A)	0.15-0.3	26-22	1.50Max	8000pcs	磷铜PB
TP2001J-*(B)	0.15-0.3	26-22	1.50Max	8000pcs	磷铜PB

*电镀种类: -3为亮锡, 先冲后镀。-8为亮锡先镀后冲。

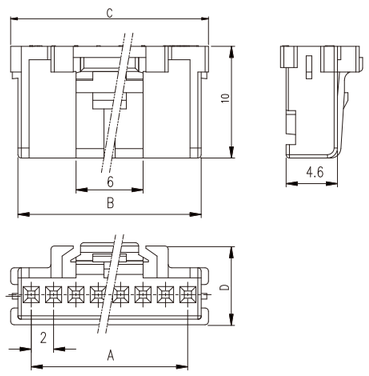
- **TR2001J-***



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TR2001J-*(A)	0.15-0.3	26-22	1.50Max	8000pcs	磷铜PB
TR2001J-*(B)	0.15-0.3	26-22	1.50Max	8000pcs	磷铜PB

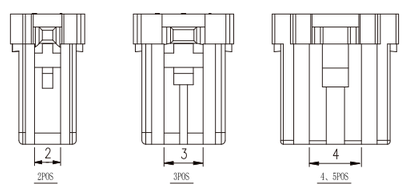
*电镀种类: -3为亮锡, 先冲后镀。-8为亮锡先镀后冲。

- **HP2001J-nY**



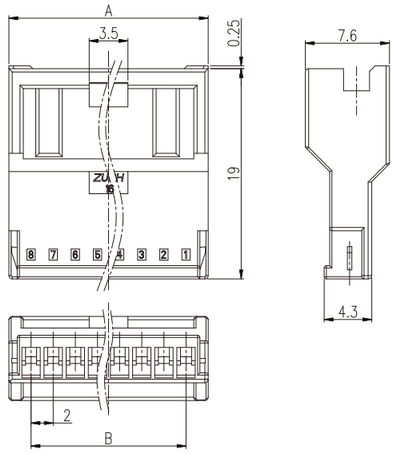
塑件 HOUSING

PIN	Part No.	A	B	C	D
2	HP2001J-2Y	2.0	4.4	5.7	6.50
3	HP2001J -3Y	4.0	6.4	7.7	6.75
4	HP2001J -4Y	6.0	8.4	9.7	7.05
5	HP2001J -5Y	8.0	10.4	11.7	6.75
6	HP2001J -6Y	10.0	12.4	13.7	6.75
8	HP2001J -8Y	14.08	16.4	17.7	7.05
10	HP2001J -10Y	18.0	20.4	21.7	7.05



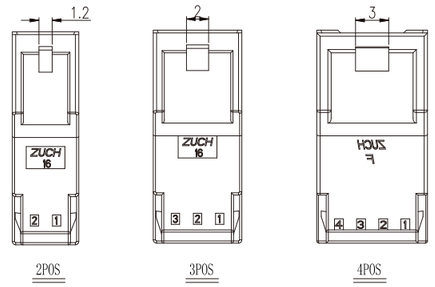
SGS RoHS Certificate REACH SVHC

• HR2001J-nYN 非固定型

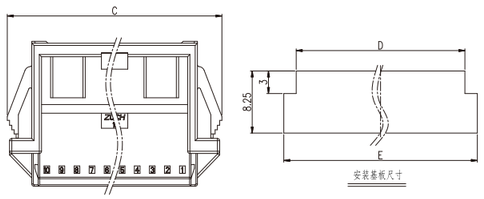


插座 SOCKET

PIN	Part No.	A	B
2	HR2001J-2YN	6	2
3	HR2001J-3YN	8	4
4	HR2001J-4YN	10	6
5	HR2001J-5YN	12	8
6	HR2001J-6YN	14	10
8	HR2001J-8YN	18	14
10	HR2001J-10YN	22	18



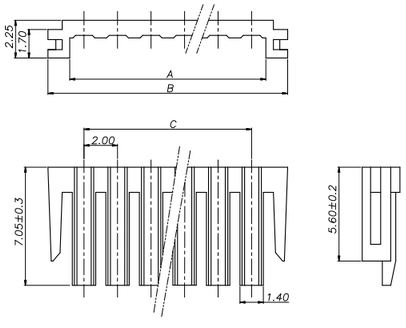
• HR2001J-nY



插座 SOCKET

PIN	Part No.	C	D	E
2	HR2001J-2Y	12.5	6.4	9.7
3	HR2001J-3Y	14.5	8.4	11.7
4	HR2001J-4Y	16.5	10.4	13.7
5	HR2001J-5Y	18.5	12.4	15.7
6	HR2001J-6Y	20.5	14.4	17.7
8	HR2001J-8Y	24.5	18.4	21.7
10	HR2001J-10Y	28.5	22.4	25.7

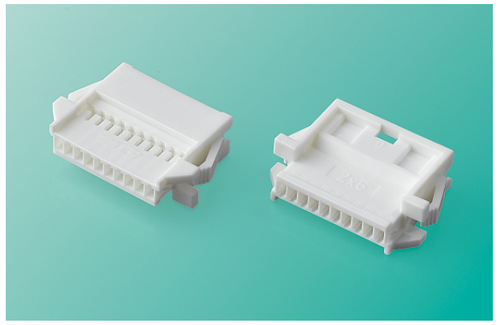
• HC2001J-nS



锁片 RETAINER

PIN	Part No.	A	B
2	HC2001J-2S	3.7	2
3	HC2001J-3S	5.7	4
4	HC2001J-4S	7.7	6
5	HC2001J-5S	9.7	8
6	HC2001J-6S	11.7	10
8	HC2001J-8S	15.7	14
10	HC2001J-10S	19.7	18

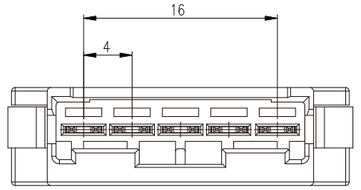
SGS RoHS REACH SVHC

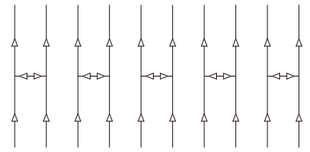


技术参数 SPECIFICATIONS

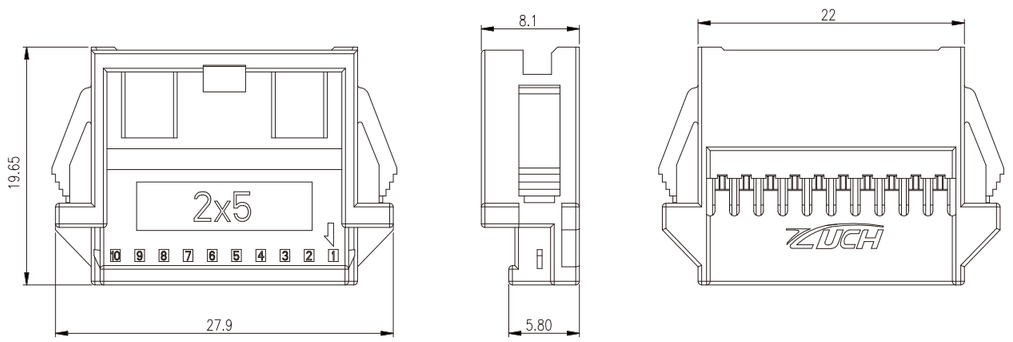
- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 3A Max.
- 接触电阻 (Contact resistance): 15mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 500V AC
- 温度范围 (Temperature range): -25~85°C

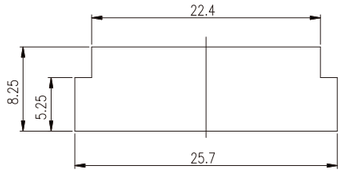
• AR2001G-10Y





输入示意图(参考)

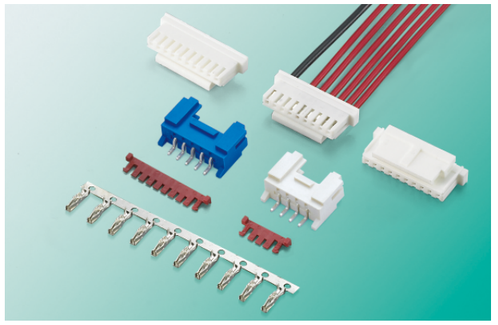




安装基准

基板厚度:1.0/1.6/2.0±0.05

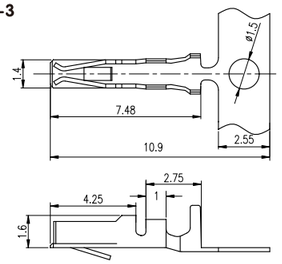
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-24
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 2.5A AC/DC
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C含温升

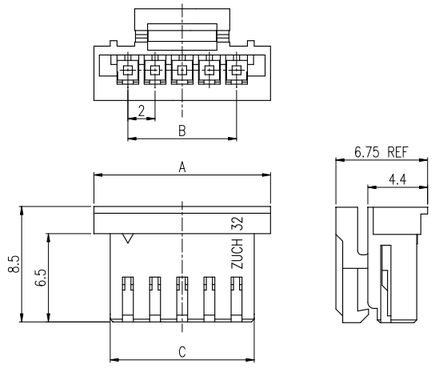
• TP2003J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2003J-3	0.08-0.2	28-24	1.55Max	13000PCS	磷铜PB

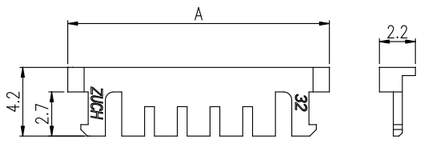
• HP2003J-nY



塑件 HOUSING

PIN	Part No.	A	B	C
3	HP2003J-3Y	9	4	6.6
4	HP2003J-4Y	11	6	8.6
5	HP2003J-5Y	13	8	10.6
6	HP2003J-6Y	15	10	12.6
7	HP2003J-7Y	17	12	14.6
8	HP2003J-8Y	19	14	16.6
9	HP2003J-9Y	21	16	18.6
10	HP2003J-10Y	23	18	20.6
11	HP2003J-11Y	25	20	22.6
12	HP2003J-12Y	27	22	24.6
13	HP2003J-13Y	29	24	26.6
14	HP2003J-14Y	31	26	28.6
15	HP2003J-15Y	33	28	30.6
16	HP2003J-16Y	35	30	32.6

• HC2003J-nS



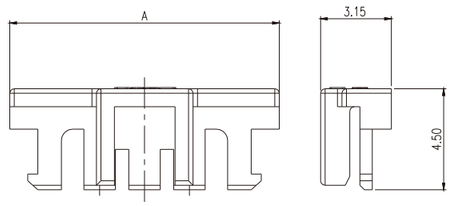
锁片 RETAINER

PIN	Part No.	A
3	HC2003J-3S	8
4	HC2003J-4S	10
5	HC2003J-5S	12
6	HC2003J-6S	14
7	HC2003J-7S	16
8	HC2003J-8S	18
9	HC2003J-9S	20

PIN	Part No.	A
11	HC2003J-11S	24
12	HC2003J-12S	26
13	HC2003J-13S	28
14	HC2003J-14S	30
15	HC2003J-15S	32
16	HC2003J-16S	34

2.0MM 间距
(.079" PITCH) (2003系列)

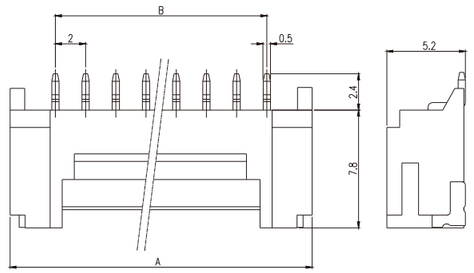
• HC2003G-nS



锁片 RETAINER

PIN	Part No.	A
3	HC2003G-3S	8
4	HC2003G-4S	10
5	HC2003G-5S	12
6	HC2003G-6S	14
7	HC2003G-7S	16
8	HC2003G-8S	18
9	HC2003G-9S	20
10	HC2003G-10S	22
11	HC2003G-11S	24
12	HC2003G-12S	26
13	HC2003G-13S	28
14	HC2003G-14S	30
15	HC2003G-15S	32
16	HC2003G-16S	34

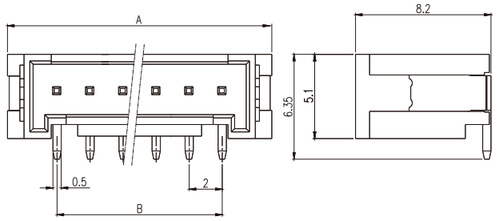
• HWT2006J-B-nWA



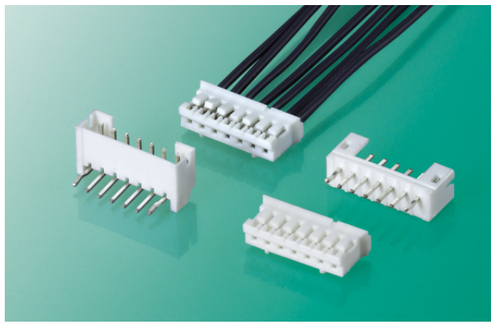
贴片针座 SMT WAFER

PIN	Part No.	A	B
2	HWT2006J-B-2WA	8.0	2.0
3	HWT2006J-B-3WA	10.0	4.0
4	HWT2006J-B-4WA	12.0	6.0
5	HWT2006J-B-5WA	14.0	8.0
6	HWT2006J-B-6WA	16.0	10.0
7	HWT2006J-B-7WA	18.0	12.0
8	HWT2006J-B-8WA	20.0	14.0
9	HWT2006J-B-9WA	22.0	16.0
10	HWT2006J-B-10WA	24.0	18.0
11	HWT2006J-B-11WA	26.0	20.0
12	HWT2006J-B-12WA	28.0	22.0
13	HWT2006J-B-13WA	30.0	24.0
14	HWT2006J-B-14WA	32.0	26.0
15	HWT2006J-B-15WA	34.0	28.0
16	HWT2006J-B-16WA	36.0	30.0

• HWT2006J-B-nVA



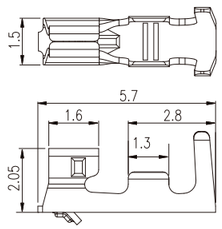
PIN	Part No.	A	B
2	HWT2006J-B-2VA	8.0	2.0
3	HWT2006J-B-3VA	10.0	4.0
4	HWT2006J-B-4VA	12.0	6.0
5	HWT2006J-B-5VA	14.0	8.0
6	HWT2006J-B-6VA	16.0	10.0
7	HWT2006J-B-7VA	18.0	12.0
8	HWT2006J-B-8VA	20.0	14.0
9	HWT2006J-B-9VA	22.0	16.0
10	HWT2006J-B-10VA	24.0	18.0
11	HWT2006J-B-11VA	26.0	20.0
12	HWT2006J-B-12VA	28.0	22.0
13	HWT2006J-B-13VA	30.0	24.0
14	HWT2006J-B-14VA	32.0	26.0
15	HWT2006J-B-15VA	34.0	28.0
16	HWT2006J-B-16VA	36.0	30.0



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-24
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 2.5A AC/DC
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85℃含温升
- 适用基板厚度 (PC board thickness):1.6mm

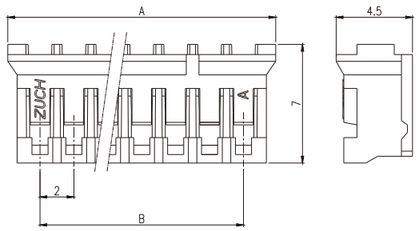
TP2006J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm²	AWG#	mm		
TP2006J-8	0.08-0.2	28-24	1.5	10000PCS	磷铜P.B
TP2006J-3	0.08-0.2	28-24	1.5	10000PCS	磷铜P.B

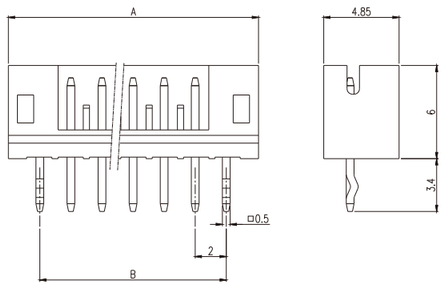
HP2006J-nY



塑件 HOUSING

PIN	Part No.	A	B
2	HP2006J-2Y	5.8	2.0
3	HP2006J-3Y	7.8	4.0
4	HP2006J-4Y	9.8	6.0
5	HP2006J-5Y	11.8	8.0
6	HP2006J-6Y	13.8	10.0
7	HP2006J-7Y	15.8	12.0
8	HP2006J-8Y	17.8	14.0
9	HP2006J-9Y	19.8	16.0
10	HP2006J-10Y	21.8	18.0
11	HP2006J-11Y	23.8	20.0
12	HP2006J-12Y	25.8	22.0

HW2006J-nA

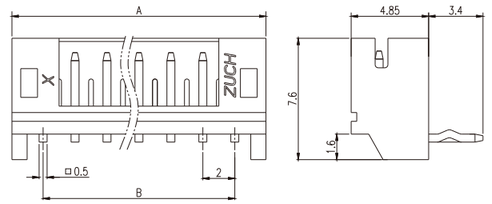


针座 WAFER

PIN	Part No.	A	B
2	HW2006J-2A	5.9	2.0
3	HW2006J-3A	7.9	4.0
4	HW2006J-4A	9.9	6.0
5	HW2006J-5A	11.9	8.0
6	HW2006J-6A	13.9	10.0
7	HW2006J-7A	15.9	12.0
8	HW2006J-8A	17.9	14.0
9	HW2006J-9A	19.9	16.0
10	HW2006J-10A	21.9	18.0
11	HW2006J-11A	23.9	20.0
12	HW2006J-12A	25.9	22.0

2.0MM 间距
(.079" PITCH) (PH系列)

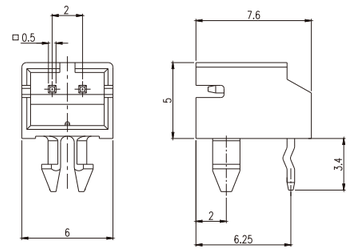
HW2006J-nQA



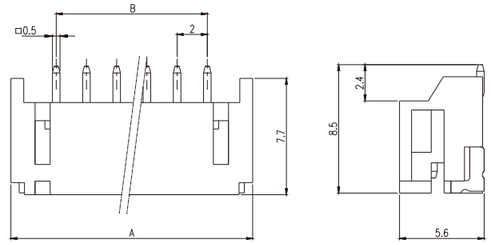
针座 WAFER

PIN	Part No.	A	B
2	HW2006J-2QA	5.9	2.0
3	HW2006J-3QA	7.9	4.0
4	HW2006J-4QA	9.9	6.0
5	HW2006J-5QA	11.9	8.0
6	HW2006J-6QA	13.9	10.0
7	HW2006J-7QA	15.9	12.0
8	HW2006J-8QA	17.9	14.0
9	HW2006J-9QA	19.9	16.0
10	HW2006J-10QA	21.9	18.0
11	HW2006J-11QA	23.9	20.0
12	HW2006J-12QA	25.9	22.0

HW2006J-D-2QA



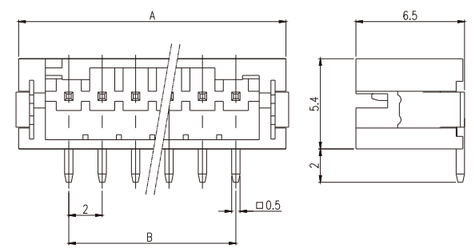
HWT2006J-nWA



贴片针座 SMT WAFER

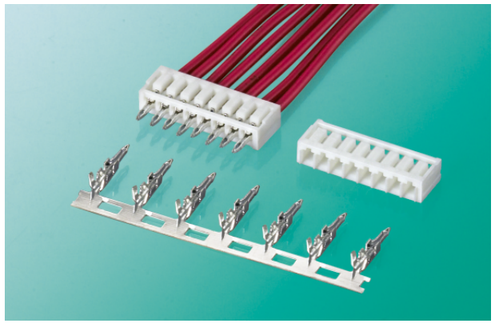
PIN	Part No.	A	B
2	HWT2006J-2WA	8.0	2.0
3	HWT2006J-3WA	10.0	4.0
4	HWT2006J-4WA	12.0	6.0
5	HWT2006J-5WA	14.0	8.0
6	HWT2006J-6WA	16.0	10.0
7	HWT2006J-7WA	18.0	12.0
8	HWT2006J-8WA	20.0	14.0
9	HWT2006J-9WA	22.0	16.0
10	HWT2006J-10WA	24.0	18.0
11	HWT2006J-11WA	26.0	20.0
12	HWT2006J-12WA	28.0	22.0

HWT2006J-nVA



PIN	Part No.	A	B
2	HWT2006J-2VA	8.0	2.0
3	HWT2006J-3VA	10.0	4.0
4	HWT2006J-4VA	12.0	6.0
5	HWT2006J-5VA	14.0	8.0
6	HWT2006J-6VA	16.0	10.0
7	HWT2006J-7VA	18.0	12.0
8	HWT2006J-8VA	20.0	14.0
9	HWT2006J-9VA	22.0	16.0
10	HWT2006J-10VA	24.0	18.0
11	HWT2006J-11VA	26.0	20.0
12	HWT2006J-12VA	28.0	22.0

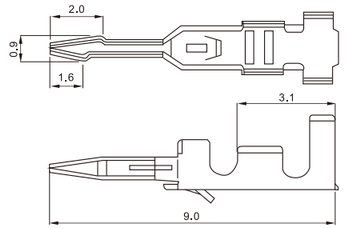
2.0MM 间距
(.079" PITCH) (SAN系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-24
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 1A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25-85°C
- 适应基板厚度 (P.C board thickness): 1.6 mm

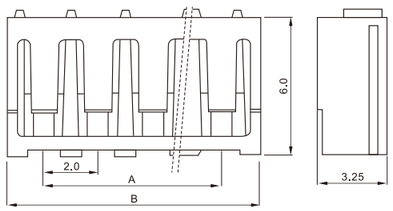
- **TP2008J-3**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2008J-3	0.2	24	0.9-1.3	8000PCS	磷铜PB
TP2008J-3(A)	0.15	26	0.9-1.3	8000PCS	磷铜PB

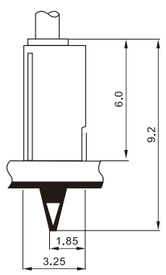
- **HP2008J-nY**



塑件 HOUSING

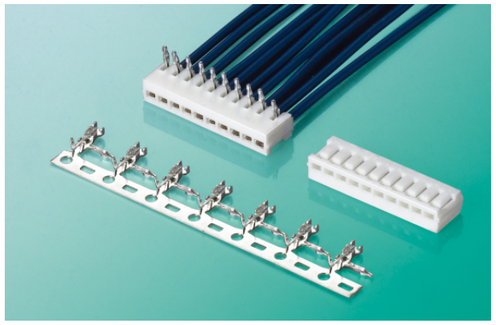
PIN	Part No.	A	B
2	HP2008J-2Y	2.0	5.2
3	HP2008J-3Y	4.0	7.2
4	HP2008J-4Y	6.0	9.2
5	HP2008J-5Y	8.0	11.2
6	HP2008J-6Y	10.0	13.2
7	HP2008J-7Y	12.0	15.2
8	HP2008J-8Y	14.0	17.2
9	HP2008J-9Y	16.0	19.2
10	HP2008J-10Y	18.0	21.2
11	HP2008J-11Y	20.0	23.2
12	HP2008J-12Y	22.0	25.2
13	HP2008J-13Y	24.0	27.2
14	HP2008J-14Y	26.0	29.2
15	HP2008J-15Y	28.0	31.2

- **安装尺寸 DIMENSION**



SGS RoHS Certificate REACH SVHC

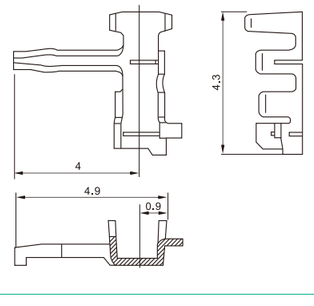
2.0MM 间距
(.079" PITCH) (JC20系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-24
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 1A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness): 1.2-1.6 mm

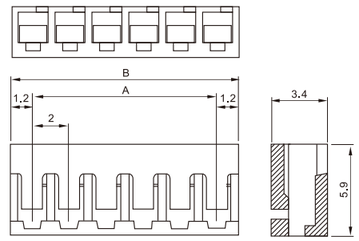
- **TP2010M-3**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2010M-3	0.15-0.2	26-24	0.9-1.4	10000PCS	磷铜PB

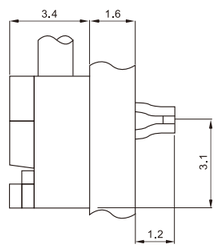
- **HP2010M-nY**



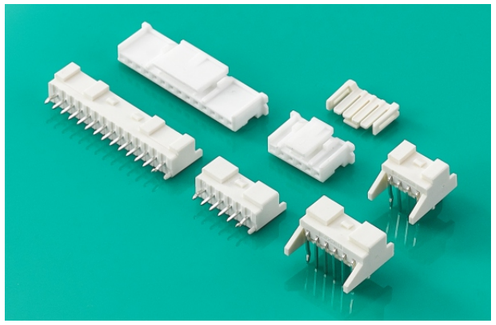
塑件 HOUSING

PIN	Part No.	A	B
2	HP2010M-2Y	2.0	4.4
3	HP2010M-3Y	4.0	6.4
4	HP2010M-4Y	6.0	8.4
5	HP2010M-5Y	8.0	10.4
6	HP2010M-6Y	10.0	12.4
7	HP2010M-7Y	12.0	14.4
8	HP2010M-8Y	14.0	16.4
9	HP2010M-9Y	16.0	18.4
10	HP2010M-10Y	18.0	20.4
11	HP2010M-11Y	20.0	22.4
12	HP2010M-12Y	22.0	24.4
13	HP2010M-13Y	24.0	26.4
14	HP2010M-14Y	26.0	28.4
15	HP2010M-15Y	28.0	30.4
16	HP2010M-16Y	30.0	32.4

- **安装尺寸 DIMENSION**



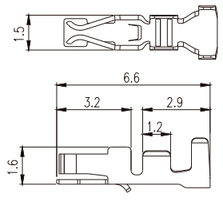
SGS RoHS Certificate REACH SVHC



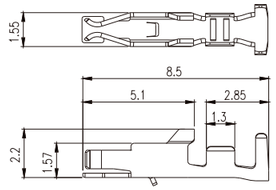
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-22
- 额定电压 (Rated voltage): 125V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1250V AC
- 温度范围 (Temperature range): -25-85°C(含温升)
- 适应基板厚度 (P.C board thickness): 1.6 mm

• TP2013J



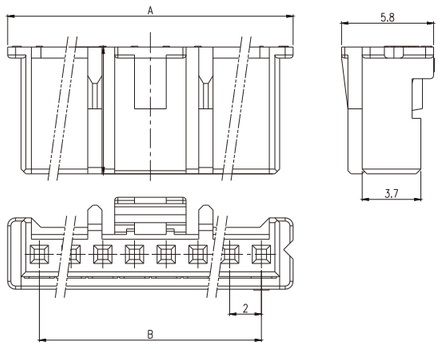
• TP2013B



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2013J-1301	0.08-0.2	28-24	1.4 Max	10000PCS	磷铜PB
TP2013J-1302	0.15-0.3	26-22	1.4 Max	9000PCS	磷铜PB
TP2013B-1301	0.08-0.2	28-24	1.4 Max	10000PCS	磷铜PB
TP2013B-1302	0.15-0.3	26-22	1.4 Max	9000PCS	磷铜PB

• HP2013J-nY

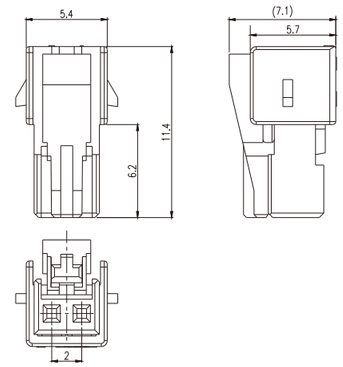


塑件 HOUSING

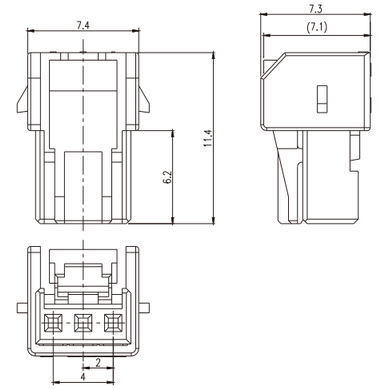
PIN	Part No.	A	B
2	HP2013J-2Y	6	2
3	HP2013J-3Y	8	4
4	HP2013J-4Y	10	6
5	HP2013J-5Y	12	8
6	HP2013J-6Y	14	10
7	HP2013J-7Y	16	12
14	HP2013J-14Y	30	26

ZUCH
2.0MM 间距
(.079" PITCH) (PA系列)

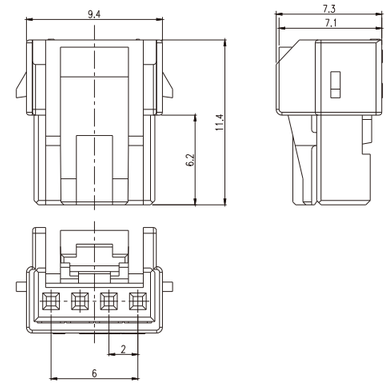
• HP2013J-B-2Y



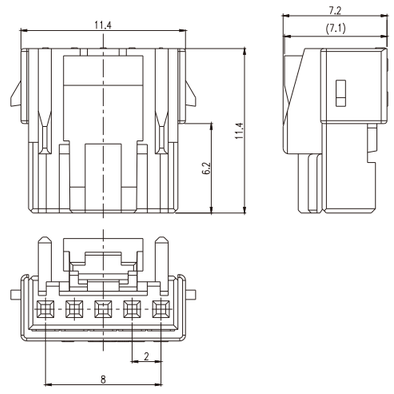
• HP2013J-B-3Y



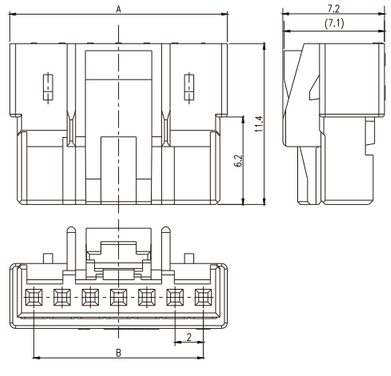
• HP2013J-B-4Y



• HP2013J-B-5Y



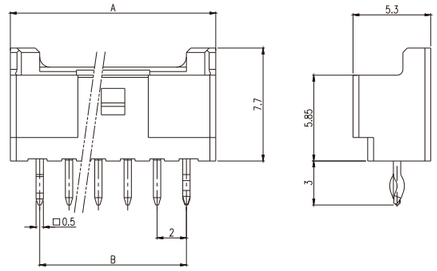
• HP2013J-B-nY



PIN	Part No.	A	B
6	HP2013J-B-6Y	14.4	10
7	HP2013J-B-7Y	15.4	12

2.0MM 间距
(.079" PITCH) (PA系列)

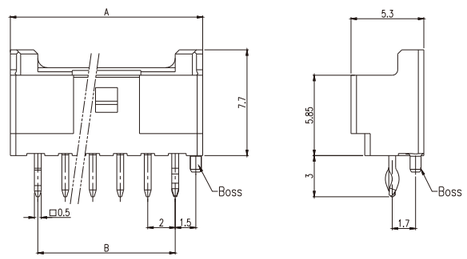
• HW2013J-nA



针座 WAFER

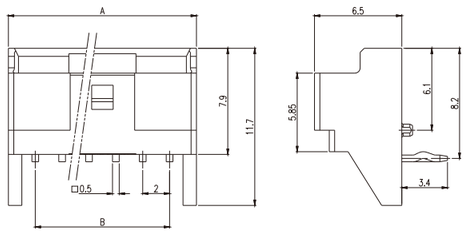
PIN	Part No.	A	B
2	HW2013J-2A	6	2
3	HW2013J-3A	8	4
4	HW2013J-4A	10	6
5	HW2013J-5A	12	8
6	HW2013J-6A	14	10
7	HW2013J-7A	16	12
14	HW2013J-14A	30	26

• HW2013J-D-nA



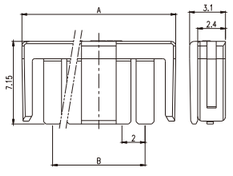
PIN	Part No.	A	B
2	HW2013J-D-2A	6	2
3	HW2013J-D-3A	8	4
4	HW2013J-D-4A	10	6
5	HW2013J-D-5A	12	8
6	HW2013J-D-6A	14	10
7	HW2013J-D-7A	16	12
14	HW2013J-D-14A	30	26

• HW2013J-nQA

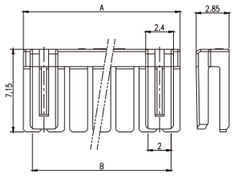


PIN	Part No.	A	B
2	HW2013J-2QA	6	2
3	HW2013J-3QA	8	4
4	HW2013J-4QA	10	6
5	HW2013J-5QA	12	8
6	HW2013J-6QA	14	10

• HC2013J-nS 2 位 -5 位



• HC2013J-nS 6 位 -7 位

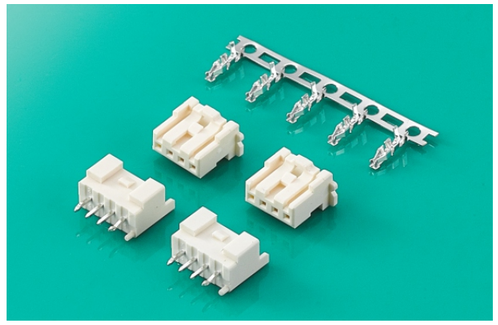


锁片 RETAINER

PIN	Part No.	A	B
2	HC2013J-2S	7.3	2
3	HC2013J-3S	9.3	4
4	HC2013J-4S	11.3	6
5	HC2013J-5S	13.3	8
6	HC2013J-6S	12.4	10
7	HC2013J-7S	13.55	12

SGS RoHS Certificate REACH SVHC

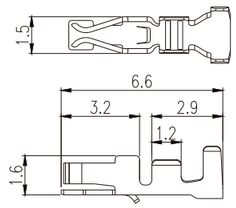
2.0MM 间距
(.079" PITCH) (PAM系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-22
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 3A AC/DC (AWG#22)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C

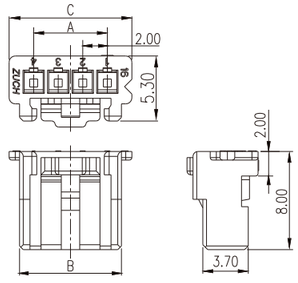
• TP2013J



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm^2	AWG#	mm		
TP2013J-1301	0.08-0.2	28-24	1.4 Max	10000PCS	磷铜PB
TP2013J-1302	0.15-0.3	26-22	1.4 Max	9000PCS	磷铜PB

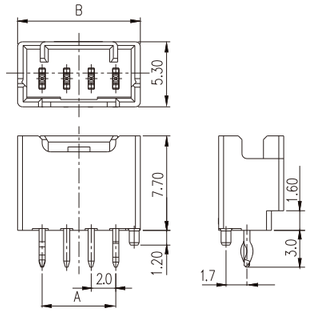
• HW2013M-4Y



针座 WAFER

PIN	Part No.	A	B	C
4	HW2013M-4Y	7.50	8.30	10.00

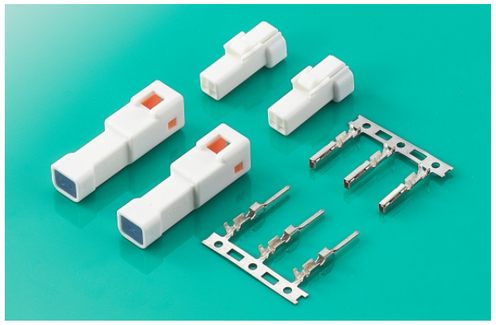
• HW2013J-D-4A



PIN	Part No.	A	B
4	HW2013J-D-4A	7.50	10.00

SGS RoHS Certificate REACH SVHC

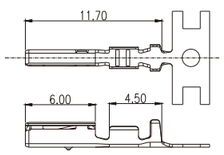
2.0MM 间距 (.079" PITCH) (JWPF系列)



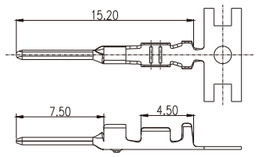
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 100V AC/DC
- 额定电流 (Rated current): 3A AC/DC (AWG#22)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C

- **TP2012J-1801**



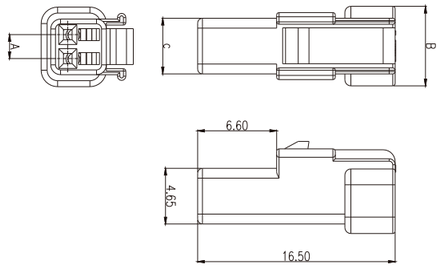
- **TR2012J-1801**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2012J-1801	0.15-0.3	26-22	1.4 MAX.	8000PCS	磷铜PB
TR2012J-1801	0.15-0.3	26-22	1.4 MAX.	8000PCS	黄铜Brass

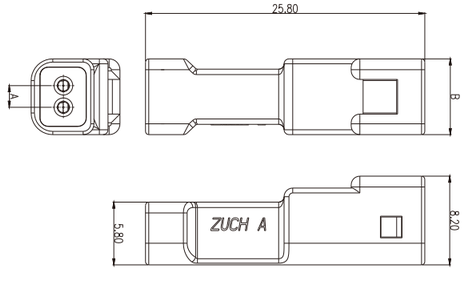
- **AP2012J-2Y/1001**



塑件 HOUSING

PIN	Part No.	A	B	C
2	AP2012J-2Y/1001	2.00	6.70	4.70

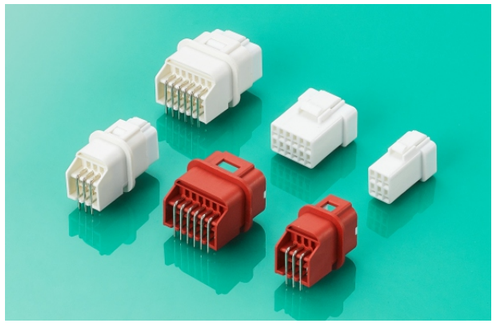
- **AR2012J-2Y/1001**



PIN	Part No.	A	B
2	AR2012J-2Y/1001	2.00	7.00

SGS RoHS REACH SVHC

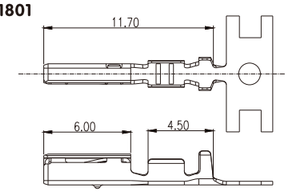
2.0MM 间距 (.079" PITCH) (ECS系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 3A AC/DC (AWG#26)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 500V AC
- 温度范围 (Temperature range): -40~105°C

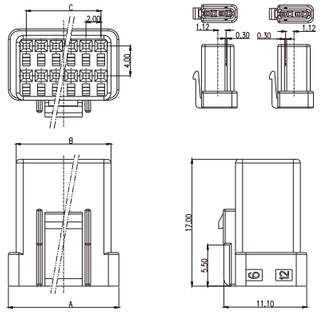
- **TP2012J-1801**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2012J-1801	0.15-0.3	26-22	1.4 MAX.	8000PCS	磷铜PB

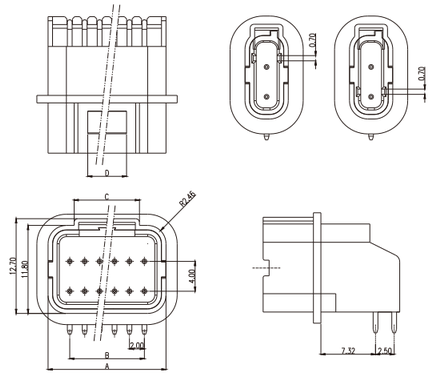
- **AP2015**



塑件 HOUSING

PIN	Part No.	A	B	C	D
2	AP2015L-2Y/1001	4.80	2.70	–	–
2	AP2015R-2Y/1101	4.80	2.70	–	–
4	AP2015A-4Y/1001	6.80	4.70	2.00	4.70
6	AP2015A-6Y/1001	8.80	6.70	4.00	5.00
12	AP2015A-12Y/1001	14.80	12.70	10.0	7.95

- **HW2015**

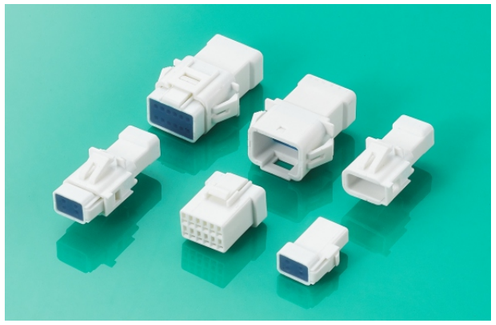


针座 WAFER

PIN	Part No.	A	B	C	D
2	HW2015L-2QA/0101	–	5.80	4.40	3.20
2	HW2015R-2QA/0201	–	5.80	4.40	3.20
4	HW2015A-4QA/0101	2.00	7.80	6.10	3.20
6	HW2015A-6QA/0101	4.00	9.80	6.40	3.20
12	HW2015A-12QA/0101	10.00	15.80	8.75	5.20

SGS RoHS REACH SVHC

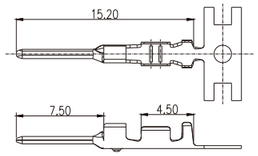
2.0MM 间距
(.079" PITCH) (ECS系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 100V AC/DC
- 额定电流 (Rated current): 3A AC/DC (AWG#22)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C

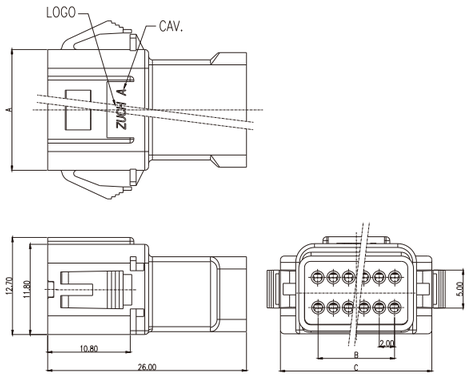
• TR2012J-1801



端子 TERMINAL

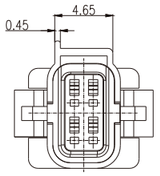
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TR2012J-1801	0.15-0.3	26-22	1.4 MAX.	8000PCS	磷铜PB

• AR2015

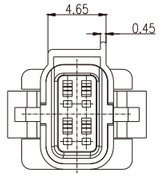


塑件 HOUSING

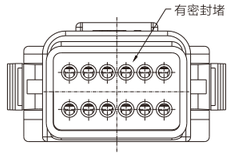
PIN	Part No.	A	B	C
4	AR2015L-4Y/0101	7.80	2.00	11.80
4	AR2015R-4Y/0201	7.80	2.00	11.80
12	AR2015A-12Y/0101	15.80	10.00	19.80
12	AR2015B-12Y/0101	15.80	10.00	19.80



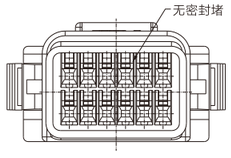
AR2015L-2*2Y



AR2015R-2*2Y



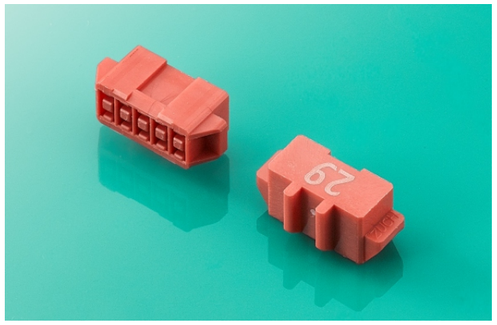
AR2015A-2*6Y/1001



AR2015B-2*6Y/1001

SGS RoHS REACH SVHC

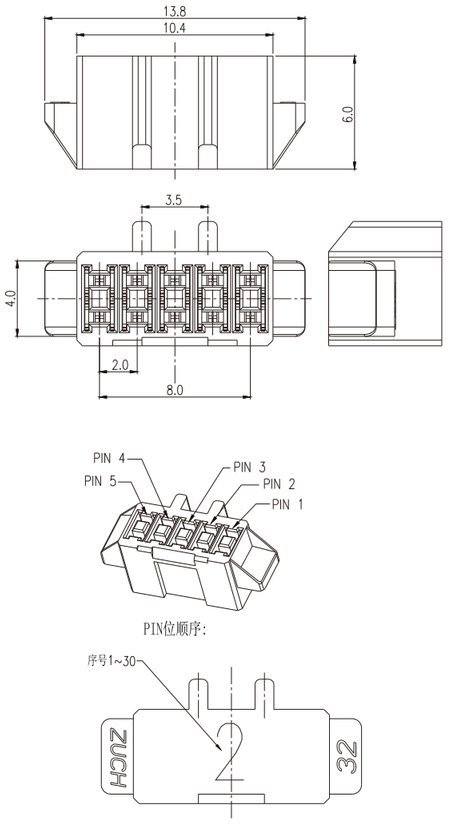
2.0MM 间距
(.079" PITCH) (2.0mm跳线帽)



技术参数 SPECIFICATIONS

- 额定电压 (Rated voltage): 220V
- 额定电流 (Rated current): 2A
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 500MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -40~105°C
- 方向 (Direction): 90°

• AP2016J-5Y



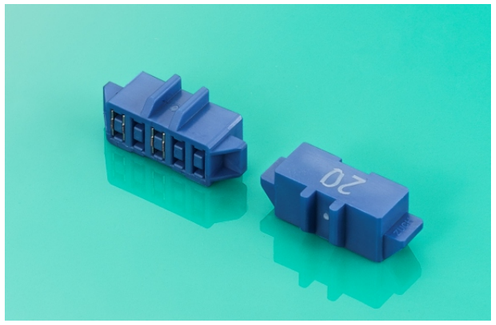
跳线帽的序号及其内部跳线金属片的排列组合

序号	跳线帽序号	PIN5	PIN4	PIN3	PIN2	PIN1	珠城编码
01	1号帽子	0	0	0	0	1	AP2016J-5Y(01)/0201
02	2号帽子	0	0	0	1	0	AP2016J-5Y(02)/0201
03	3号帽子	0	0	0	1	1	AP2016J-5Y(03)/0201
04	4号帽子	0	0	1	0	0	AP2016J-5Y(04)/0201
05	5号帽子	0	0	1	0	1	AP2016J-5Y(05)/0201
06	6号帽子	0	0	1	1	0	AP2016J-5Y(06)/0201
07	7号帽子	0	0	1	1	1	AP2016J-5Y(07)/0201
08	8号帽子	0	1	0	0	0	AP2016J-5Y(08)/0201
09	9号帽子	0	1	0	0	1	AP2016J-5Y(09)/0201
10	10号帽子	0	1	0	1	0	AP2016J-5Y(10)/0201
11	11号帽子	0	1	0	1	1	AP2016J-5Y(11)/0201
12	12号帽子	0	1	1	0	0	AP2016J-5Y(12)/0201
13	13号帽子	0	1	1	0	1	AP2016J-5Y(13)/0201
14	14号帽子	0	1	1	1	0	AP2016J-5Y(14)/0201
15	15号帽子	0	1	1	1	1	AP2016J-5Y(15)/0201
16	16号帽子	1	0	0	0	0	AP2016J-5Y(16)/0201
17	17号帽子	1	0	0	0	1	AP2016J-5Y(17)/0201
18	18号帽子	1	0	0	1	0	AP2016J-5Y(18)/0201
19	19号帽子	1	0	0	1	1	AP2016J-5Y(19)/0201
20	20号帽子	1	0	1	0	0	AP2016J-5Y(20)/0201
21	21号帽子	1	0	1	0	1	AP2016J-5Y(21)/0201
22	22号帽子	1	0	1	1	0	AP2016J-5Y(22)/0201
23	23号帽子	1	0	1	1	1	AP2016J-5Y(23)/0201
24	24号帽子	1	1	0	0	0	AP2016J-5Y(24)/0201
25	25号帽子	1	1	0	0	1	AP2016J-5Y(25)/0201
26	26号帽子	1	1	0	1	0	AP2016J-5Y(26)/0201
27	27号帽子	1	1	0	1	1	AP2016J-5Y(27)/0201
28	28号帽子	1	1	1	0	0	AP2016J-5Y(28)/0201
29	29号帽子	1	1	1	0	1	AP2016J-5Y(29)/0201
30	30号帽子	1	1	1	1	0	AP2016J-5Y(30)/0201

G
条形连接器系列 Bar connector series

SGS RoHS REACH SVHC

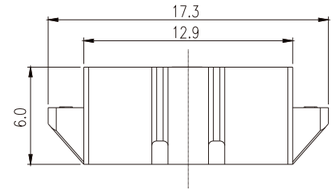
2.5MM 间距
(.098" PITCH) (2.5mm跳线帽)

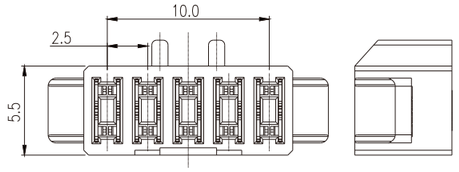


技术参数 SPECIFICATIONS

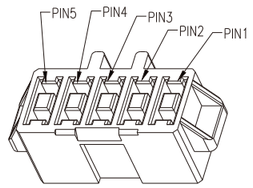
- 额定电压 (Rated voltage): 220V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 500MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -40～105°C
- 方向 (Direction): 90°

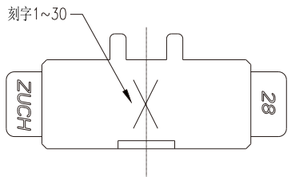
- **AP2531J-5Y**





PIN位示意图



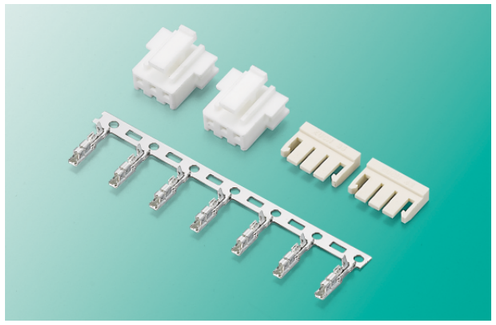


跳线帽的序号及其内部跳线金属片的排列组合

序号	跳线帽序号	PIN5	PIN4	PIN3	PIN2	PIN1	珠城编码
01	1号帽子	0	0	0	0	1	AP2531J-5Y(01)/0801
02	2号帽子	0	0	0	1	0	AP2531J-5Y(02)/0801
03	3号帽子	0	0	0	1	1	AP2531J-5Y(03)/0801
04	4号帽子	0	0	1	0	0	AP2531J-5Y(04)/0801
05	5号帽子	0	0	1	0	1	AP2531J-5Y(05)/0801
06	6号帽子	0	0	1	1	0	AP2531J-5Y(06)/0801
07	7号帽子	0	0	1	1	1	AP2531J-5Y(07)/0801
08	8号帽子	0	1	0	0	0	AP2531J-5Y(08)/0801
09	9号帽子	0	1	0	0	1	AP2531J-5Y(09)/0801
10	10号帽子	0	1	0	1	0	AP2531J-5Y(10)/0801
11	11号帽子	0	1	0	1	1	AP2531J-5Y(11)/0801
12	12号帽子	0	1	1	0	0	AP2531J-5Y(12)/0801
13	13号帽子	0	1	1	0	1	AP2531J-5Y(13)/0801
14	14号帽子	0	1	1	1	0	AP2531J-5Y(14)/0801
15	15号帽子	0	1	1	1	1	AP2531J-5Y(15)/0801
16	16号帽子	1	0	0	0	0	AP2531J-5Y(16)/0801
17	17号帽子	1	0	0	0	1	AP2531J-5Y(17)/0801
18	18号帽子	1	0	0	1	0	AP2531J-5Y(18)/0801
19	19号帽子	1	0	0	1	1	AP2531J-5Y(19)/0801
20	20号帽子	1	0	1	0	0	AP2531J-5Y(20)/0801
21	21号帽子	1	0	1	0	1	AP2531J-5Y(21)/0801
22	22号帽子	1	0	1	1	0	AP2531J-5Y(22)/0801
23	23号帽子	1	0	1	1	1	AP2531J-5Y(23)/0801
24	24号帽子	1	1	0	0	0	AP2531J-5Y(24)/0801
25	25号帽子	1	1	0	0	1	AP2531J-5Y(25)/0801
26	26号帽子	1	1	0	1	0	AP2531J-5Y(26)/0801
27	27号帽子	1	1	0	1	1	AP2531J-5Y(27)/0801
28	28号帽子	1	1	1	0	0	AP2531J-5Y(28)/0801
29	29号帽子	1	1	1	0	1	AP2531J-5Y(29)/0801
30	30号帽子	1	1	1	1	0	AP2531J-5Y(30)/0801

SGS RoHS REACH SVHC

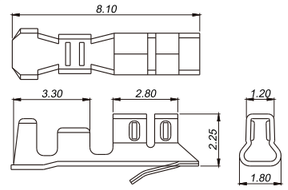
2.5MM 间距
(.098" PITCH) (2501系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 2A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25～85°C
- 适应基板厚度 (P.C board thickness)1.6mm

- **TP2501J-3**

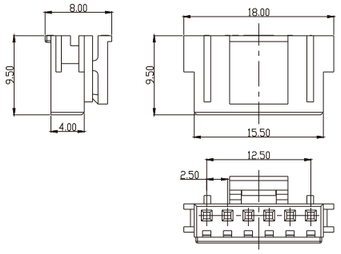


端子 TERMINAL

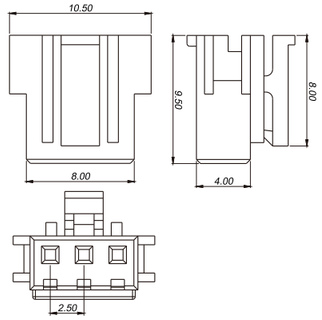
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2501J-3	0.2-0.3	22-24	1.2-1.9	10000PCS	磷铜PB

塑件 HOUSING

- **HP2501J-6Y**

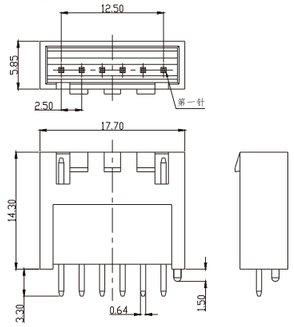


- **HP2501J-3Y**



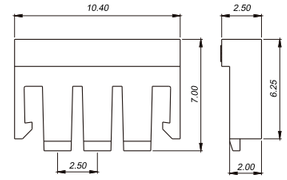
针座 WAFER

- **HW2501-H-6A**

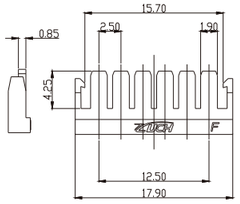


锁片 RETAINER

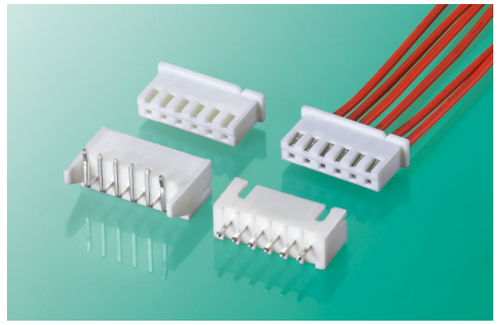
- **HC2501J-3S**



- **HC2501J-6S**



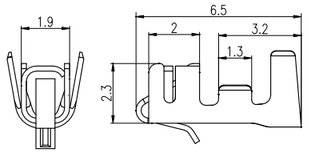
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness)1.6mm

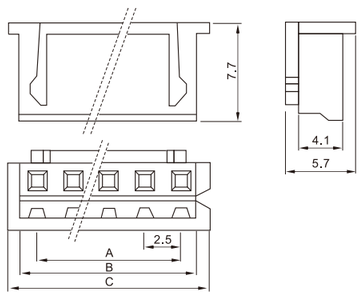
• TP2502J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2502J-3(A)	0.15-0.2	26-24	0.9-1.3	6000PCS	磷铜PB
TP2502J-3(B)	0.2-0.3	24-22	1.2-1.9	6000PCS	磷铜PB
TP2502J-3(C)	0.5	20	1.2-1.9	6000PCS	磷铜PB

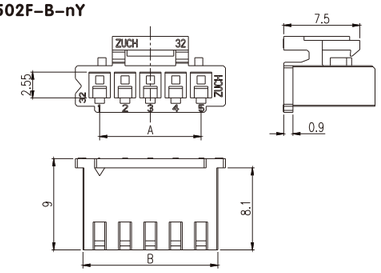
• HP2502J-nY



塑件 HOUSING

PIN	Part No.	A	B	C
2	HP2502J-2Y	2.5	5.7	7.3
3	HP2502J-3Y	5.0	8.2	9.8
4	HP2502J-4Y	7.5	10.7	12.3
5	HP2502J-5Y	10.0	13.2	14.8
6	HP2502J-6Y	12.5	15.7	17.3
7	HP2502J-7Y	15.0	18.2	19.8
8	HP2502J-8Y	17.5	20.7	22.3
9	HP2502J-9Y	20.0	23.2	24.8
10	HP2502J-10Y	22.5	25.7	27.3
11	HP2502J-11Y	25.0	28.2	29.8
12	HP2502J-12Y	27.5	30.7	32.3
13	HP2502J-13Y	30.0	33.2	34.8
14	HP2502J-14Y	32.5	35.7	37.3
15	HP2502J-15Y	35.0	38.2	39.8

• HP2502F-B-nY

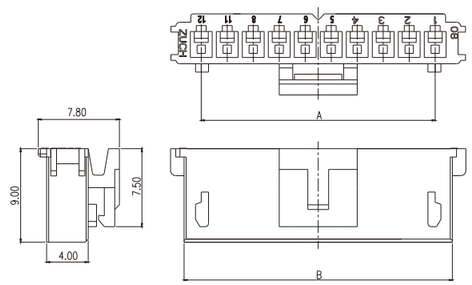


PIN	Part No.	A	B
4	HP2502F-B-4Y	7.8	10.5
5	HP2502F-B-5Y	10.0	13.3

SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (XH系列)

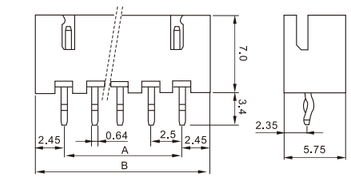
• HP2502J-B-nY



塑件 HOUSING

PIN	Part No.	A	B
2	HP2502J-B-2Y	2.5	5.7
3	HP2502J-B-3Y	5.0	8.2
4	HP2502J-B-4Y	7.5	10.7
5	HP2502J-B-5Y	10.0	13.2
6	HP2502J-B-6Y	12.5	15.7
7	HP2502J-B-7Y	15.0	18.2
8	HP2502J-B-8Y	17.5	20.7
9	HP2502J-B-9Y	20.0	23.2
10	HP2502J-B-10Y	22.5	25.7
11	HP2502J-B-11Y	25.0	28.2
12	HP2502J-B-12Y	27.5	30.7
13	HP2502J-B-13Y	30.0	33.2
14	HP2502J-B-14Y	32.5	35.7
15	HP2502J-B-15Y	35.0	38.2

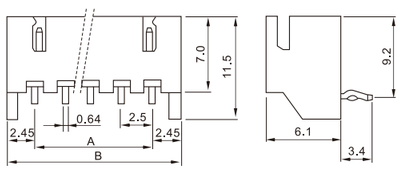
• HW2502J-nA



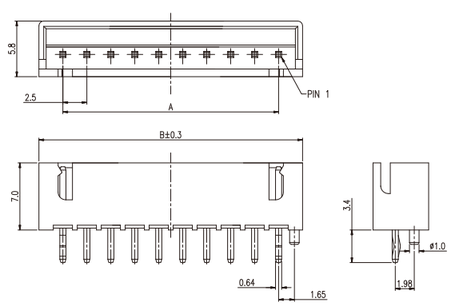
针座 WAFER

PIN	直式(Vertial type)	弯式(Curved type)	A	B
2	HW2502J-2A	HW2502J-2QA	2.5	7.4
3	HW2502J-3A	HW2502J-3QA	5.0	9.9
4	HW2502J-4A	HW2502J-4QA	7.5	12.4
5	HW2502J-5A	HW2502J-5QA	10.0	14.9
6	HW2502J-6A	HW2502J-6QA	12.5	17.4
7	HW2502J-7A	HW2502J-7QA	15.0	19.9
8	HW2502J-8A	HW2502J-8QA	17.5	22.4
9	HW2502J-9A	HW2502J-9QA	20.0	24.9
10	HW2502J-10A	HW2502J-10QA	22.5	27.4
11	HW2502J-11A	HW2502J-11QA	25.0	29.9
12	HW2502J-12A	HW2502J-12QA	27.5	32.4
13	HW2502J-13A	HW2502J-13QA	30.0	34.9
14	HW2502J-14A	HW2502J-14QA	32.5	37.4
15	HW2502J-15A	HW2502J-15QA	35.0	39.9

• HW2502J-nQA



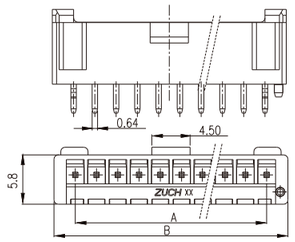
• HW2502J-D-nA



PIN	弯式(Curved type)	A	B
2	HW2502J-D-2A	2.5	7.5
3	HW2502J-D-3A	5	10
4	HW2502J-D-4A	7.5	12.5
5	HW2502J-D-5A	10	15
6	HW2502J-D-6A	12.5	17.5
7	HW2502J-D-7A	15	20
8	HW2502J-D-8A	17.5	22.5
9	HW2502J-D-9A	20	25
10	HW2502J-D-10A	22.5	27.5
11	HW2502J-D-11A	25	30
12	HW2502J-D-12A	27.5	32.5
13	HW2502J-D-13A	30	35
14	HW2502J-D-14A	32.5	37.5
15	HW2502J-D-15A	35	40

SGS RoHS REACH SVHC

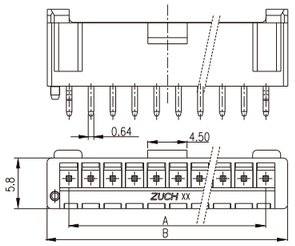
HW2502C-D-nA



针座 WAFER

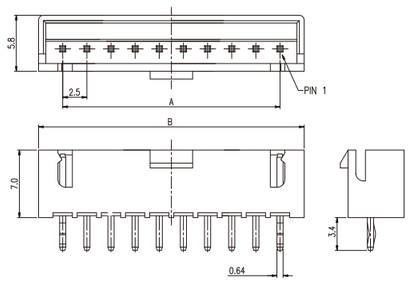
PIN	Part No.	A	B	Q'ty/reel
3	HW2502C-D-3A	5.0	10.0	1000PCS
4	HW2502C-D-4A	7.5	12.5	
5	HW2502C-D-5A	10.0	15.0	
6	HW2502C-D-6A	12.5	17.5	
7	HW2502C-D-7A	15.0	20.0	500PCS
8	HW2502C-D-8A	17.5	22.5	
9	HW2502C-D-9A	20.0	25.0	
10	HW2502C-D-10A	22.5	27.5	
11	HW2502C-D-11A	25.0	30.0	
12	HW2502C-D-12A	27.5	32.5	

HW2502C-FD-nA



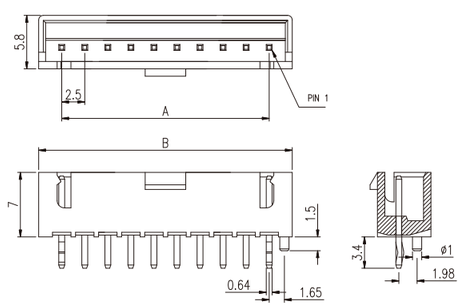
PIN	Part No.	A	B	Q'ty/reel
6	HW2502C-FD-6A	12.5	17.5	1000PCS
7	HW2502C-FD-7A	15.0	20.0	500PCS
8	HW2502C-FD-8A	17.5	22.5	

HW2502J-B-nA



PIN	Part No.	A	B	C
3	HW2502J-B-3A	5	9.9	2.4
4	HW2502J-B-4A	7.5	12.4	4.4
5	HW2502J-B-5A	10	14.9	4.4
6	HW2502J-B-6A	12.5	17.4	4.4
7	HW2502J-B-7A	15	19.9	4.4
8	HW2502J-B-8A	17.5	22.4	4.4
9	HW2502J-B-9A	20	24.9	4.4
10	HW2502J-B-10A	22.5	27.4	4.4
11	HW2502J-B-11A	25	29.9	4.4
12	HW2502J-B-12A	27.5	32.4	4.4
13	HW2502J-B-13A	30	34.9	4.4
14	HW2502J-B-14A	32.5	37.5	4.4
15	HW2502J-B-15A	35	39.9	4.4

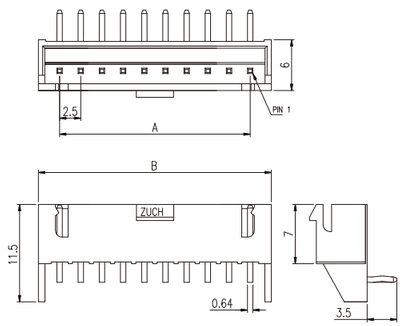
HW2502J-BD-nA



PIN	Part No.	A	B
3	HW2502J-BD-3A	5	10
4	HW2502J-BD-4A	7.5	12.5
5	HW2502J-BD-5A	10	15
6	HW2502J-BD-6A	12.5	17.5
7	HW2502J-BD-7A	15	20
8	HW2502J-BD-8A	17.5	22.5
9	HW2502J-BD-9A	20	25
10	HW2502J-BD-10A	22.5	27.5
11	HW2502J-BD-11A	25	30
12	HW2502J-BD-12A	27.5	32.5
13	HW2502J-BD-13A	30	35
14	HW2502J-BD-14A	32.5	37.5
15	HW2502J-BD-15A	35	40

SGS RoHS REACH SVHC

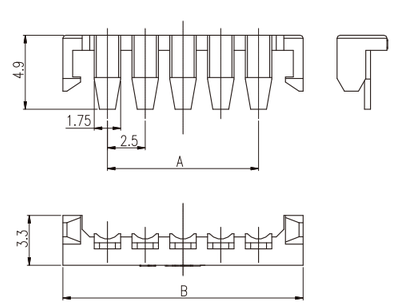
HW2502J-B-nQA



针座 WAFER

PIN	Part No.	A	B
2	HW2502J-B-2QA	2.5	7.5
3	HW2502J-B-3QA	5	10
4	HW2502J-B-4QA	7.5	12.5
5	HW2502J-B-5QA	10	15
6	HW2502J-B-6QA	12.5	17.5
7	HW2502J-B-7QA	15	20
8	HW2502J-B-8QA	17.5	22.5
9	HW2502J-B-9QA	20	25
10	HW2502J-B-10QA	22.5	27.5
11	HW2502J-B-11QA	25	30
12	HW2502J-B-12QA	27.5	32.5
13	HW2502J-B-13QA	30	35
14	HW2502J-B-14QA	32.5	37.5
15	HW2502J-B-15QA	35	40

HC2502J-nS

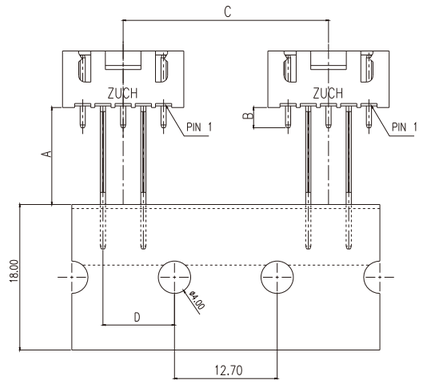


锁片 RETAINER

PIN	Part No.	A	B
4	HC2502J-4S	7.5	13.4
5	HC2502J-5S	10.0	15.9
6	HC2502J-6S	12.5	18.4
7	HC2502J-7S	15.0	20.9
8	HC2502J-8S	17.5	23.4
9	HC2502J-9S	20.0	25.9
10	HC2502J-10S	22.5	28.4
11	HC2502J-11S	25.0	30.9
12	HC2502J-12S	27.5	33.4
13	HC2502J-13S	30.0	35.9
14	HC2502J-14S	32.5	38.4
15	HC2502J-15S	35.0	40.9

SGS RoHS REACH SVHC

编带 TAPE



反向编带

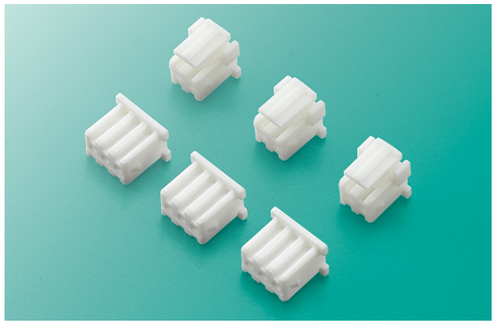


正向编带



位数	6	5	4	3	2	1	规格型号	制造码	颜色	A	B	C	D	编带方向
	O短针				● 长针									
2					●	●	HW2502J-BL-2A	HW2502J-B-L-2A/1002	白色	10.0		12.7	7.6	反向
					●	●		HW2502T-B-L-2A/1201	绿色	10.0		12.7	7.6	反向
					●	●		HW2502J-B-L-2A/0202	红色	12.0		12.7	7.6	反向
					●	●		HW2502J-B-L-2A/1001	白色	12.0		12.7	7.6	正向
					●	●		HW2502J-B-L-2A/0601	黑色	12.0		12.7	7.6	正向
					●	●		HW2502J-B-L-2A/0801	蓝色	12.0		12.7	7.6	正向
					●	●		HW2502J-B-L-2A/0701	黄色	12.0		12.7	7.6	正向
					●	●		HW2502J-B-L-2A/0201	红色	12.0		12.7	7.6	正向
3				●	O	●	HW2502J-BL-3A	HW2502J-B-L-3A/0702	黄色	12.0	2.5	12.7	8.85	反向
				●	O	●		HW2502J-B-L-3A/0802	蓝色	12.0	2.5	12.7	8.85	反向
				●	O	●		HW2502J-B-L-3A/0603	黑色	12.0	2.5	12.7	8.85	反向
				●	O	●		HW2502J-B-L-3A/1002	白色	10.0	2.5	12.7	8.85	反向
				●	O	●		HW2502T-B-L-3A/1003	白色	12.0	2.5	12.7	8.85	反向
				●	O	●		HW2502J-B-L-3A/0703	黄色	10.0	3.4	12.7	8.85	反向
				●	O	●		HW2502J-B-L-3A/1004	白色	10.0	3.4	12.7	8.85	反向
4			●	O	●	O	HW2502J-BL-4A	HW2502J-B-L-4A/0601	黑色	12.0	2.5	25.4	8.85	正向
			O	●	O	●		HW2502T-B-L-4A/1006	白色	12.0	2.65	25.4	8.85	反向
			●	O	●	O		HW2502J-B-L-4A/0701	黄色	12.0	2.5	25.4	8.85	反向
			●	O	●	O		HW2502J-B-L-4A/1004	白色	12.0	2.6	25.4	8.85	反向
			●	O	●	O		HW2502J-B-L-4A/1002	白色	12.0	2.5	25.4	8.85	反向
			O	●	O	●		HW2502J-B-L-4A/1001	白色	10.0	2.5	12.7	8.85	反向
			O	●	O	●		HW2502J-B-L-4A/1003	白色	12.0	2.5	12.7	8.85	反向
			O	●	O	●		HW2502T-B-L-4A/0201	红色	10.0	2.9	12.7	8.85	反向
			O	●	O	●		HW2502J-B-L-4A/1005	白色	10.0	2.9	12.7	8.85	反向
			●	O	●	O		HW2502J-B-L-4A/0202	红色	10.0	2.9	12.7	8.85	反向
			●	O	●	O		HW2502J-B-L-4A/1007	白色	10.0	2.9	12.7	8.85	反向
			●	O	O	●		HW2502J-B-L-4A/1008	白色	10.0	2.9	12.7	10.1	反向
5		●	O	O	O	●	HW2502J-BL-5A	HW2502J-B-L-5A/0702	黄色	12.0	2.9	25.4	5.0	反向
		●	O	O	O	●		HW2502J-B-L-5A/0204	红色	12.0	2.9	25.4	5.0	反向
		●	O	●	O	O		HW2502J-B-L-5A/0203	红色	12.0	2.9	25.4	8.85	反向
		O	O	●	O	●		HW2502T-B-L-5A/0802	蓝色	12.0	2.5	25.4	8.85	反向
		O	O	●	O	●		HW2502J-B-L-5A/0202	红色	12.0	2.5	25.4	8.85	反向
		O	O	●	O	●		HW2502T-B-L-5A/0701	黄色	12.0	2.5	25.4	8.85	反向
		O	O	●	O	●		HW2502T-B-L-5A/1002	白色	12.0	2.5	25.4	8.85	反向
		O	●	O	●	O		HW2502T-B-L-5A/0801	蓝色	12.0	2.5	25.4	8.85	反向
		O	●	O	●	O		HW2502J-B-L-5A/0201	红色	12.0	2.5	25.4	8.85	反向
		O	●	O	●	O		HW2502J-B-L-5A/1001	白色	12.0	2.5	25.4	8.85	反向
6	●	O	●	O	O	O	HW2502J-BL-6A	HW2502J-B-L-6A/1001	白色	12.0	2.9	25.4	8.85	正向
	●	O	●	O	O	O		HW2502J-B-L-6A/0201	红色	12.0	2.9	25.4	8.85	正向
	●	O	●	O	O	O		HW2502J-B-L-6A/0601	黑色	12.0	2.9	25.4	8.85	正向
	O	●	O	O	O	●		HW2502J-B-L-6A/0203	红色	12.0	2.9	25.4	5.0	正向
	O	●	O	●	O	O		HW2502T-B-L-6A/0202	红色	12.0	2.9	25.4	8.85	反向
	O	●	O	●	O	O		HW2502J-B-L-6A/1001	白色	12.0	2.5	25.4	8.85	反向

SGS RoHS REACH SVHC

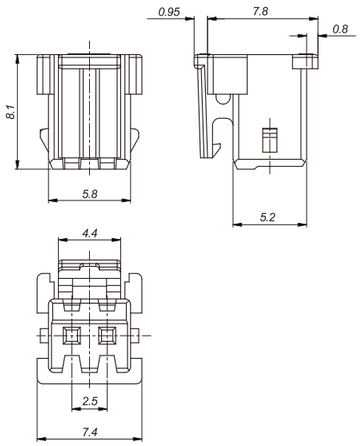


技术参数 SPECIFICATIONS

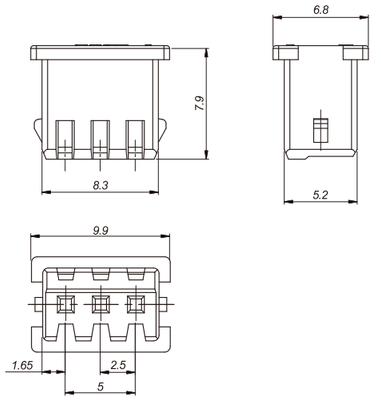
- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 3A Max
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C
- 支持双向互配 (Bidirectional matching)

塑件 HOUSING

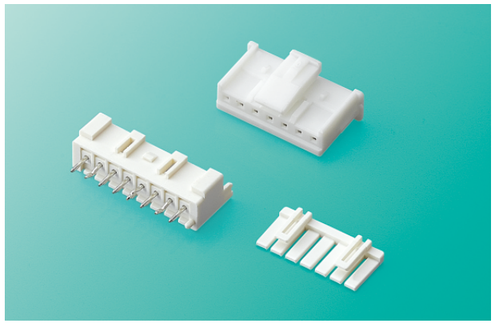
- **HP2502G-B-2Y**



- **HP2502G-3Y**



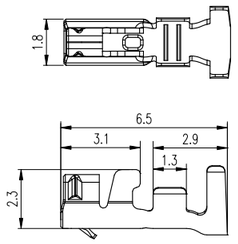
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC Max (AWG#22/20)
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～105°C含温升
- 适用基板厚度 (PC board thickness):1.6mm

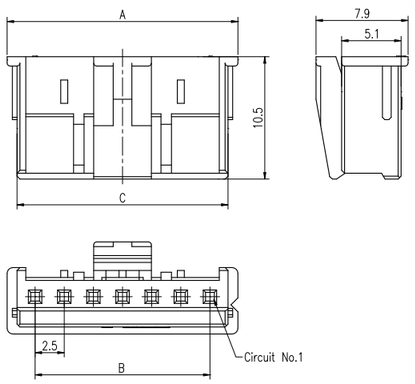
• TP2503J



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1302	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB
TP2503J-1801	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1802	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB

• HP2503J-nY



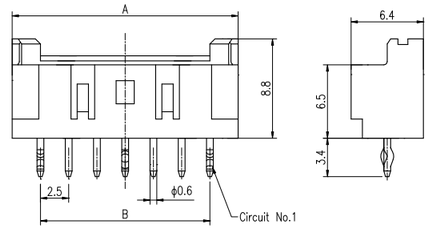
塑件 HOUSING

PIN	Part No.	A	B	C
2	HP2503J-2Y	7.3	2.5	5.6
3	HP2503J-3Y	9.8	5.0	8.1
4	HP2503J-4Y	12.3	7.5	10.6
5	HP2503J-5Y	14.8	10.0	13.1
6	HP2503J-6Y	17.3	12.5	15.6
7	HP2503J-7Y	19.8	15.0	18.1
8	HP2503J-8Y	22.3	17.5	20.6
9	HP2503J-9Y	24.8	20.0	23.1
10	HP2503J-10Y	27.3	22.5	25.6
11	HP2503J-11Y	29.8	25.0	28.1
12	HP2503J-12Y	32.3	27.5	30.6
13	HP2503J-13Y	34.8	30.0	33.1
14	HP2503J-14Y	37.3	32.5	35.6
15	HP2503J-15Y	39.8	35.0	38.1

SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (XA WTB系列)

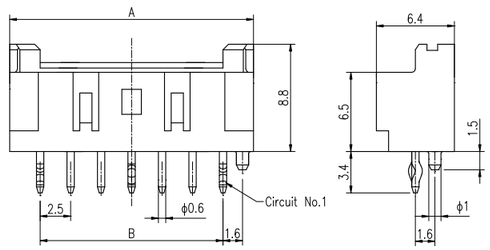
• HW2503J-nA



针座 WAFER

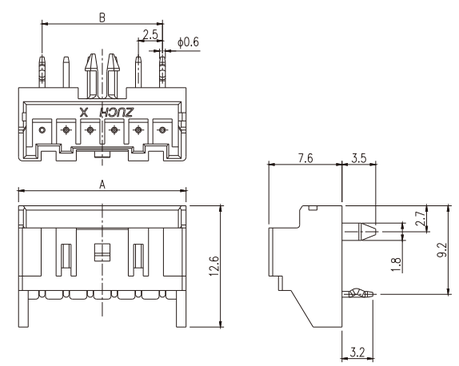
PIN	Part No.	A	B
2	HW2503J-2A	7.5	2.5
3	HW2503J-3A	10.0	5.0
4	HW2503J-4A	12.5	7.5
5	HW2503J-5A	15.0	10.0
6	HW2503J-6A	17.5	12.5
7	HW2503J-7A	20.0	15.0
8	HW2503J-8A	22.5	17.5
9	HW2503J-9A	25.0	20.0
10	HW2503J-10A	27.5	22.5
11	HW2503J-11A	30.0	25.0
12	HW2503J-12A	32.5	27.5
13	HW2503J-13A	35.0	30.0
14	HW2503J-14A	37.5	32.5
15	HW2503J-15A	40.0	35.0

• HW2503J-D-nA



PIN	Part No.	A	B
2	HW2503J-D-2A	7.5	2.5
3	HW2503J-D-3A	10.0	5.0
4	HW2503J-D-4A	12.5	7.5
5	HW2503J-D-5A	15.0	10.0
6	HW2503J-D-6A	17.5	12.5
7	HW2503J-D-7A	20.0	15.0
8	HW2503J-D-8A	22.5	17.5
9	HW2503J-D-9A	25.0	20.0
10	HW2503J-D-10A	27.5	22.5
11	HW2503J-D-11A	30.0	25.0
12	HW2503J-D-12A	32.5	27.5
13	HW2503J-D-13A	35.0	30.0
14	HW2503J-D-14A	37.5	32.5
15	HW2503J-D-15A	40.0	35.0

• HW2503J-nQA



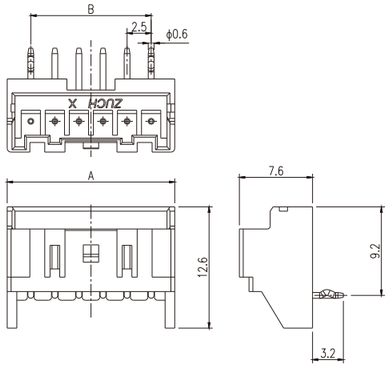
PIN	Part No.	A	B
2	HW2503J-2QA	7.4	2.5
3	HW2503J-3QA	9.9	5.0
4	HW2503J-4QA	12.4	7.5
5	HW2503J-5QA	14.9	10.0
6	HW2503J-6QA	17.4	12.5
7	HW2503J-7QA	19.9	15.0

G
条形连接器系列 Bar connector series

SGS RoHS REACH SVHC

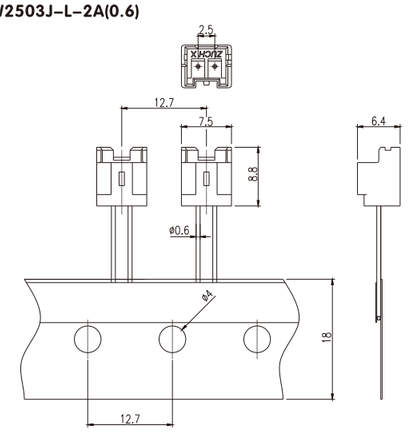
针座 WAFER

- **HW2503C-nQA**



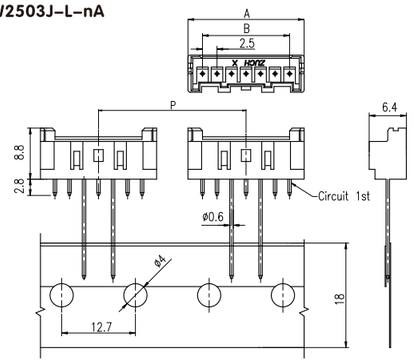
PIN	Part No.	A	B
2	HW2503C-2QA	7.4	2.5
3	HW2503C-3QA	9.9	5.0
4	HW2503C-4QA	12.4	7.5
5	HW2503C-5QA	14.9	10.0
6	HW2503C-6QA	17.4	12.5
7	HW2503C-7QA	19.9	15.0

- **HW2503J-L-2A(0.6)**



PIN	Part No.	A	B	P	Q'ty/box
2	HW2503J-L-2A(0.6)	7.5	2.5	12.7	1000PCS
3	HW2503J-L-3A	10	5		
4	HW2503J-L-4A	12.5	7.5		
5	HW2503J-L-5A	15	10	25.4	500PCS
6	HW2503J-L-6A	17.5	12.5		
7	HW2503J-L-7A	20	15		
8	HW2503J-L-8A	22.5	17.5		

- **HW2503J-L-nA**



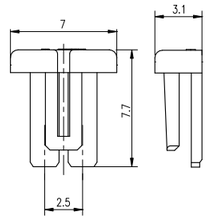
SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (XA WTB系列)

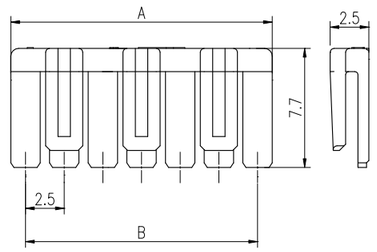
G
条形连接器系列 Bar connector series

针座 WAFER

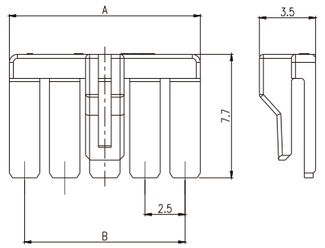
- **HC2503G-2S**



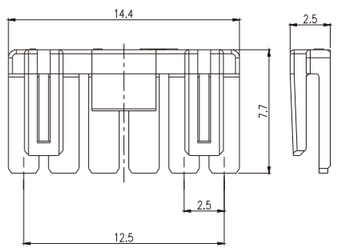
- **HC2503J-nS**



- **HC2503G-nS 4位-5位**



- **HC2503G-nS 6位**



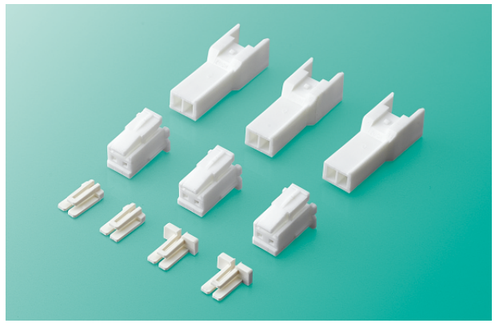
锁片 RETAINER

PIN	Part No.	A	B
2	HC2503J-2S	4.4	2.5
3	HC2503J-3S	6.9	5.0
4	HC2503J-4S	9.4	7.5
5	HC2503J-5S	11.9	10.0
6	HC2503J-6S	14.4	12.5
7	HC2503J-7S	16.9	15.0
8	HC2503J-8S	19.4	17.5
9	HC2503J-9S	21.9	20.0
10	HC2503J-10S	24.4	22.5
11	HC2503J-11S	26.9	25.0
12	HC2503J-12S	29.4	27.5
13	HC2503J-13S	31.9	30.0
14	HC2503J-14S	34.4	32.5
15	HC2503J-15S	36.9	35.0

两孔锁片选用原则：
对非∅0.6圆针针座或母座，建议选用HC2503G-2S与HP2503J-2Y
对于∅0.6圆针针座或母座，建议选用HC2503J-2S与HP2503J-2Y

PIN	Part No.	A	B
3	HC2503G-3S	6.9	5.0
4	HC2503G-4S	9.4	7.5
5	HC2503G-5S	11.9	10.0
6	HC2503G-6S	14.4	12.5

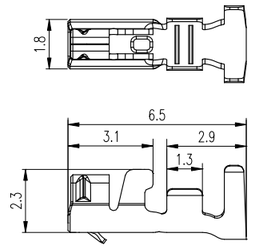
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC Max (AWG#22/20)
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～85℃含温升

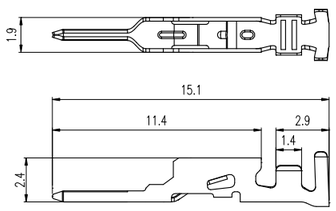
• TP2503J-3



端子 TERMINAL

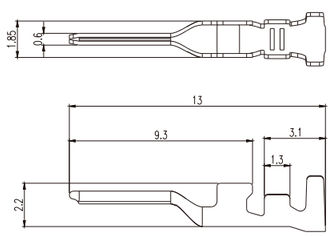
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1302	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB
TP2503J-1801	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1802	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB

• TR2503J-3



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TR2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2503J-8	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB

• TR2507J

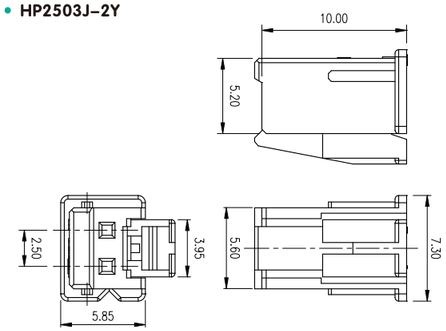


型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TR2507J-3	0.15-0.3	26-22	1.8 Max	8000PCS	黄铜Brass
TR2507J-8	0.15-0.3	26-22	1.8 Max	8000PCS	黄铜Brass

ZUCH
2.5MM 间距
(.098" PITCH) (XA WYW系列)

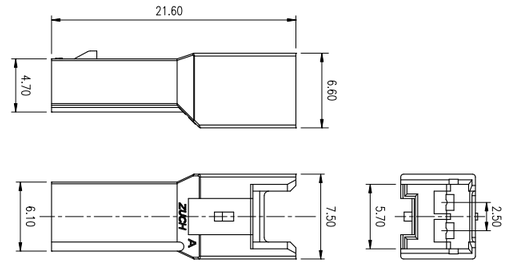
塑件 HOUSING

• HP2503J-2Y

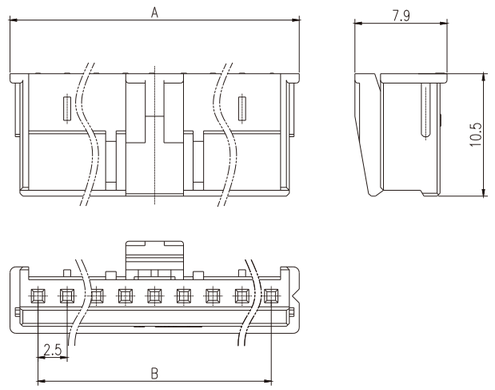


插座 SOCKET

• HR2503J-2YN

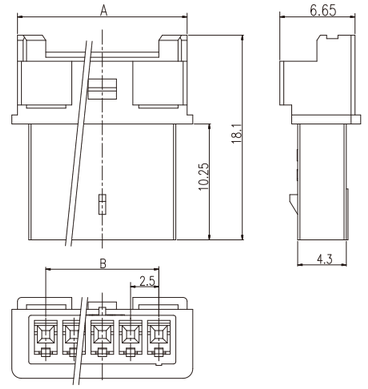


• HP2503J-nY(XA-nY)



PIN	Part No.	A	B
4	HP2503J-4Y	12.3	7.5
5	HP2503J-5Y	14.8	10.0

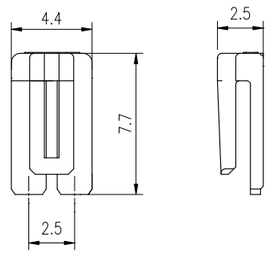
• HR2503J-nYN(XA-nRN)



PIN	Part No.	A	B
4	HR2503J-4YN	12.4	7.5
5	HR2503J-5YN	14.9	10.0

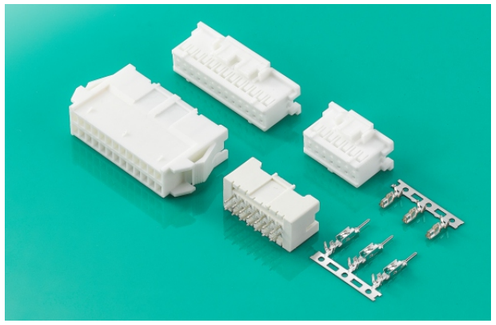
锁片 RETAINER

• HC2503J-2S



两孔锁片选用原则：
对非Ø0.6圆针针座或母座，建议选用HC2503G-2S与HP2503J-2Y
对于Ø0.6圆针针座或母座，建议选用HC2503J-2S与HP2503J-2Y

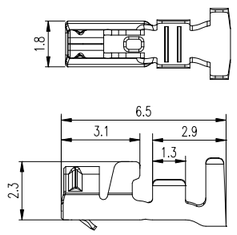
G
条形连接器系列 Bar connector series



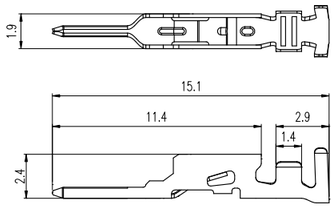
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC Max (AWG#22/20)
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～105°C含温升
- 适应基板厚度 (P.C board thickness): 1.6mm

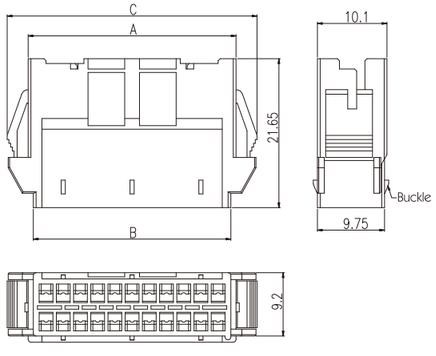
• TP2503J-3



• TR2503J-3



• HR2503J-nYN



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-8	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2503J-8	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB

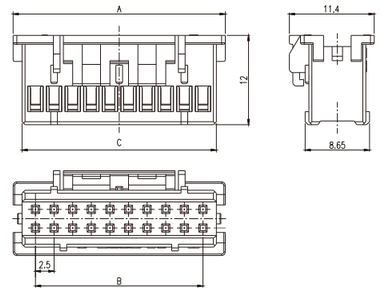
插座 SOCKET

PIN	Part No.		A	B	C
14	HR2503J-2×7Y	HR2503J-B-2×7Y	20.2	15.0	26.3
16	HR2503J-2×8Y	HR2503J-B-2×8Y	22.7	17.5	28.8
18	HR2503J-2×9Y	HR2503J-B-2×9Y	25.2	20.0	31.3
20	HR2503J-2×10Y	HR2503J-B-2×10Y	27.7	22.5	33.8
22	HR2503J-2×11Y	HR2503J-B-2×11Y	30.2	25.0	36.3
24	HR2503J-2×12Y	HR2503J-B-2×12Y	32.7	27.5	38.8
26	HR2503J-2×13Y	HR2503J-B-2×13Y	35.2	30.0	41.3

SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (XAD系列)

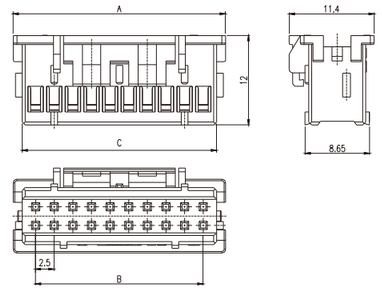
• HP2503J-2 x nY



插头 PLUG

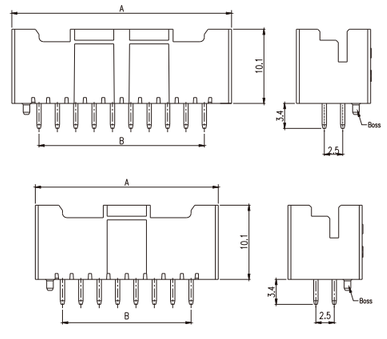
PIN	Part No.	A	B	C
14	HP2503J-2×7Y	21.0	15.0	18.6
16	HP2503J-2×8Y	23.5	17.5	21.1
18	HP2503J-2×9Y	26.0	20.0	23.6
20	HP2503J-2×10Y	28.5	22.5	26.1
22	HP2503J-2×11Y	31.0	25.0	28.6
24	HP2503J-2×12Y	33.5	27.5	31.1
26	HP2503J-2×13Y	36.0	30.0	33.6

• HP2503C-2 x nY



PIN	Part No.	A	B	C
14	HP2503C-2×7Y	21.0	15.0	18.6
16	HP2503C-2×8Y	23.5	17.5	21.1
18	HP2503C-2×9Y	26.0	20.0	23.6
20	HP2503C-2×10Y	28.5	22.5	26.1
22	HP2503C-2×11Y	31.0	25.0	28.6
24	HP2503C-2×12Y	33.5	27.5	31.1
26	HP2503C-2×13Y	36.0	30.0	33.6

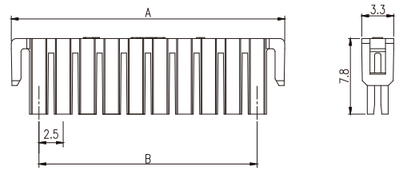
• HW2503J-2xnA



针座 WAFER

PIN	Part No.		A	B
14	HW2503J-2×7A	HW2503J-D-2×7A	22.4	15.0
16	HW2503J-2×8A	HW2503J-D-2×8A	24.9	17.5
18	HW2503J-2×9A	HW2503J-D-2×9A	27.4	20.0
20	HW2503J-2×10A	HW2503J-D-2×10A	29.9	22.5
22	HW2503J-2×11A	HW2503J-D-2×11A	32.4	25.0
24	HW2503J-2×12A	HW2503J-D-2×12A	34.9	27.5
26	HW2503J-2×13A	HW2503J-D-2×13A	37.4	30.0

• HC2503J-2xnS

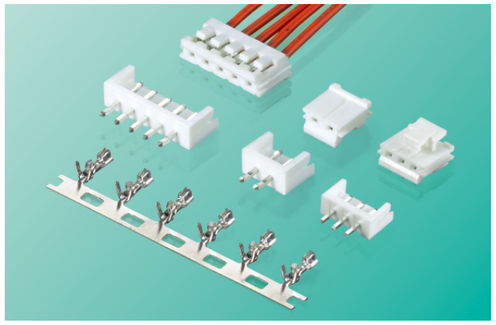


锁片 RETAINER

PIN	Part No.	A	B
14	HC2503J-2×7S	20.7	15.0
16	HC2503J-2×8S	23.2	17.5
18	HC2503J-2×9S	25.7	20.0
20	HC2503J-2×10S	28.2	22.5
22	HC2503J-2×11S	30.7	25.0
24	HC2503J-2×12S	33.2	27.5
26	HC2503J-2×13S	35.7	30.0

SGS RoHS REACH SVHC

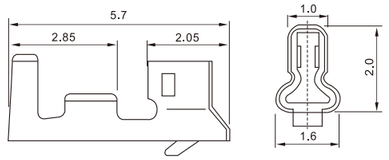
G
条形连接器系列 Bar connector series



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 2A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness): 0.8-1.6mm
- 带有锁紧机构 (With locking arm):Y

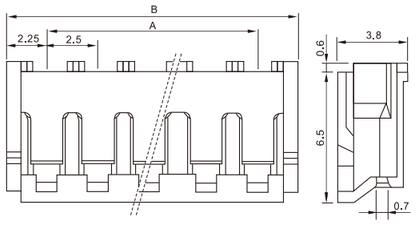
TP2504J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2504J-3(A)	0.15-0.2	26-24	0.5-1.1	7000PCS	磷铜PB
TP2504J-3(B)	0.2-0.3	24-22	1.0-1.9	7000PCS	磷铜PB

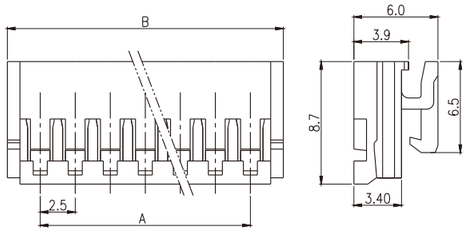
HP2504J-nY



塑件 HOUSING

PIN	Part No.	A	B
2	HP2504J-2Y	2.5	7.0
3	HP2504J-3Y	5.0	9.5
4	HP2504J-4Y	7.5	12.0
5	HP2504J-5Y	10.0	14.5
6	HP2504J-6Y	12.5	17.0
7	HP2504J-7Y	15.0	19.5
8	HP2504J-8Y	17.5	22.0
9	HP2504J-9Y	20.0	24.5
10	HP2504J-10Y	22.5	27.0
11	HP2504J-11Y	25.0	29.5
12	HP2504J-12Y	27.5	32.0
13	HP2504J-13Y	30.0	34.5
14	HP2504J-14Y	32.5	37.0
15	HP2504J-15Y	35.0	39.5

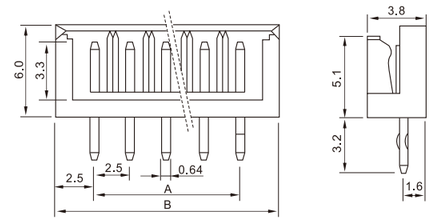
HP2504J-B-nY



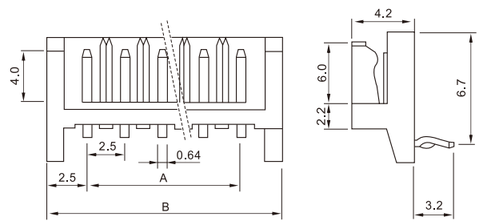
PIN	Part No.	A	B
2	HP2504J-B-2Y	2.5	7.0
3	HP2504J-B-3Y	5.0	9.5
4	HP2504J-B-4Y	7.5	12.0
5	HP2504J-B-5Y	10.0	14.5
6	HP2504J-B-6Y	12.5	17.0
7	HP2504J-B-7Y	15.0	19.5
8	HP2504J-B-8Y	17.5	22.0
9	HP2504J-B-9Y	20.0	24.5
10	HP2504J-B-10Y	22.5	27.0
11	HP2504J-B-11Y	25.0	29.5
12	HP2504J-B-12Y	27.5	32.0
13	HP2504J-B-13Y	30.0	34.5
14	HP2504J-14Y	32.5	37.0
15	HP2504J-15Y	35.0	39.5

ZUCH
2.5MM 间距
(.098" PITCH) (EH系列)

HW2504J-nA



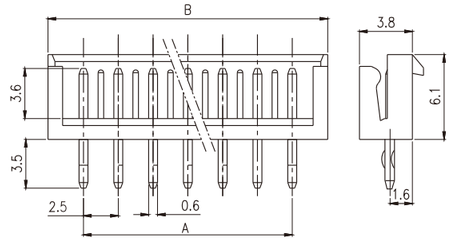
HW2504J-nQA



针座 WAFER

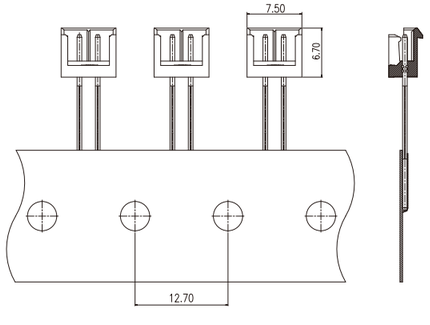
PIN	直式(Vertial type)	弯式(Curved type)	A	B
2	HW2504J-2A	HW2504J-2QA	2.5	7.5
3	HW2504J-3A	HW2504J-3QA	5.0	10.0
4	HW2504J-4A	HW2504J-4QA	7.5	12.5
5	HW2504J-5A	HW2504J-5QA	10.0	15.0
6	HW2504J-6A	HW2504J-6QA	12.5	17.5
7	HW2504J-7A	HW2504J-7QA	15.0	20.0
8	HW2504J-8A	HW2504J-8QA	17.5	22.5
9	HW2504J-9A	HW2504J-9QA	20.0	25.0
10	HW2504J-10A	HW2504J-10QA	22.5	27.5
11	HW2504J-11A	HW2504J-11QA	25.0	30.0
12	HW2504J-12A	HW2504J-12QA	27.5	32.5
13	HW2504J-13A	HW2504J-13QA	30.0	35.0
14	HW2504J-14A	HW2504J-14QA	32.5	37.5
15	HW2504J-15A	HW2504J-15QA	35.0	40.0

HW2504J-B-nA



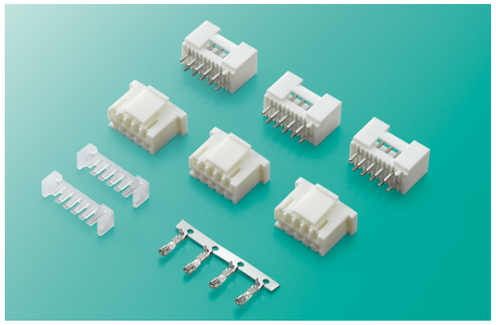
PIN	直式(Vertial type)	A	B
2	HW2504J-B-2A	2.5	7.5
3	HW2504J-B-3A	5.0	10.0
4	HW2504J-B-4A	7.5	12.5
5	HW2504J-B-5A	10.0	15.0
6	HW2504J-B-6A	12.5	17.5
7	HW2504J-B-7A	15.0	20.0
8	HW2504J-B-8A	17.5	22.5
9	HW2504J-B-9A	20.0	25.0
10	HW2504J-B-10A	22.5	27.5
11	HW2504J-B-11A	25.0	30.0
12	HW2504J-B-12A	27.5	32.5
13	HW2504J-B-13A	30.0	35.0
14	HW2504J-B-14A	32.5	37.5
15	HW2504J-B-15A	35.0	40.0

HW2504J-BL-2A



编带 TAPE

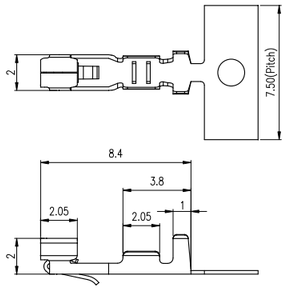
产品名称 (Name)	材料 (Material)	Q'ty/reel	备注 Note
EH-2A带扣编带针座	塑壳(Housing): PA66 插针(Pin): 黄铜Brass	1000PCS	



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-24
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness): 0.8-1.6mm

TP2505J-3(A)

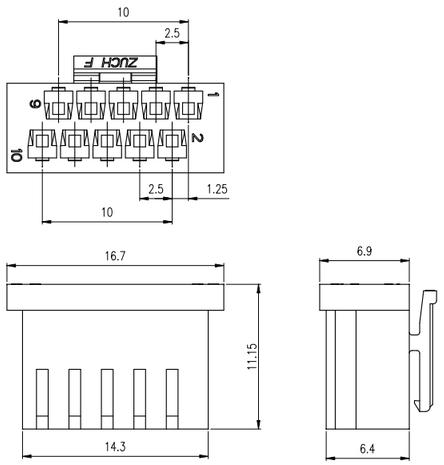


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2505J-3(A)	0.15-0.2	26-24	1.17	6000PCS	磷铜P.B

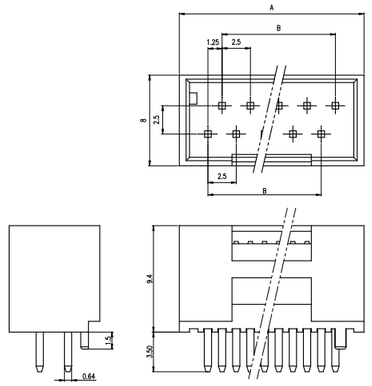
塑件 HOUSING

HP2505J-2x5Y



2.5MM 间距
(.098" PITCH) (PM135A系列)

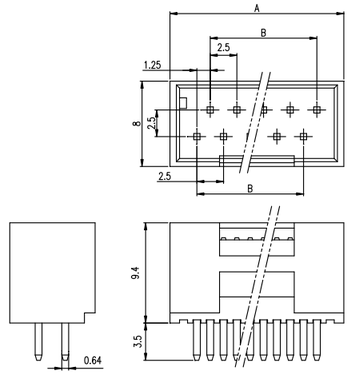
HW2505J-D-2*nA



针座 WAFER

PIN	Part No.	A	B
10	HW2505J-D-2*5A	10	16
22	HW2505J-D-2*11A	25	31

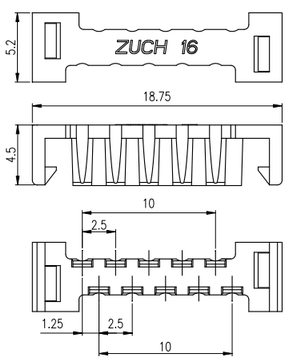
HW2505J-2*nA



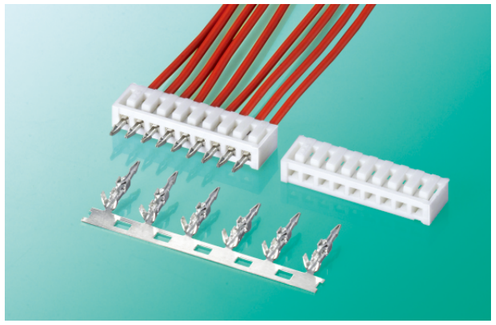
PIN	Part No.	A	B
10	HW2505J-2*5A	10	16
22	HW2505J-2*11A	25	31

锁片 RETAINER

HC2505J-10S



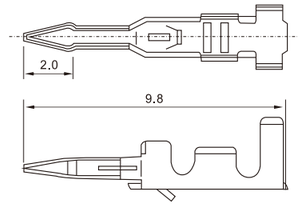
2.5MM 间距
(.098" PITCH) (SCN系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-24
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness): 1.2-1.6mm

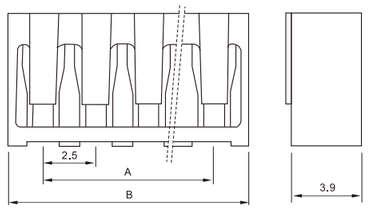
- **TP2506J-3**



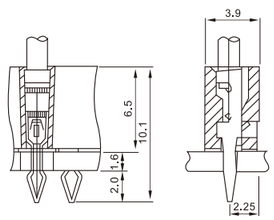
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2506J-3(A)	0.15-0.2	26-24	0.9-1.7	7000PCS	磷铜PB
TP2506J-3(B)	0.2-0.3	24-22	0.9-1.7	7000PCS	磷铜PB

- **HP2506J-nY**



- **安装尺寸 DIMENSION**

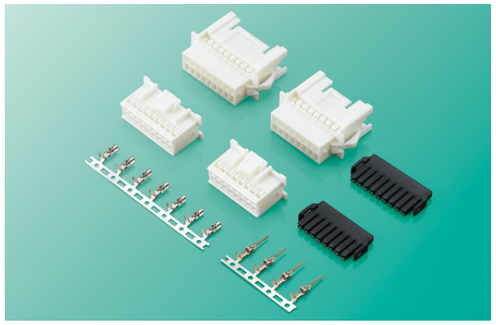


塑件 HOUSING

PIN	Part No.	A	B
2	HP2506J-2Y	2.5	6.5
3	HP2506J-3Y	5.0	9.0
4	HP2506J-4Y	7.5	11.5
5	HP2506J-5Y	10.0	14.0
6	HP2506J-6Y	12.5	16.5
7	HP2506J-7Y	15.0	19.0
8	HP2506J-8Y	17.5	21.5
9	HP2506J-9Y	20.0	24.0
10	HP2506J-10Y	22.5	26.5
11	HP2506J-11Y	25.0	29.0
12	HP2506J-12Y	27.5	31.5
13	HP2506J-13Y	30.0	34.0
14	HP2506J-14Y	32.5	36.5
15	HP2506J-15Y	35.0	39.0
16	HP2506J-16Y	37.5	41.5

SGS RoHS REACH SVHC

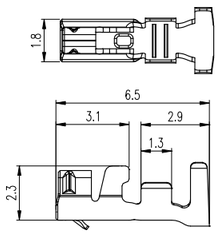
2.5MM 间距
(.098" PITCH) (2507系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤20mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C
- 适应基板厚度 (P.C board thickness): 0.5-2mm

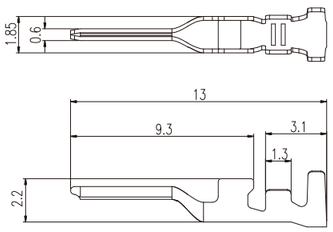
- **TP2507J-3**



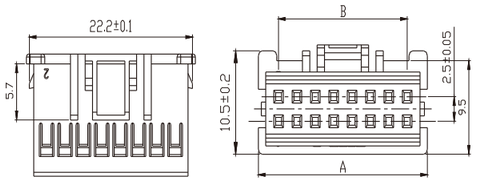
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2507J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2507J-3	0.15-0.3	26-22	1.8 Max	8000PCS	黄铜Brass

- **TR2507J-3**



- **HP2507J-2x8Y/9Y**



塑件 HOUSING

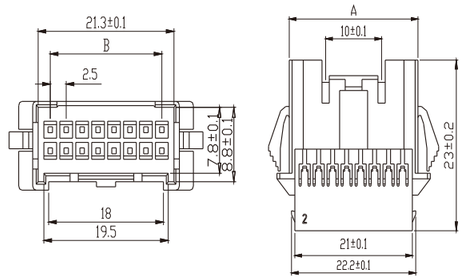
PIN	Part No.	A	B
16	HP2507J-2x8Y	23	17.5
18	HP2507J-2x9Y	25.5	20

SGS RoHS REACH SVHC

G
条形连接器系列
Bar connector series

2.5MM 间距
(.098" PITCH) (2507系列)

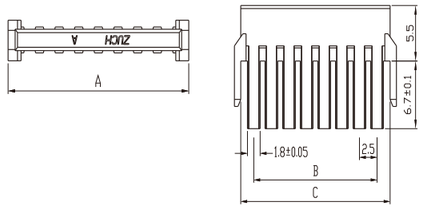
- **HR2507J-2x8Y/9Y**



插座 SOCKET

PIN	Part No.	A	B
16	HR2507J-2x8Y	23	17.5
18	HR2507J-2x9Y	25.5	20

- **HC2507J-8S/9S**

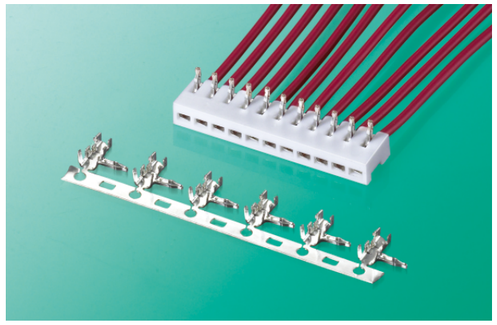


锁片 RETAINER

PIN	Part No.	A	B	C
16	HC2507J-2x8S	23	17.5	21.2
18	HC2507J-2x9S	25.5	20	23.7

SGS RoHS REACH SVHC

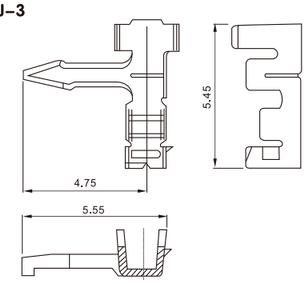
2.5MM 间距
(.098" PITCH) (JC25系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance):≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness): 1.2-1.6mm

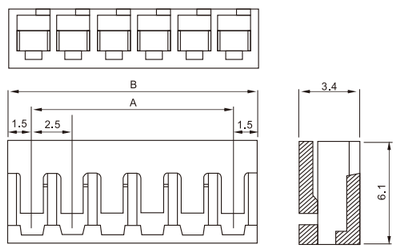
- **TP2508J-3**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2508J-3(D)	0.15-0.2	26-24	1.0-1.8	8000PCS	磷铜PB
TP2508J-3	0.3	22	1.0-1.8	8000PCS	磷铜PB

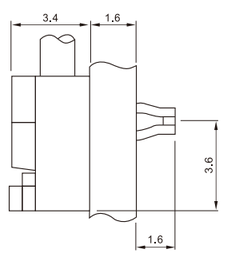
- **HP2508J-nY**



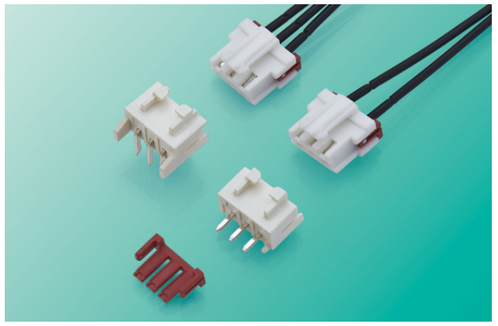
塑件 HOUSING

PIN	Part No.	A	B
2	HP2508J-2Y	2.5	5.5
3	HP2508J-3Y	5.0	8.0
4	HP2508J-4Y	7.5	10.5
5	HP2508J-5Y	10.0	13.0
6	HP2508J-6Y	12.5	15.5
7	HP2508J-7Y	15.0	18.0
8	HP2508J-8Y	17.5	20.5
9	HP2508J-9Y	20.0	23.0
10	HP2508J-10Y	22.5	25.5
11	HP2508J-11Y	25.0	28.0
12	HP2508J-12Y	27.5	30.5
13	HP2508J-13Y	30.0	33.0
14	HP2508J-14Y	32.5	35.5
15	HP2508J-15Y	35.0	38.0

- **安装尺寸 DIMENSION**



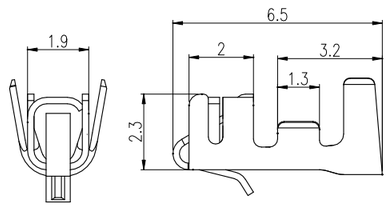
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C
- 适应基板厚度 (P.C board thickness): 1.6mm

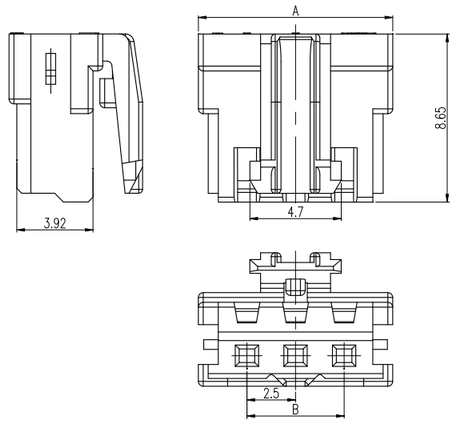
TP2502J-3(XH)



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2502J-3(A)	0.15-0.2	26-24	0.9-1.3	6000PCS	磷铜PB
TP2502J-3(B)	0.2-0.3	24-22	1.2-1.9	6000PCS	磷铜PB
TP2502J-3(C)	0.5	20	1.2-1.9	6000PCS	磷铜PB

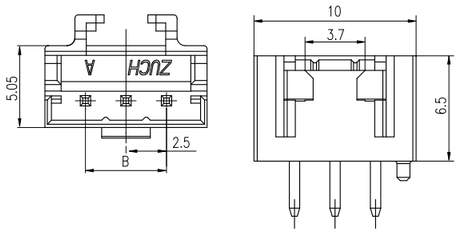
HP2512G-3Y



塑件 HOUSING

PIN	Part No.	A	B
3	HP2512G-3Y	10	5

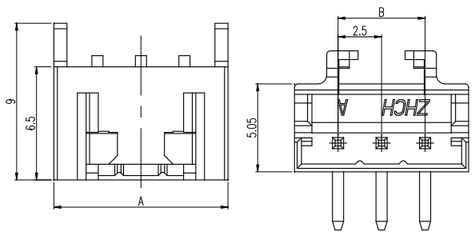
2.5MM 间距
(.098" PITCH) (2512系列)



立式针座 VERTICAL WAFER

PIN	Part No.	A	B
3	HW2512G-3A	10	5

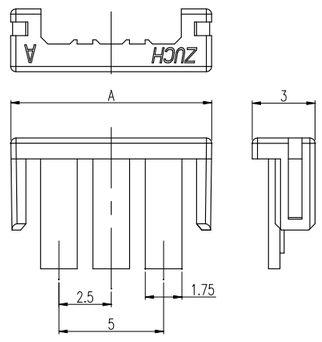
HW2512G-3QA



卧式针座 HORIZONTAL WAFER

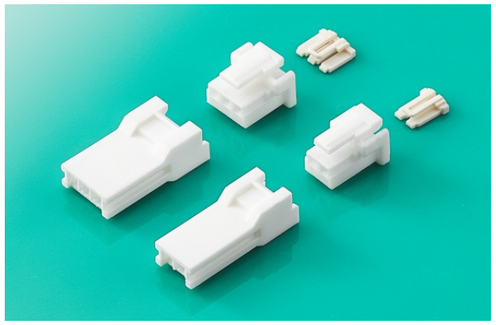
PIN	Part No.	A	B
3	HW2512G-3QA	10	5

HC2512G-3S



锁片 RETAINER

PIN	Part No.	A	B
3	HC2512G-3S	9.6	5

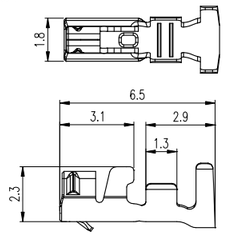


技术参数 SPECIFICATIONS

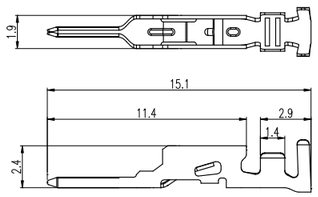
- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 100V AC/DC
- 额定电流 (Rated current): 3A AC/DC (AWG#22)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40~105°C

端子 TERMINAL

- **TP2507J-1301**



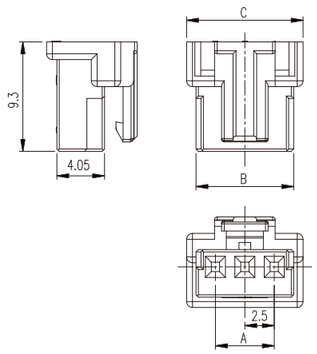
- **TR2503J-1301**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2507J-1301	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2503J-1301	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB

- **HP2515G-nY/1001**

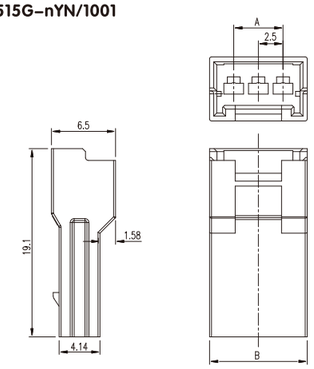


塑件 HOUSING

PIN	Part No.	A	B	C
2	HP2515J-2Y/1001	2.50	5.80	7.40
3	HP2515J-3Y/1001	5.00	8.30	9.90

2.5MM 间距
(.098" PITCH) (XHBC系列)

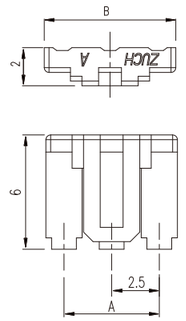
- **HR2515G-nYN/1001**



插座 SOCKET

PIN	Part No.	A	B
2	HR2515J-2YN/1001	2.50	7.40
3	HR2515J-3YN/1001	5.00	9.90

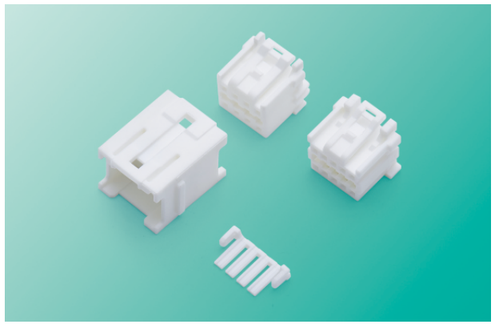
- **HC2515G-nS/1001**



锁片 RETAINER

PIN	Part No.	A	B
2	HC2515J-2S/1001	2.50	4.40
3	HC2515J-3S/1001	5.00	6.90

G
条形连接器系列 Bar connector series

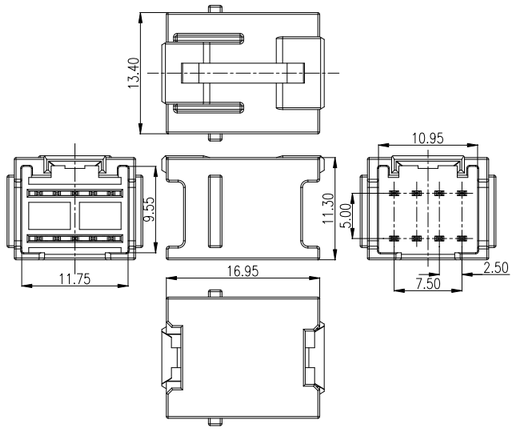


技术参数 SPECIFICATIONS

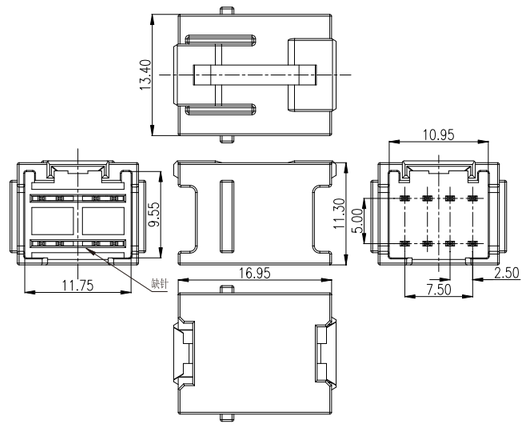
- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C

针座 WAFER

- **HW2520Z-10A**



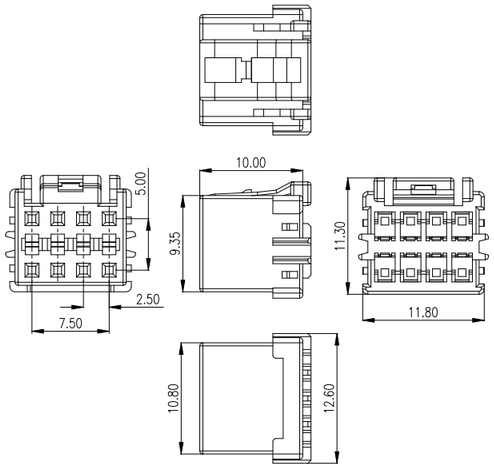
- **HW2520Z--9A**



2.5MM 间距
(.098" PITCH) (XP转接器系列)

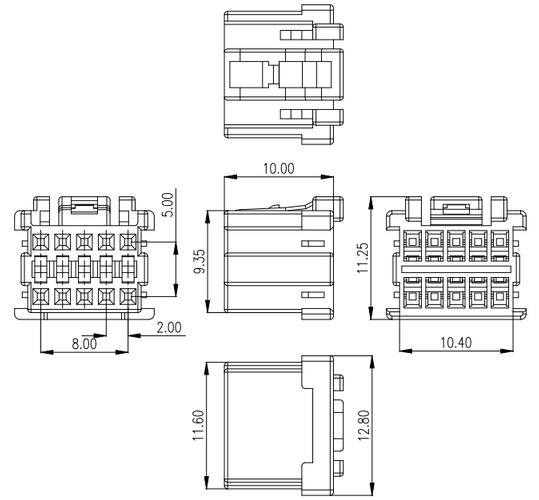
塑件 HOUSING

- **HP2520Z-2*4Y**



互配端子：TP2503J-3 互配锁片：HC2520Z-4S

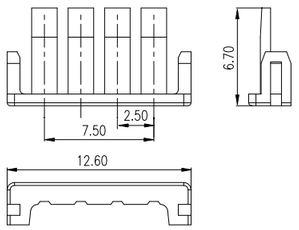
- **HP2520Z-2*5Y**

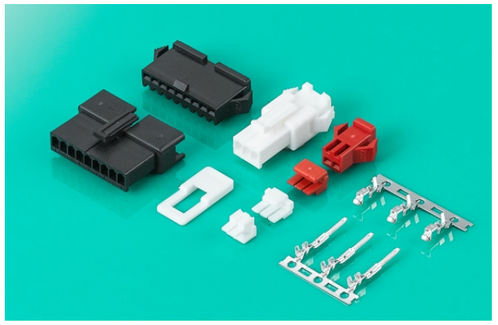


互配端子：TP2001J-3 互配锁片：HC2001J-5S

锁片 RETAINER

- **HC2520Z-4S**

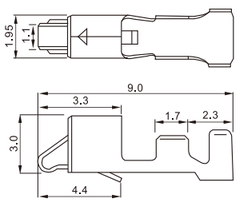




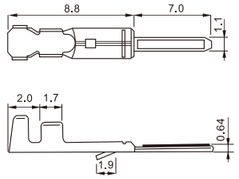
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤20mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness):0.5-2mm

• TP2522J-3



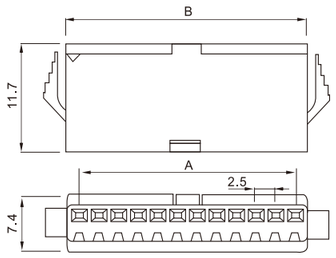
• TR2522J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2522J-3(A)	0.15-0.2	26-24	1.2-1.9	5000PCS	磷铜PB
TP2522J-3	0.2-0.3	24-22	1.2-1.9	5000PCS	磷铜PB
TR2522J-3(A)	0.15-0.2	26-24	1.2-1.9	8000PCS	磷铜PB
TR2522J-3	0.2-0.3	24-22	1.2-1.9	8000PCS	磷铜PB

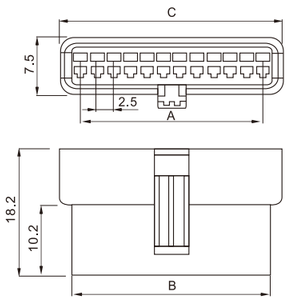
• HP2522J-nY



塑件 HOUSING

PIN	Part No.	A	B
2	HP2522J-2Y	2.5	5.0
3	HP2522J-3Y	5.0	7.5
4	HP2522J-4Y	7.5	10.0
5	HP2522J-5Y	10.0	12.5
6	HP2522J-6Y	12.5	15.0
7	HP2522J-7Y	15.0	17.5
8	HP2522J-8Y	17.5	20.0
9	HP2522J-9Y	20.0	22.5
10	HP2522J-10Y	22.5	25.0
11	HP2522J-11Y	25.0	27.5
12	HP2522J-12Y	27.5	30.0

• HR2522J-nY



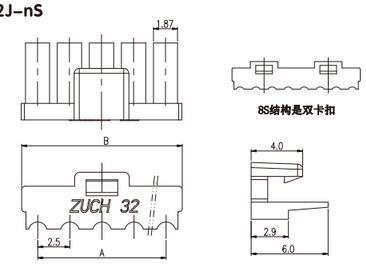
插座 SOCKET

PIN	Part No.	A	B	C
2	HR2522J-2Y	2.5	5.6	8.1
3	HR2522J-3Y	5.0	8.1	10.6
4	HR2522J-4Y	7.5	10.6	13.1
5	HR2522J-5Y	10.0	13.1	15.6
6	HR2522J-6Y	12.5	15.6	18.1
7	HR2522J-7Y	15.0	18.1	20.6
8	HR2522J-8Y	17.5	20.6	23.1
9	HR2522J-9Y	20.0	23.1	25.6
10	HR2522J-10Y	22.5	25.6	28.1
11	HR2522J-11Y	25.0	28.1	30.6
12	HR2522J-12Y	27.5	30.6	33.1

SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (SM系列)

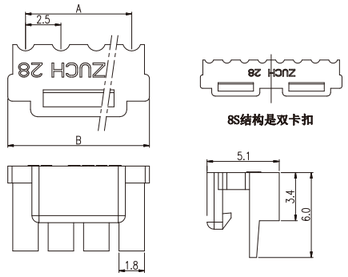
• HC2522J-nS



锁片 RETAINER

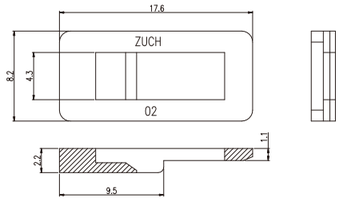
PIN	Part No.	A	B
2	HC2522J-2S	2.5	5.0
3	HC2522J-3S	5.0	7.5
4	HC2522J-4S	7.5	10.0
5	HC2522J-5S	10.0	12.5
8	HC2522J-8S	17.5	20.0

• HC2522J-P-nS

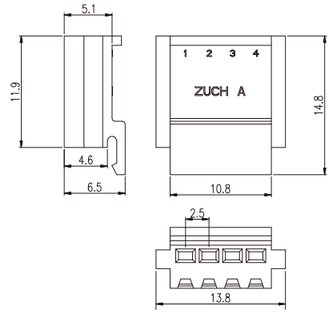


PIN	Part No.	A	B
2	HC2522J-P-2S	2.5	5.0
3	HC2522J-P-3S	5.0	7.5
4	HC2522J-P-4S	7.5	10.0
5	HC2522J-P-5S	10.0	12.5
8	HC2522J-P-8S	17.5	20.0

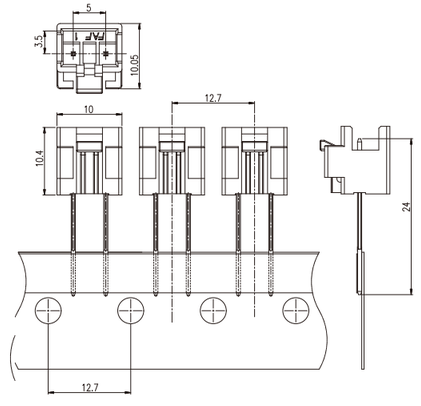
• HK2522J-AY



• HP2536A-4Y



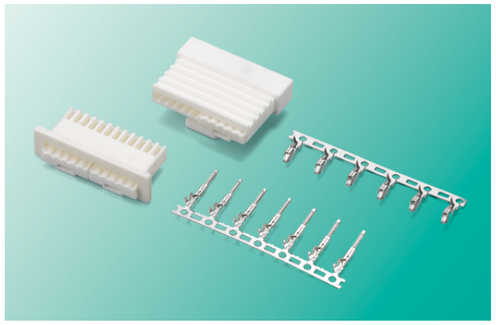
• HW2522J-L-nA



编带 TAPE

产品名称 (Name)	材料 (Material)	Q'ty/reel	备注 Note
SM-2A编带针座	塑壳(Housing): PA66 插针(Pin): 黄铜Brass	500PCS	
SM-3A2空1针编带针座	塑壳(Housing): PA66 插针(Pin): 黄铜Brass	600PCS	

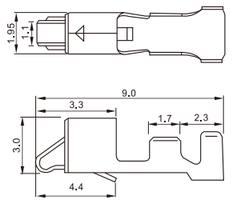
SGS RoHS REACH SVHC



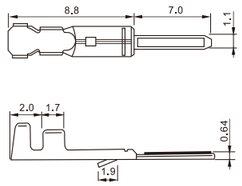
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 3A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness):0.5-2mm

- **TP2522J-3**



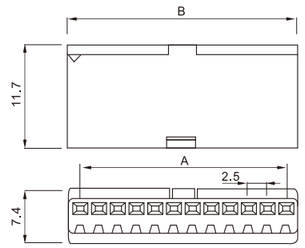
- **TR2522J-3**



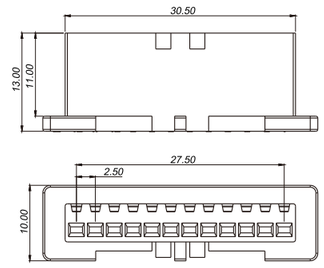
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP2522J-3(A)	0.15-0.2	26-24	1.2-1.9	5000PCS	磷铜PB
TP2522J-3	0.2-0.3	24-22	1.2-1.9	5000PCS	磷铜PB
TR2522J-3(A)	0.15-0.2	26-24	1.2-1.9	8000PCS	磷铜PB
TR2522J-3	0.2-0.3	24-22	1.2-1.9	8000PCS	磷铜PB

- **HP2522J-nYF**



- **HP2522J-L-12Y**

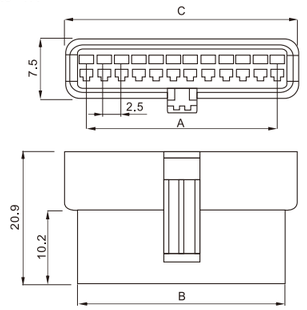


塑件 HOUSING

PIN	Part No.	A	B
2	HP2522J-2YF	2.5	5.0
3	HP2522J-3YF	5.0	7.5
4	HP2522J-4YF	7.5	10.0
5	HP2522J-5YF	10.0	12.5
6	HP2522J-6YF	12.5	15.0
7	HP2522J-7YF	15.0	17.5
8	HP2522J-8YF	17.5	20.0
9	HP2522J-9YF	20.0	22.5
10	HP2522J-10YF	22.5	25.0
11	HP2522J-11YF	25.0	27.5
12	HP2522J-12YF	27.5	30.0

2.5MM 间距
(.098" PITCH) (SM加长系列)

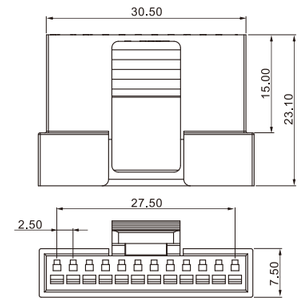
- **HR25221J-nY**



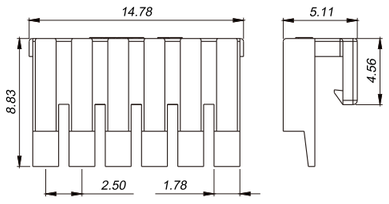
插座 SOCKET

PIN	Part No.	A	B	C
2	HR25221J-2Y	2.5	5.6	8.1
3	HR25221J-3Y	5.0	8.1	10.6
4	HR25221J-4Y	7.5	10.6	13.1
5	HR25221J-5Y	10.0	13.1	15.6
6	HR25221J-6Y	12.5	15.6	18.1
7	HR25221J-7Y	15.0	18.1	20.6
8	HR25221J-8Y	17.5	20.6	23.1
9	HR25221J-9Y	20.0	23.1	25.6
10	HR25221J-10Y	22.5	25.6	28.1
11	HR25221J-11Y	25.0	28.1	30.6
12	HR25221J-12Y	27.5	30.6	33.1

- **HR2522J-L-12Y**

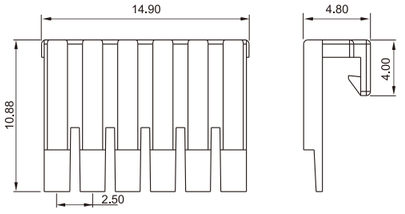


- **HC2522J-L-6S(P)**

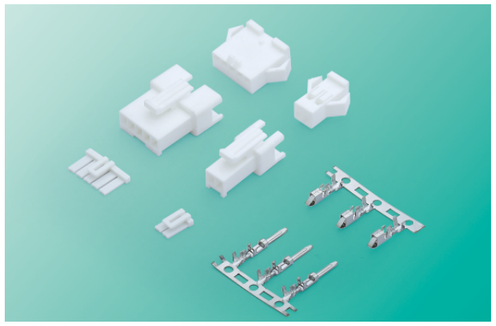


锁片 RETAINER

- **HC2522J-L-6S(R)**



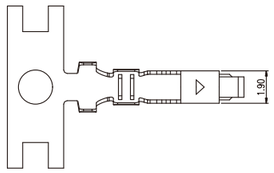
G
条形连接器系列 Bar connector series

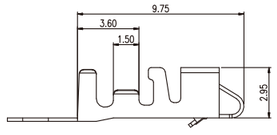


技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC(AWG#22)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~85°C

• TP2523J-3(*)

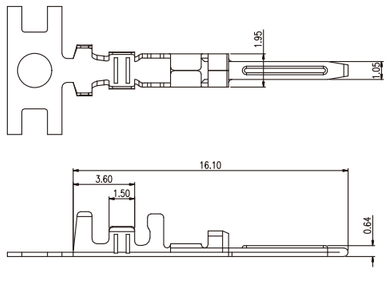




端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2523J-3(A)	0.15-0.2	26-24	1.2-1.8	5000PCS	磷铜P.B
TP2523J-3(B)	0.2-0.3	24-22	1.2-1.8	5000PCS	磷铜P.B

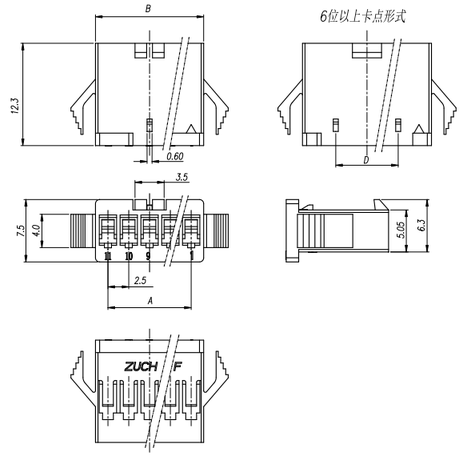
• TR2523J-3(*)



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TR2523J-3(A)	0.15-0.2	26-24	1.2-1.8	8000PCS	黄铜Brass
TR2523J-3(B)	0.2-0.3	24-22	1.2-1.8	8000PCS	黄铜Brass

2.5MM 间距
(.098" PITCH) (SM C型系列)

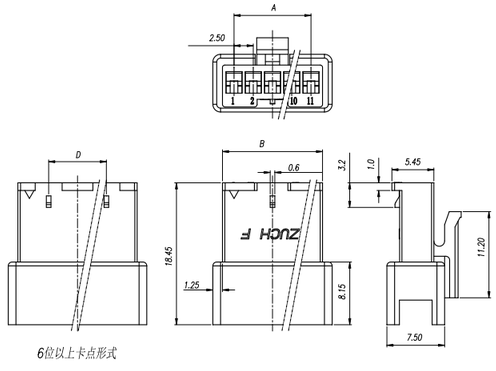
• HP2523J-nY



塑件 HOUSING

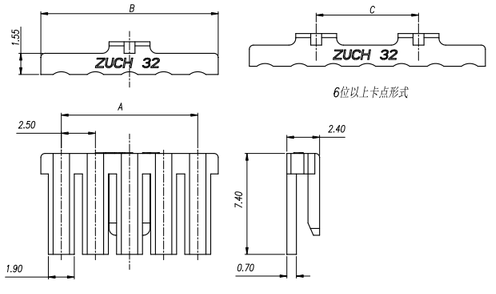
PIN	Part No.	A	B
2	HP2523J-2Y	2.5	5.5
3	HP2523J-3Y	5	8
4	HP2523J-4Y	7.5	10.5
5	HP2523J-5Y	10	13
6	HP2523J-6Y	12.5	15.5
7	HP2523J-7Y	15	18
8	HP2523J-8Y	17.5	20.5
9	HP2523J-9Y	20	23
10	HP2523J-10Y	22.5	25.5
11	HP2523J-11Y	25	28
12	HP2523J-12Y	27.5	30.5

• HR2523J-nY



PIN	Part No.	A	B
2	HR2523J-2Y	2.5	5.5
3	HR2523J-3Y	5	8
4	HR2523J-4Y	7.5	10.5
5	HR2523J-5Y	10	13
6	HR2523J-6Y	12.5	15.5
7	HR2523J-7Y	15	18
8	HR2523J-8Y	17.5	20.5
9	HR2523J-9Y	20	23
10	HR2523J-10Y	22.5	25.5
11	HR2523J-11Y	25	28
12	HR2523J-12Y	27.5	30.5

• HC2523J-nS



锁片 RETAINER

PIN	Part No.	A	B
2	HC2523J-2S	2.5	4.8
3	HC2523J-3S	5	7.3
4	HC2523J-4S	7.5	9.8
5	HC2523J-5S	10	13
6	HC2523J-6S	12.5	14.8
7	HC2523J-7S	15	17.3
8	HC2523J-8S	17.5	19.8
9	HC2523J-9S	20	22.3
10	HC2523J-10S	22.5	24.8
11	HC2523J-11S	25	27.3
12	HC2523J-12S	27.5	29.8

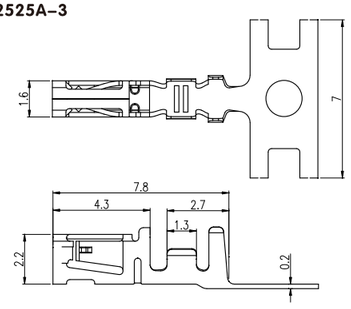
G
条形连接器系列 Bar connector series



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-22
- 额定电压 (Rated voltage): 50V AC/DC
- 额定电流 (Rated current): 3A AC/DC
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1100V AC
- 温度范围 (Temperature range): -30~105°C
- 适应基板厚度 (P.C board thickness):1.2-1.6mm

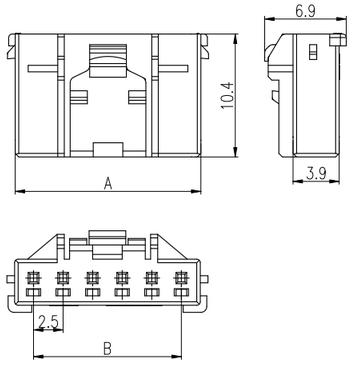
TP2525A-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2525A-3	0.15-0.3	26-22	1.8max	8000PCS	磷铜P.B

HP2525A-nY(*)



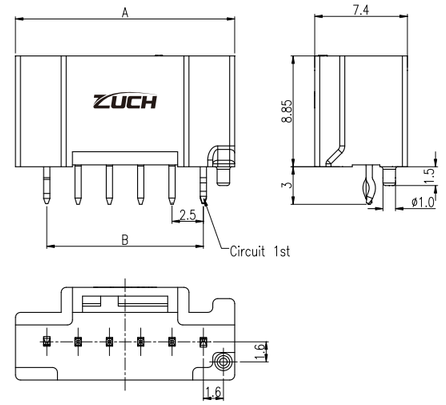
塑件 HOUSING

PIN	Part No.	A	B
2	HP2525A-2Y	5.7	2.5
3	HP2525A-3Y	8.2	5
4	HP2525A-4Y	10.7	7.5
6	HP2525A-6Y	15.7	12.5
7	HP2525A-7Y	18.2	15
8	HP2525A-8Y	20.7	17.5

备注：系列模具开发情况请咨询珠城。

2.5MM 间距
(.098" PITCH) (GI系列)

HW2525A-D1.0-nA

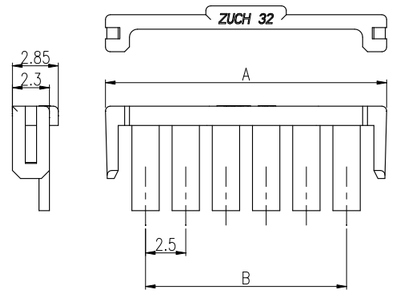


针座 WAFER

PIN	Part No.	A	B
2	HW2525A-D1.0-2A	7.5	2.5
3	HW2525A-D1.0-3A	10	5
4	HW2525A-D1.0-4A	12.5	7.5
6	HW2525A-D1.0-6A	17.5	12.5
7	HW2525A-D1.0-7A	20	15
8	HW2525A-D1.0-8A	22.5	17.5

备注：系列模具开发情况请咨询珠城。

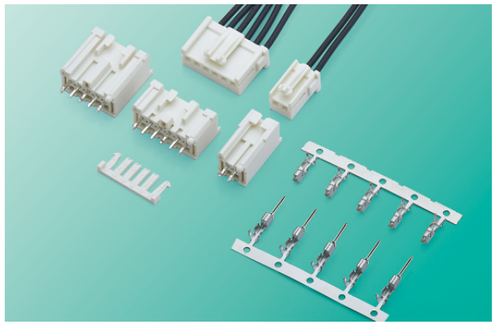
HC2525A-nS



锁片 RETAINER

PIN	Part No.	A	B
2	HC2525A-2S	7.5	2.5
3	HC2525A-3S	10	5
4	HC2525A-4S	12.5	7.5
6	HC2525A-6S	17.5	12.5
7	HC2525A-7S	20	15
8	HC2525A-8S	22.5	17.5

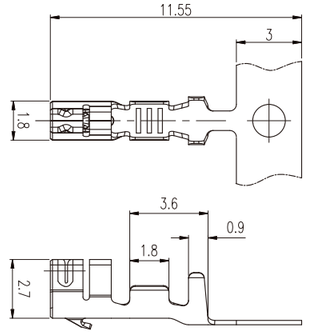
备注：系列模具开发情况请咨询珠城。



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC (CTI:600V); 50VAC/DC (750°C GWT)
- 额定电流 (Rated current): 3A Max
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1100V AC
- 温度范围 (Temperature range): -25~85°C含温升
- 适应基板厚度 (P.C board thickness):1.6mm

TP2526A-*

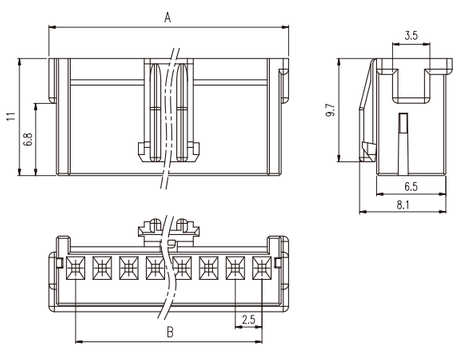


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2526A-*(A)	0.3-0.5	22-20	1.80Max	6000pcs	磷铜PB
TP2526A-*(B)	0.08-0.3	26-22	1.80Max	6000pcs	磷铜PB

*电镀种类: -3为亮锡, 先冲后镀。-8为亮锡先镀后冲。

HP2526A-nY



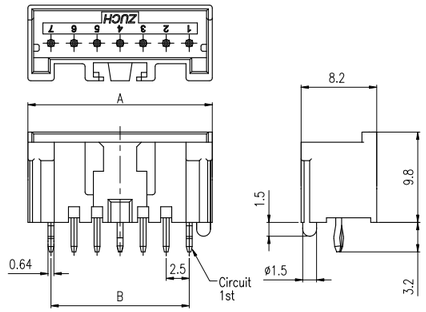
塑件 HOUSING

PIN	Part No.	A	B
2	HP2526A-2Y	7.5	2.5
3	HP2526A-3Y	10	5
4	HP2526A-4Y	12.5	7.5
5	HP2526A-5Y	15	10
6	HP2526A-6Y	17.5	12.5
7	HP2526A-7Y	20	15
8	HP2526A-8Y	22.5	17.5
10	HP2526A-10Y	27.5	22.5
11	HP2526A-11Y	30	25
12	HP2526A-12Y	32.5	27.5
13	HP2526A-13Y	35	30

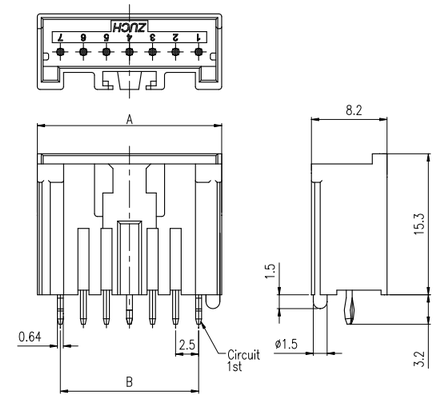
备注：系列模具开发情况请咨询珠城。

2.5MM 间距
(.098" PITCH) (SDL: WTB系列)

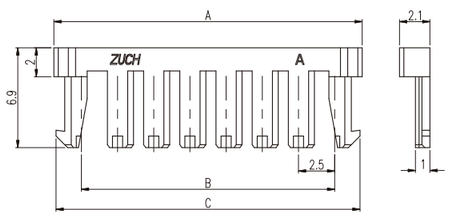
HW2526A-nA(标准版)



HW2526A-H-nA(灌胶版)



HC2526A-nS



针座 WAFER

PIN	Part No. (标准版)	Part No. (灌胶版)	A	B
2	HW2526A-2A	HW2526A-H-2A	7.5	2.5
3	HW2526A-3A	HW2526A-H-3A	10	5
4	HW2526A-4A	HW2526A-H-4A	12.5	7.5
5	HW2526A-5A	HW2526A-H-5A	15	10
6	HW2526A-6A	HW2526A-H-6A	17.5	12.5
7	HW2526A-7A	HW2526A-H-7A	20	15
8	HW2526A-8A		22.5	17.5
10	HW2526A-10A		27.5	22.5
11	HW2526A-11A		30	25
12	HW2526A-12A		32.5	27.5
13	HW2526A-13A		35	30

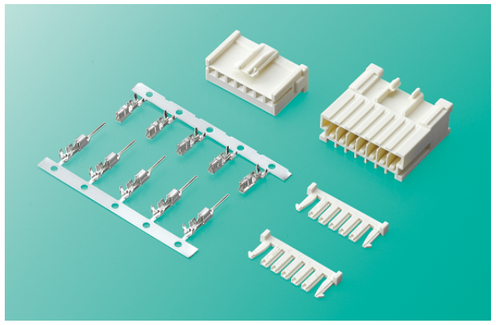
备注：系列模具开发情况请咨询珠城。

锁片 RETAINER

PIN	Part No.	A	B	C
2	HC2526A-2S	6.3	2.5	6
3	HC2526A-3S	8.8	5	8.5
4	HC2526A-4S	11.3	7.5	11
5	HC2526A-5S	13.8	10	13.5
6	HC2526A-6S	16.3	12.5	16
7	HC2526A-7S	18.8	15	18.5
8	HC2526A-8S	21.3	17.5	21
10	HC2526A-10S	26.3	22.5	26
11	HC2526A-11S	28.8	25	28.5
12	HC2526A-12S	31.3	27.5	31
13	HC2526A-13S	33.8	30	33.5

备注：系列模具开发情况请咨询珠城。

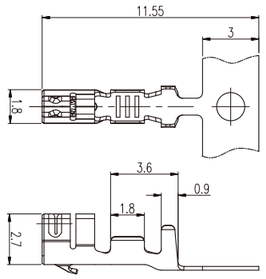
G
条形连接器系列 Bar connector series



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC (CTI:600V); 50VAC/DC (750°C GWT)
- 额定电流 (Rated current): 3A Max
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1100V AC
- 温度范围 (Temperature range): -25~85°C含温升
- 适应基板厚度 (P.C board thickness):1.6mm

• TP2526A-*

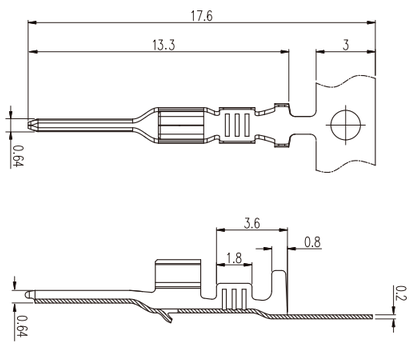


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP2526A-*(A)	0.3-0.5	22-20	1.80Max	6000pcs	磷铜PB
TP2526A-*(B)	0.08-0.3	26-22	1.80Max	6000pcs	磷铜PB

*电镀种类: -3为亮锡, 先冲后镀。-8为亮锡先镀后冲。

• TR2526A-*



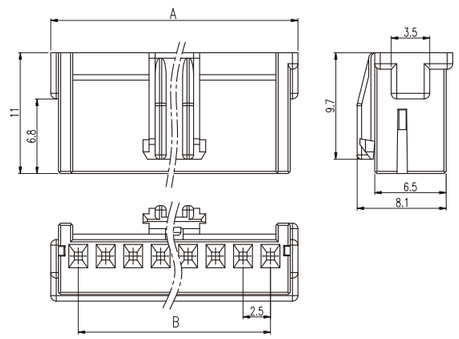
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TR2526A-*(A)	0.22-0.50	22-20	1.80Max	6000pcs	磷铜PB
TR2526A-*(B)	0.08-0.33	26-22	1.80Max	6000pcs	磷铜PB

*电镀种类: -3为亮锡, 先冲后镀。-8为亮锡先镀后冲。

SGS RoHS REACH SVHC

ZUCH
2.5MM 间距
(.098" PITCH) (SDL: WTW系列)

• HP2526A-nY

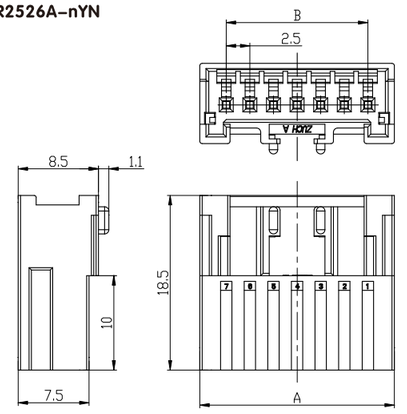


塑件 HOUSING

PIN	Part No.	A	B
2	HP2526A-2Y	7.5	2.5
3	HP2526A-3Y	10	5
4	HP2526A-4Y	12.5	7.5
5	HP2526A-5Y	15	10
6	HP2526A-6Y	17.5	12.5
7	HP2526A-7Y	20	15
8	HP2526A-8Y	22.5	17.5
10	HP2526A-10Y	27.5	22.5
11	HP2526A-11Y	30	25
12	HP2526A-12Y	32.5	27.5
13	HP2526A-13Y	35	30

备注：系列模具开发情况请咨询珠城。

• HR2526A-nYN

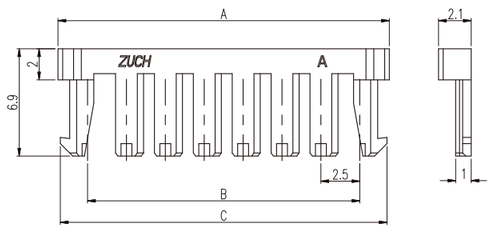


插座 SOCKET

PIN	Part No.	A	B
2	HR2526A-2Y	8.1	2.5
3	HR2526A-3Y	10.6	5
4	HR2526A-4Y	13.1	7.5
5	HR2526A-5Y	15.6	10
6	HR2526A-6Y	18.1	12.5
7	HR2526A-7Y	20.6	15

备注：系列模具开发情况请咨询珠城。

• HC2526A-nS



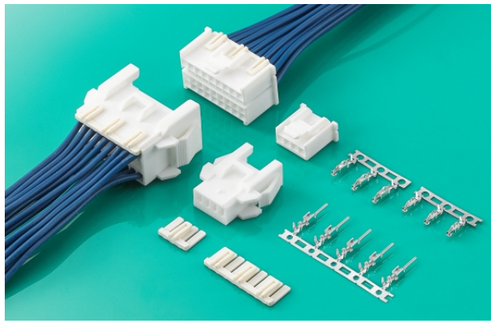
锁片 RETAINER

PIN	Part No.	TE No.	A	B	C
2	HC2526A-2S	917698	6.3	2.5	6
3	HC2526A-3S	917699	8.8	5	8.5
4	HC2526A-4S	917700	11.3	7.5	11
5	HC2526A-5S	917701	13.8	10	13.5
6	HC2526A-6S	917702	16.3	12.5	16
7	HC2526A-7S	917703	18.8	15	18.5
8	HC2526A-8S	917704	21.3	17.5	21
10	HC2526A-10S	917706	26.3	22.5	26
11	HC2526A-11S	917707	28.8	25	28.5
12	HC2526A-12S	917708	31.3	27.5	31
13	HC2526A-13S	917709	33.8	30	33.5

备注：系列模具开发情况请咨询珠城。

G
条形连接器系列 Bar connector series

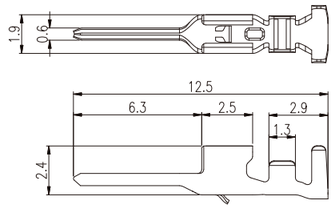
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 3A AC/DC Max (AWG#22)
- 接触电阻 (Contact resistance): 20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C含温升

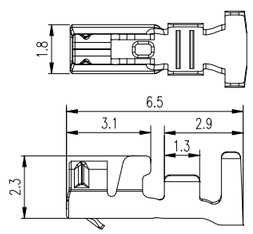
• TP2529J



端子 TERMINAL

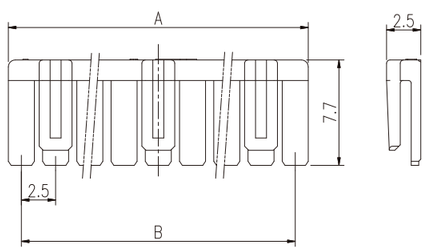
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm^2	AWG#	mm		
TR2529J-1301	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2529J-1302	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB
TR2529J-1801	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TR2529J-1802	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB

• TP2503J



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm^2	AWG#	mm		
TP2503J-3	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1302	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB
TP2503J-1801	0.15-0.3	26-22	1.8 Max	8000PCS	磷铜PB
TP2503J-1802	0.3-0.5	22-20	1.8 Max	8000PCS	磷铜PB

• HC2503J-nS



锁片 RETAINER

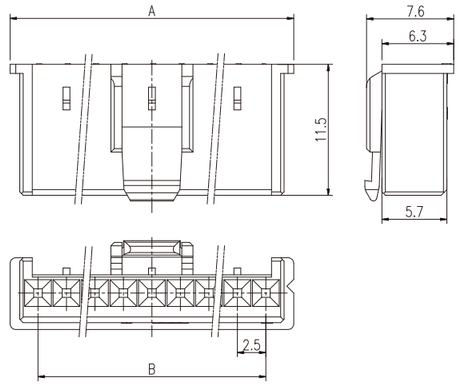
PIN	Part No.	A	B
2	HC2503J-2S	4.4	2.5
3	HC2503J-3S	6.9	5.0
4	HC2503J-4S	9.4	7.5
5	HC2503J-5S	11.9	10.0
6	HC2503J-6S	14.4	12.5
7	HC2503J-7S	16.9	15.0
8	HC2503J-8S	19.4	17.5
9	HC2503J-9S	21.9	20.0
10	HC2503J-10S	24.4	22.5
11	HC2503J-11S	26.9	25.0
12	HC2503J-12S	29.4	27.5
13	HC2503J-13S	31.9	30.0
14	HC2503J-14S	34.4	32.5
15	HC2503J-15S	36.9	35.0

SGS RoHS REACH SVHC

2.5MM 间距
(.098" PITCH) (XM系列)

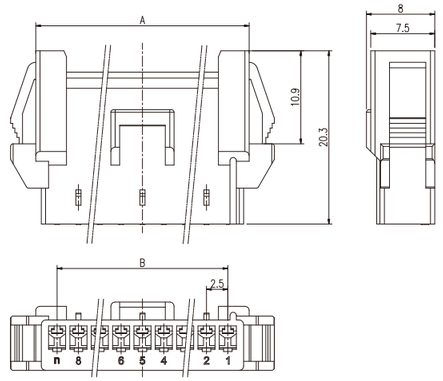
塑件 HOUSING

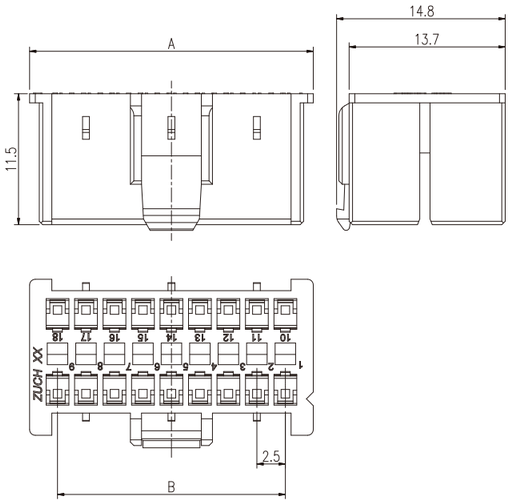
• HP2529J-nY

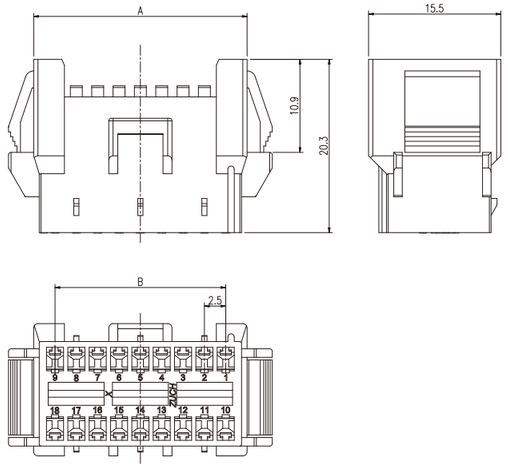


插座 SOCKET

• HR2529J-nY







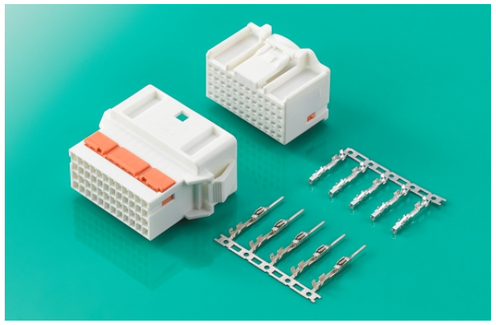
PIN	Part No.	A	B
2	HP2529J-2Y	8.8	2.5
3	HP2529J-3Y	9.9	5.0
4	HP2529J-4Y	12.4	7.5
5	HP2529J-5Y	14.9	10.0
6	HP2529J-6Y	17.4	12.5
7	HP2529J-7Y	19.9	15.0
10	HP2529J-10Y	27.4	22.5
12	HP2529J-12Y	32.4	27.5
18	HP2529J-2×9Y	24.9	20.0

PIN	Part No.	A	B
2	HR2529J-2Y	8.8	2.5
3	HR2529J-3Y	9.9	5.0
4	HR2529J-4Y	12.4	7.5
5	HR2529J-5Y	14.9	10.0
6	HR2529J-6Y	17.4	12.5
7	HR2529J-7Y	19.9	15.0
10	HR2529J-10Y	27.4	22.5
12	HR2529J-12Y	32.4	27.5
18	HR2529J-2×9Y	24.9	20.0

G
条形连接器系列 Bar connector series

SGS RoHS REACH SVHC

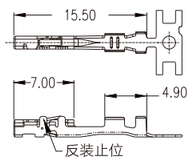
2.5MM 间距
(.098" PITCH) (48位连接器)



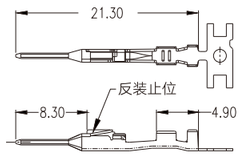
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-20
- 额定电压 (Rated voltage): 100V AC/DC
- 额定电流 (Rated current): 5A AC/DC (AWG#20)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1200V AC
- 温度范围 (Temperature range): -40~105°C

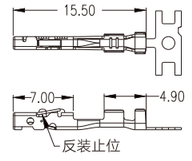
- **TP2534A-1*01**



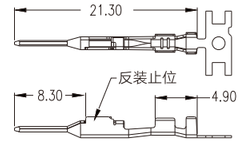
- **TR2534A-1*01**



- **TP07002A-1*01**



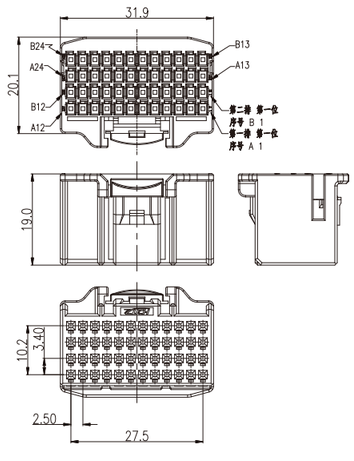
- **TR07002A-1*01**



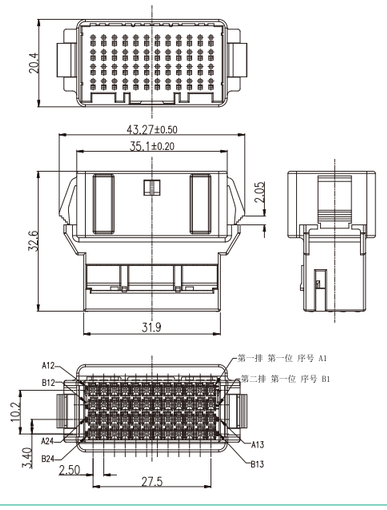
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP2534A-1*01	0.2-0.5	24-20	1.8 Max	8000PCS	磷铜PB
TR2534A-1*01	0.2-0.5	24-20	1.8 Max	8000PCS	磷铜PB
TP07002A-1*01	0.2-0.5	24-20	1.8 Max	8000PCS	黄铜Brass
TR07002A-1*01	0.2-0.5	24-20	1.8 Max	8000PCS	黄铜Brass

- **AP2534A-48Y/1001**

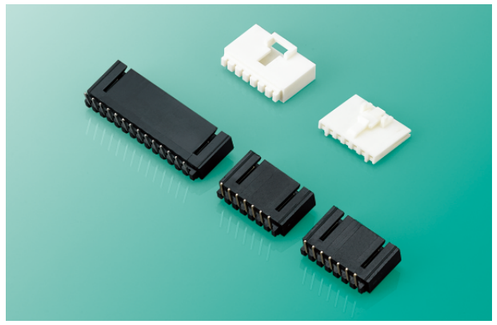


- **AR2534A-48Y/1001**



SGS RoHS Certificate REACH SVHC

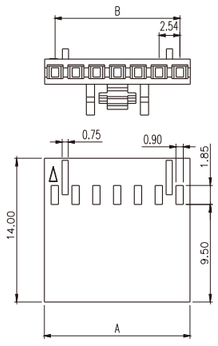
2.54MM 间距
(.098" PITCH) (2547系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #28-22
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 2.5A
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -25~85°C
- 适应基板厚度 (P.C board thickness):0.8-1.6mm

- **HP2547J-6Y/7Y/14Y**

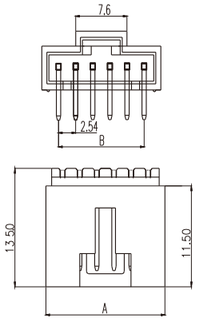


塑件 HOUSING

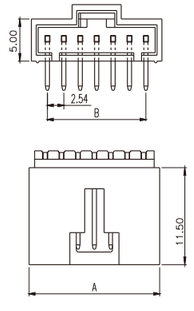
PIN	Part No.	A	B
6	HP2547J-6Y	15.24	12.7
7	HP2547J-7Y	17.78	15.24
14	HP2547J-14Y	35.56	33.02

针座 WAFER

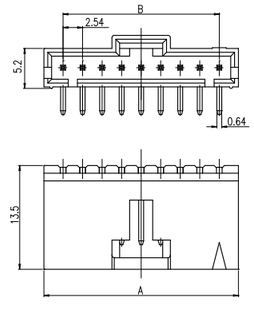
- **HW2547J-6QA**



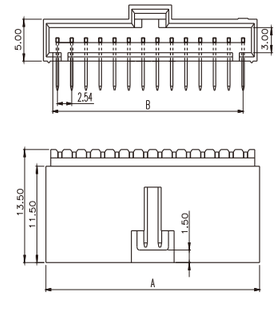
- **HW2547J-7QA**



- **HW2547J-9QA**

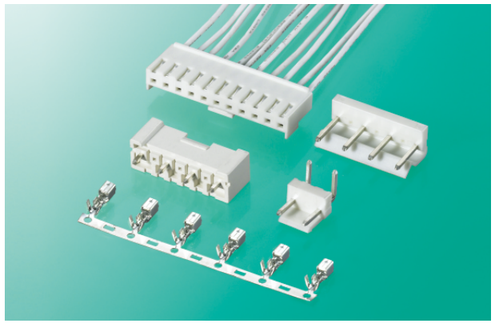


- **HW2547J-14QA**



PIN	Part No.	A	B
6	HW2547J-6QA	17.66	12.7
7	HW2547J-7QA	20.2	15.24
9	HW2547J-9QA	25.3	20.32
14	HW2547J-14QA	38	33.02

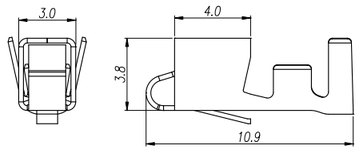
SGS RoHS Certificate REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-16
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 7A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V.AC
- 温度范围 (Temperature range): -25-85°C
- 适应基板厚度 (P.C board thickness): 0.8-1.6mm

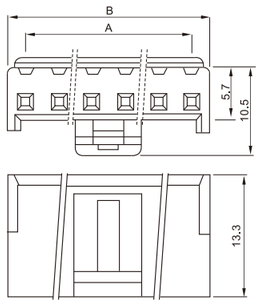
• TP3960J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP3960J-3(D)	0.3	22	1.7-3.0	3000PCS	磷铜PB
TP3960J-3	0.5-0.75	20-18	1.7-3.0	3000PCS	磷铜PB
TP3960J-3(G)	0.75-1.5	18-16	1.7-3.0	3000PCS	磷铜PB

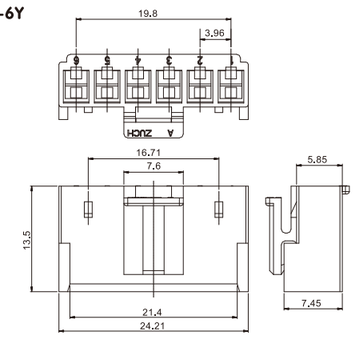
• HP3960J-nY



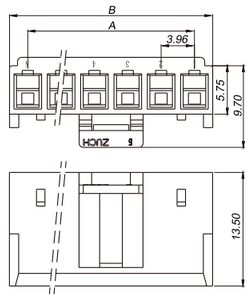
塑件 HOUSING

PIN	Part No.	A	B
2	HP3960J-2Y	3.96	7.86
3	HP3960J-3Y	7.92	11.82
4	HP3960J-4Y	11.88	15.78
5	HP3960J-5Y	15.84	19.74
6	HP3960J-6Y	19.80	23.70
7	HP3960J-7Y	23.76	27.66
8	HP3960J-8Y	27.72	31.62
9	HP3960J-9Y	31.68	35.58
10	HP3960J-10Y	35.64	39.54
11	HP3960J-11Y	39.60	43.50
12	HP3960J-12Y	43.56	47.46

• HP3960M-6Y



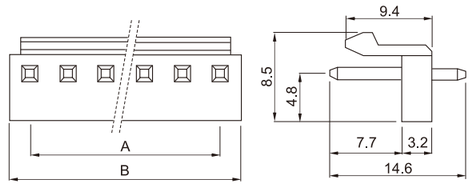
• HP3965J-nY(VH)



塑件 HOUSING

PIN	Part No.	A	B
2	HP3965J-2Y	3.96	7.86
3	HP3965J-3Y	7.92	11.82
4	HP3965J-4Y	11.88	15.78
5	HP3965J-5Y	15.84	19.74
6	HP3965J-6Y	19.80	23.70
7	HP3965J-7Y	23.76	27.66
8	HP3965J-8Y	27.72	31.62
9	HP3965J-9Y	31.68	35.58
10	HP3965J-10Y	35.64	39.54
11	HP3965J-11Y	39.60	43.50
12	HP3965J-12Y	43.56	47.46

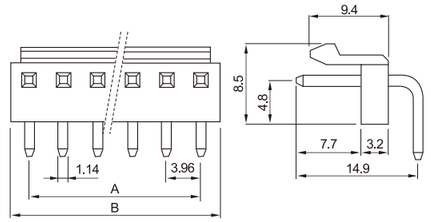
• HW3960J-nA



针座 WAFER

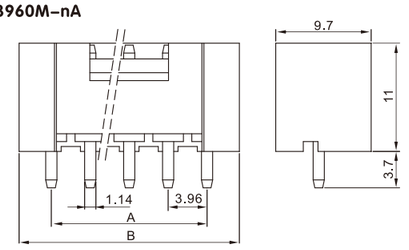
PIN	Part No.	A	B
2	HW3960J-2A	3.96	7.86
3	HW3960J-3A	7.92	11.82
4	HW3960J-4A	11.88	15.78
5	HW3960J-5A	15.84	19.74
6	HW3960J-6A	19.80	23.70
7	HW3960J-7A	23.76	27.66
8	HW3960J-8A	27.72	31.62
9	HW3960J-9A	31.68	35.58
10	HW3960J-10A	35.64	39.54
11	HW3960J-11A	39.60	43.50
12	HW3960J-12A	43.56	47.46

• HW3960J-nQA



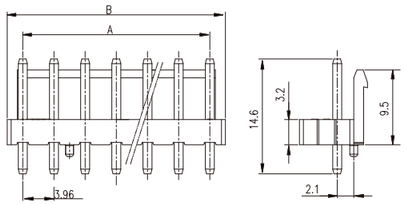
PIN	Part No.	A	B
2	HW3960J-2QA	3.96	7.86
3	HW3960J-3QA	7.92	11.82
4	HW3960J-4QA	11.88	15.78
5	HW3960J-5QA	15.84	19.74
6	HW3960J-6QA	19.80	23.70
7	HW3960J-7QA	23.76	27.66
8	HW3960J-8QA	27.72	31.62
9	HW3960J-9QA	31.68	35.58
10	HW3960J-10QA	35.64	39.54
11	HW3960J-11QA	39.60	43.50
12	HW3960J-12QA	43.56	47.46

• HW3960M-nA



PIN	Part No.	A	B
3	HW3960M-3A	7.92	11.82
5	HW3960M-5A	15.84	19.74
6	HW3960M-6A	19.80	23.70
7	HW3960M-7A	23.76	27.66
9	HW3960M-9A	31.68	35.58

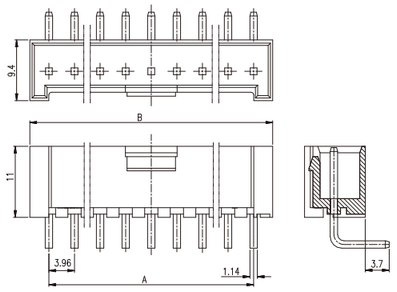
HW3960A-D-nA



针座 WAFER

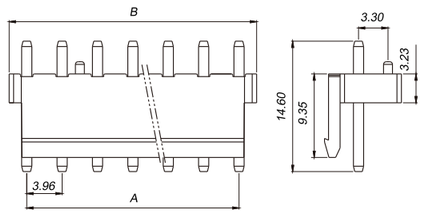
PIN	Part No.	A	B
2	HW3960A-D-2A	3.96	7.92
3	HW3960A-D-3A	7.92	11.88
4	HW3960A-D-4A	11.88	15.84
6	HW3960A-D-6A	19.80	23.76
7	HW3960A-D-7A	23.76	27.72
8	HW3960A-D-8A	27.72	31.68

HW3960M-nQA



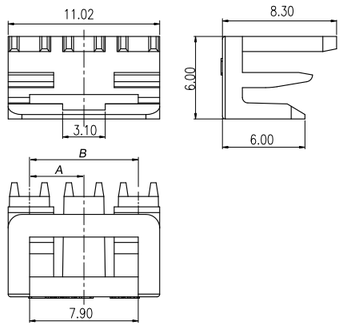
PIN	Part No.	A	B
3	HW3960M-3QA	7.92	13.81
5	HW3960M-5QA	15.84	21.73
6	HW3960M-6QA	19.8	25.69
7	HW3960M-7QA	23.76	29.65
9	HW3960M-9QA	31.68	37.57

HW3960J-D-nA



PIN	Part No.	A	B
2	HW3960J-D-2A	3.96	7.86
3	HW3960J-D-3A	7.92	11.82
4	HW3960J-D-4A	11.88	15.78
5	HW3960J-D-5A	15.84	19.74
6	HW3960J-D-6A	19.80	23.70
7	HW3960J-D-7A	23.76	27.66
8	HW3960J-D-8A	27.72	31.62
9	HW3960J-D-9A	31.68	35.58
10	HW3960J-D-10A	35.64	39.54
11	HW3960J-D-11A	39.60	43.50
12	HW3960J-D-12A	43.56	47.46

HC3965J-3S



锁片 RETAINER

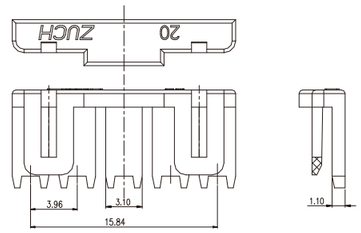
PIN	Part No.	A	B
2	HC3965J-2S	3.96	7.86
3	HC3965J-3S	7.92	11.82
4	HC3965J-4S	11.88	15.78
5	HC3965J-5S	15.84	19.74
6	HC3965J-6S	19.80	23.70
7	HC3965J-7S	23.76	27.66
8	HC3965J-8S	27.72	31.62
9	HC3965J-9S	31.68	35.58
10	HC3965J-10S	35.64	39.54
11	HC3965J-11S	39.60	43.50
12	HC3965J-12S	43.56	47.46

SGS RoHS Certificate REACH SVHC

3.96MM 间距
(.156" PITCH) (VH系列)

G
条形连接器系列 Bar connector series

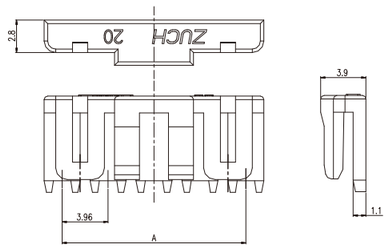
HC3960无防压型



锁片 RETAINER

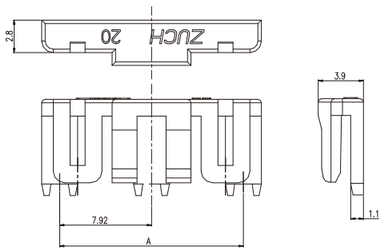
PIN	Part No.	A
3	HC3960J-3S	7.92
4	HC3960J-4S	11.88
5	HC3960J-5S	15.84
6	HC3960J-6S	19.8
7	HC3960J-7S	23.76
8	HC3960J-8S	27.72
9	HC3960J-9S	31.68
10	HC3960J-10S	35.64
11	HC3960J-11S	39.6

HC3960有防压型



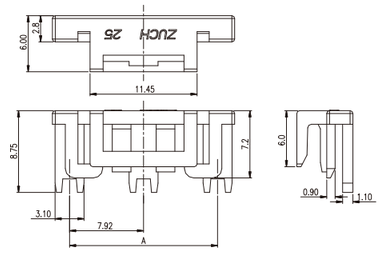
PIN	Part No.	A
5	HC3960J-5S	15.84
6	HC3960J-6S	19.8
7	HC3960J-7S	23.76
8	HC3960J-8S	27.72
9	HC3960J-9S	31.68
10	HC3960J-10S	35.64
11	HC3960J-11S	39.6

HC3965有防压型



PIN	Part No.	A
5	HC3965J-5S	15.84
7	HC3965J-7S	23.76
9	HC3965J-9S	31.68
11	HC3965J-11S	39.6

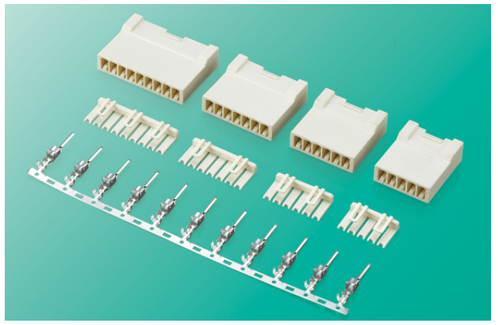
HC39652护肩型



PIN	Part No.	A
5	HC39652J-5S	15.84
7	HC39652J-7S	23.76
9	HC39652J-9S	31.68

SGS RoHS Certificate REACH SVHC

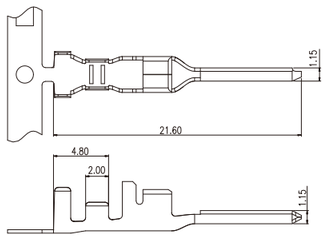
3.96MM 间距
(.156" PITCH) (VH公端系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #20-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 5A
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40～105°C

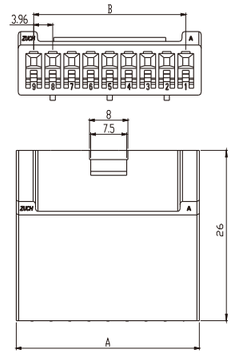
• TR3960J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TR3960J-3	0.5-0.75	20-18	1.7-3.0	3000PCS	磷铜PB

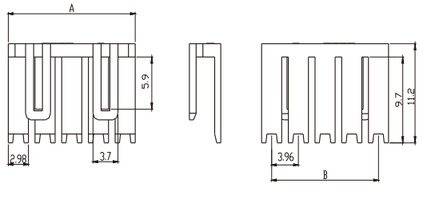
• HR3960J-nY



塑件 HOUSING

PIN	Part No.	A	B
2	HR3960J-4Y	10.42	3.96
3	HR3960J-3Y	14.38	7.92
5	HR3960J-5Y	22.3	15.84
6	HR3960J-6Y	26.26	19.80
7	HR3960J-7Y	30.22	23.76
9	HR3960J-9Y	38.14	31.68

• HC3960J-R-nS

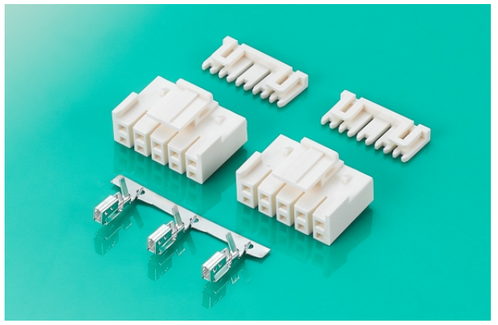


锁片 RETAINER

PIN	Part No.	A	B
3	HC3960J-R-3S	10.9	7.92
5	HC3960J-R-5S	18.82	15.84
6	HC3960J-R-6S	22.78	19.80
7	HC3960J-R-7S	26.74	23.76
9	HC3960J-R-9S	34.66	31.68

SGS RoHS REACH SVHC

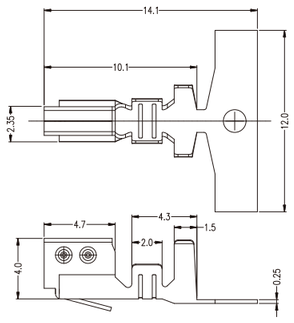
3.96MM 间距
(.156" PITCH) (VHE系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 220V AC/DC
- 额定电流 (Rated current): 7A AC/DC (AWG #18)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 500MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40～105°C

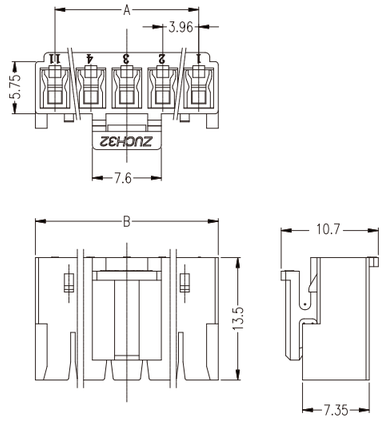
• TP3960E



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP3960E-1301	0.3	22	1.5-2.4	3000PCS	磷铜PB
TP3960E-1302	0.5-0.75	20-18	1.65-2.8	3000PCS	磷铜PB

• HP3960E-nY



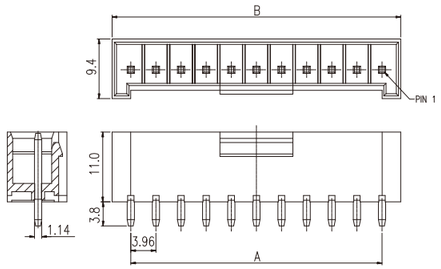
塑件 HOUSING

PIN	Part No.	A	B
3	HP3960E-3Y	7.92	12.23
4	HP3960E-4Y	11.88	16.19
5	HP3960E-5Y	15.84	20.15
6	HP3960E-6Y	19.8	24.11
7	HP3960E-7Y	23.76	28.07
8	HP3960E-8Y	27.72	32.03
9	HP3960E-9Y	31.68	35.99
10	HP3960E-10Y	35.64	39.95
11	HP3960E-11Y	39.6	43.91

SGS RoHS REACH SVHC

3.96MM 间距
(.156" PITCH) (VHE系列)

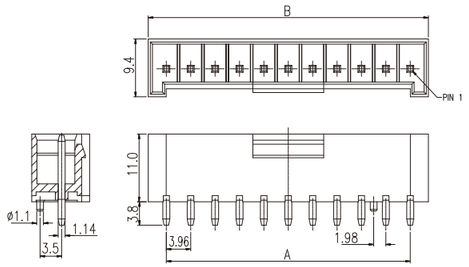
• HW3960E-nA



针座 WAFER

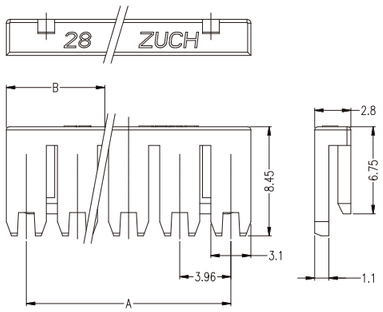
PIN	Part No.	A	B
4	HW3960E-4A	11.88	11.77
5	HW3960E-5A	15.84	15.73
6	HW3960E-6A	19.8	19.69
7	HW3960E-7A	23.76	23.65
8	HW3960E-8A	27.72	27.61
9	HW3960E-9A	31.68	31.57
10	HW3960E-10A	35.64	35.53
11	HW3960E-11A	39.6	39.49

• HW3960E-D-nA



PIN	Part No.	A	B
4	HW3960E-D-4A	11.88	11.77
5	HW3960E-D-5A	15.84	15.73
6	HW3960E-D-6A	19.8	19.69
7	HW3960E-D-7A	23.76	23.65
8	HW3960E-D-8A	27.72	27.61
9	HW3960E-D-9A	31.68	31.57
10	HW3960E-D-10A	35.64	35.53
11	HW3960E-D-11A	39.6	39.49

• HC3960E-nS

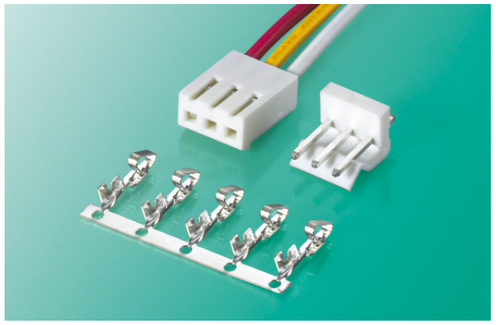


锁片 RETAINER

PIN	Part No.	A	B
3	HC3960E-3S	7.92	11.02
4	HC3960E-4S	11.88	14.98
5	HC3960E-5S	15.84	18.94
6	HC3960E-6S	19.8	22.9
7	HC3960E-7S	23.76	26.86
8	HC3960E-8S	27.72	30.82
9	HC3960E-9S	31.68	34.78
10	HC3960E-10S	35.64	38.74
11	HC3960E-11S	39.6	42.7

SGS RoHS REACH SVHC

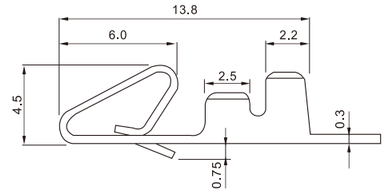
3.96MM 间距
(.156" PITCH) (3962系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 5A
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～120°C
- 适应基板厚度 (P.C board thickness):1.6mm

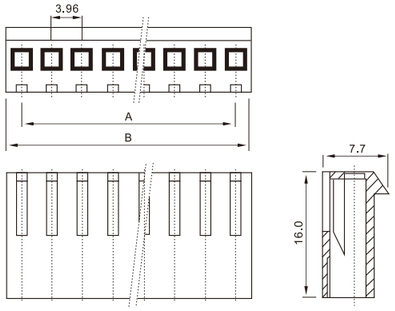
• TP3962M-3(4018) (3.96)



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP3962M-1301	0.5-0.75	20-18	1.65-2.8	3500PCS	磷铜PB

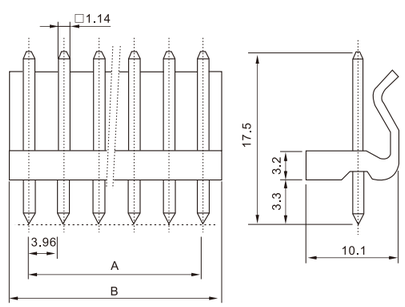
• HP3962M-nY(2139)



塑件 HOUSING

PIN	Part No.	A	B
2	HP3962M-2Y	3.96	8.97
3	HP3962M-3Y	7.92	12.93
4	HP3962M-4Y	11.88	16.89
5	HP3962M-5Y	15.84	20.85
6	HP3962M-6Y	19.8	24.81
7	HP3962M-7Y	13.76	28.77
8	HP3962M-8Y	27.72	32.73
9	HP3962M-9Y	31.68	36.69
10	HP3962M-10Y	35.64	40.65
11	HP3962M-11Y	39.6	44.61

• HW3962M-nA(5273)

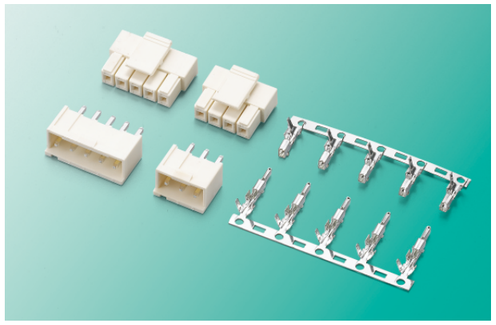


针座 WAFER

PIN	Part No.	A	B
2	HW3962M-2A	3.96	7.92
3	HW3962M-3A	7.92	11.88
4	HW3962M-4A	11.88	15.84
5	HW3962M-5A	15.84	19.8
6	HW3962M-6A	19.8	23.76
7	HW3962M-7A	13.76	27.72
8	HW3962M-8A	27.72	31.68
9	HW3962M-9A	31.68	35.64
10	HW3962M-10A	35.64	39.6
11	HW3962M-11A	39.6	43.56

SGS RoHS REACH SVHC

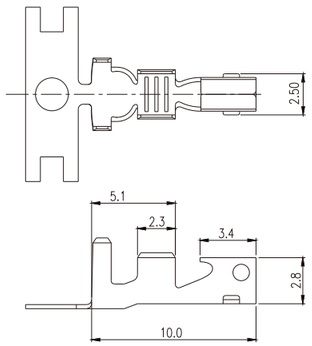
3.96MM 间距
(.156" PITCH) (3963系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 5A
- 绝缘电阻 (Insulation resistance): ⩾1500MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25~120°C
- 适应基板厚度 (P.C board thickness):1.6mm

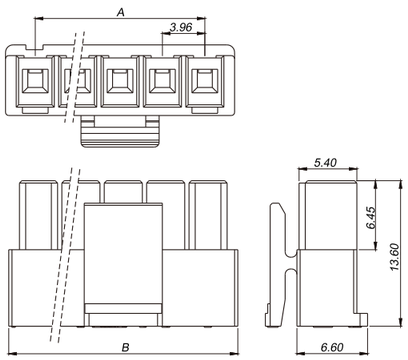
- **TP4202J-3**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP4202J-3(A)	0.3-0.5	22-20	2.55Max	3500PCS	磷铜PB
TP4202J-3(B)	0.75	18	2.80	3500PCS	磷铜PB

- **HP3963J-nY**

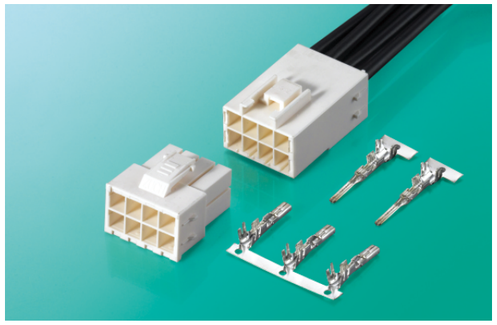


塑件 HOUSING

PIN	Part No.	A	B
3	HP3963J-3Y	7.92	13.48
4	HP3963J-4Y	11.88	17.44
5	HP3963J-5Y	15.84	21.4

SGS RoHS REACH SVHC

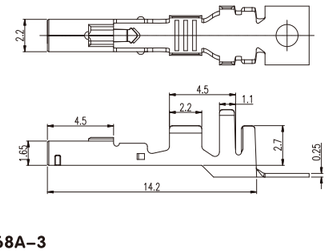
3.96MM 间距
(.156" PITCH) (3968系列)



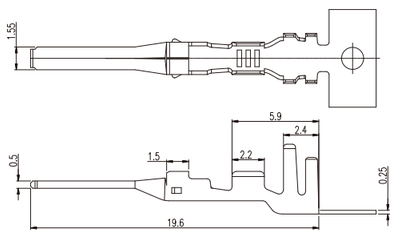
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-16
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 10A
- 绝缘电阻 (Insulation resistance): ⩾1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C
- 适应基板厚度 (P.C board thickness): 0.8,1.2,1.6,2.0mm

- **TP3968A-3**

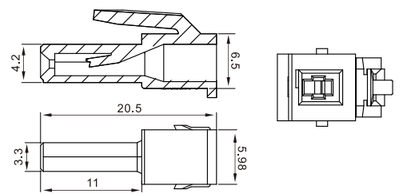
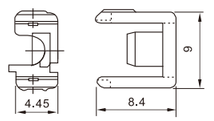


- **TR3968A-3**



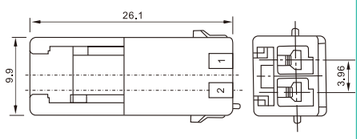
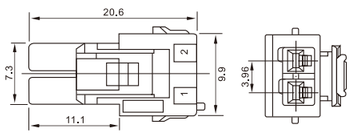
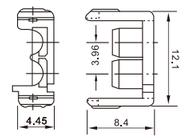
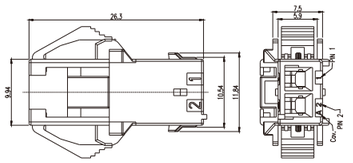
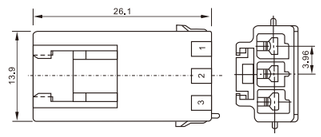
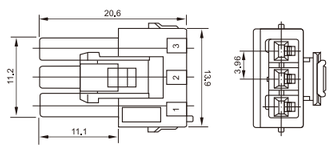
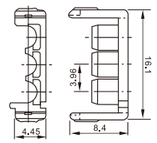
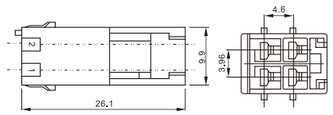
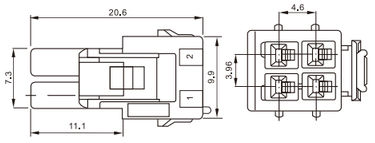
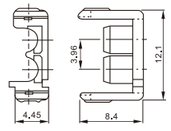
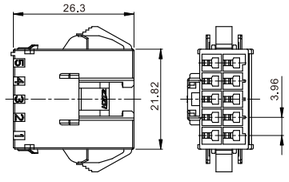
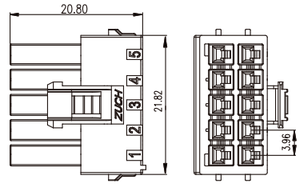
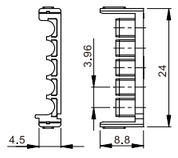
端子 TERMINAL (177914/15) (177916/17)

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP3968A-3	0.75-1.5	18-16	3.10Max	3500PCS	磷铜PB
TP3968A-3(A)	0.2-0.5	24-20	2.55Max	3500PCS	磷铜PB
TR3968A-3	0.75-1.5	18-16	3.10Max	3500PCS	磷铜PB
TR3968A-3(A)	0.2-0.5	24-20	2.55Max	3500PCS	磷铜PB

线数(PIN)	插头(Plug)	锁片(Retainer)
1	• **HP3968A-1Y (316768-1)** 	• **HC3968A-1S (316770)** 

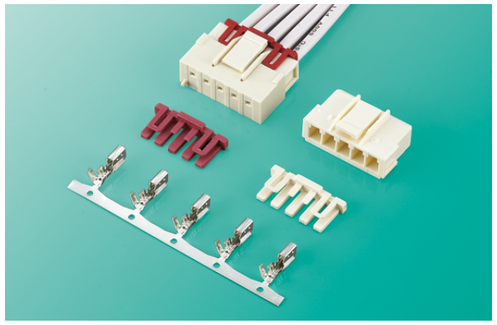
SGS RoHS REACH SVHC

3.96MM 间距
(.156" PITCH) (3968系列)

线数(PIN)	插座(Socket)	插头(Plug)	锁片(Retainer)
2	• HR3968A-2YN (179463-1) 	• HP3968A-2Y (177898-1) 	• HC3968A-2S (177918-1) 
	• HR3968A-2Y (177906-1) 		
3	• HR3968A-3YN (179464-1) 	• HP3968A-3Y (177899-1) 	• HC3968A-3S (177919-1) 
4	• HR3968A-4YN(179465-1) 	• HP3968A-4Y(177900-1) 	• HC3968A-4S(177920-1) 
10	• HR3968A-2*5Y 	• HP3968A-2*5Y 	• HC3968A-5S 

SGS RoHS REACH SVHC

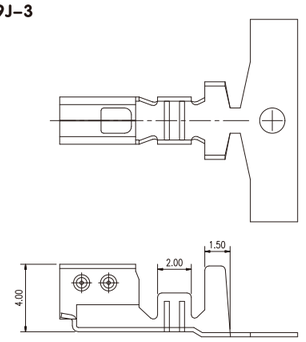
3.96MM 间距
(.156" PITCH) (3969系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 7A(AWG#18)
- 绝缘电阻 (Insulation resistance): ⩾1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C

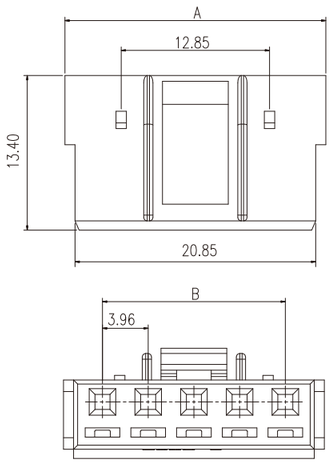
• TP3969J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm^2	AWG#	mm		
TP3969J-3	0.75-0.3	18-22	2.40Max	3000PCS	磷铜PB

• HP3969J-5Y



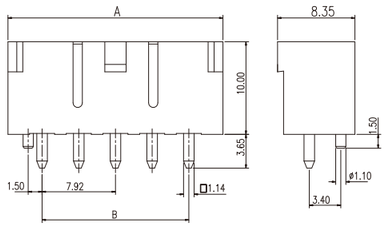
塑件 HOUSING

PIN	Part No.	A	B
5	HP3969J-5Y	22.6	15.84

SGS RoHS REACH SVHC

3.96MM 间距
(.156" PITCH) (3969系列)

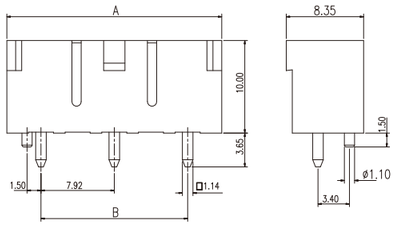
• HW3969J-5A



针座 WAFER

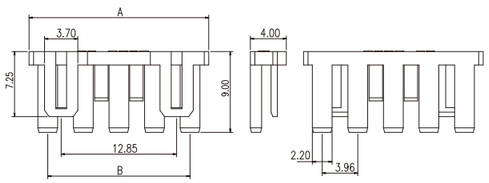
PIN	Part No.	A	B
5	HR3969J-5A	23.2	15.84

• HW3969J-5A3



PIN	Part No.	A	B
5	HR3969J-5A3	23.2	15.84

• HC3969J-5S

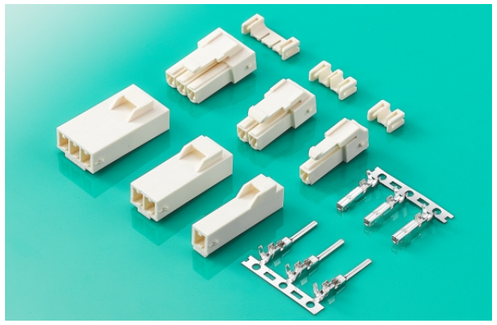


锁片 RETAINER

PIN	Part No.	A	B
5	HC3969J-5S	20	15.84

SGS RoHS Certificate REACH SVHC

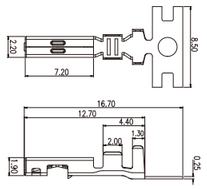
3.96MM 间距
(.156" PITCH) (SL系列)



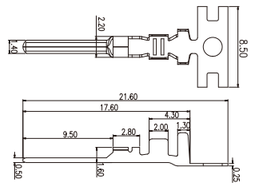
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 7A AC/DC (AWG#18单独端子)
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1500MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40-105°C

• TP3970J-3



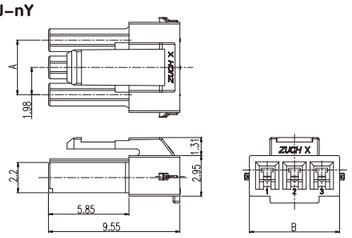
• TR3970J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP3970J-3	0.75-0.3	18-22	2.40Max	3000PCS	磷铜PB
TR3970J-3	0.75-0.3	18-22	2.40Max	3000PCS	磷铜PB

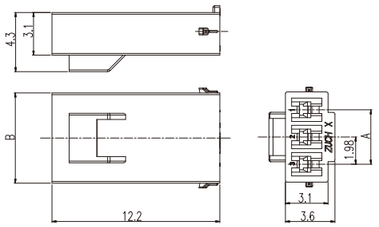
• HP3970J-nY



塑件 HOUSING

PIN	Part No.	A	B
1	HP3970J-1Y	/	5.2
2	HP3970J-2Y	3.96	9.16
3	HP3970J-3Y	7.92	13.12

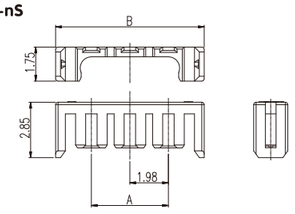
• HR3970J-nY



插座 SOCKET

PIN	Part No.	A	B
1	HR3970J-1Y	/	5.2
2	HR3970J-2Y	3.96	9.16
3	HR3970J-3Y	7.92	13.12

• HC3970J-nS

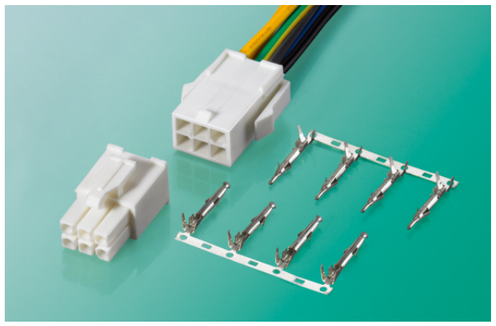


锁片 RETAINER

PIN	Part No.	A	B
1	HC3970J-1S	/	7.35
2	HC3970J-2S	3.96	11.31
3	HC3970J-3S	7.92	15.27

SGS RoHS Certificate REACH SVHC

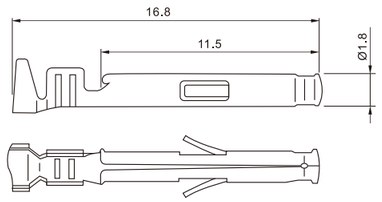
4.14 间距
(.163" PITCH) (FL系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-16
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 5A
- 绝缘电阻 (Insulation resistance): ⩾1500mΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -40—105°C
- 适应基板厚度 (P.C board thickness):1.6mm

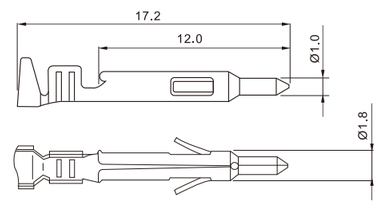
- **TP4141A-3(170362)**



端子 TERMINAL (177914/15) (177916/17)

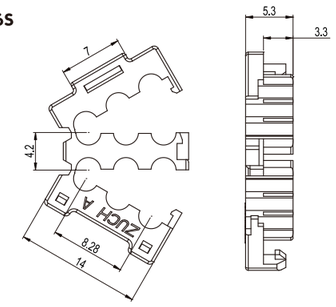
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP4141A-3(A)	0.15-0.3	26-22	1.30-2.00	3500PCS	磷铜PB
TP4141A-3(B)	0.5-1.5	20-16	2.00-3.10	3500PCS	磷铜PB
TR4141A-3(A)	0.15-0.3	26-22	1.30-2.00	3500PCS	磷铜PB
TR4141A-3(B)	0.5-1.5	20-16	2.00-3.10	3500PCS	磷铜PB

- **TR4141A-3(170360)**

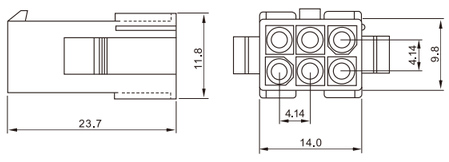


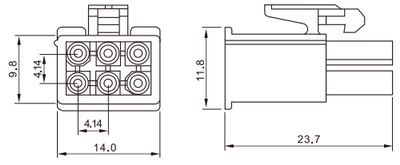
锁片 RETAINER

- **HC4141A-6S**



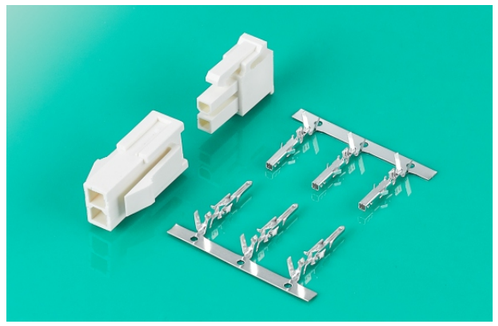
线数(PIN)	插座(Socket)	插头(Plug)
6	**HR4141A-6Y(172160-1)(172331-1)**	**HP4141A-6Y(172168-1)(172339-1)**





SGS RoHS REACH SVHC

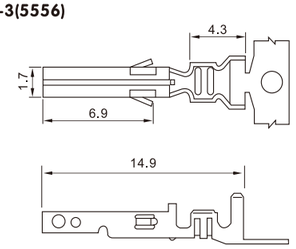
4.2MM 间距
(.165" PITCH) (5556-5559)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 3A
- 绝缘电阻 (Insulation resistance): ⩾1500MΩ
- 耐压 (Withstand voltage): 1000V AC
- 温度范围 (Temperature range): -25-85°C

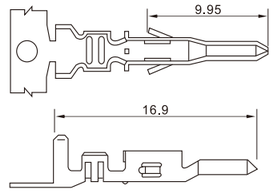
- **TP4200M-3(5556)**



端子 TERMINAL (5556) (5558)

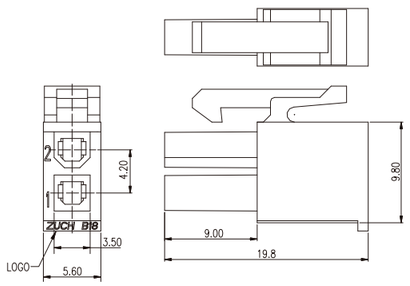
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP4200M-3	0.5-0.75	20-18	2.0-2.7	3500PCS	磷铜PB
TR4200M-3	0.5-0.75	20-18	2.0-2.7	3500PCS	磷铜PB
TP4200M-3(A)	0.2-0.3	24-22	1.5-2.0	3500PCS	磷铜PB
TR4200M-3(A)	0.2-0.3	24-22	1.5-2.0	3500PCS	磷铜PB

- **TR4200M-3(5558)**



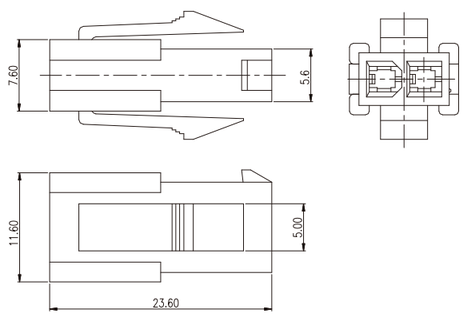
塑件 HOUSING (5557)

- **HP4200M-2Y(5557)**



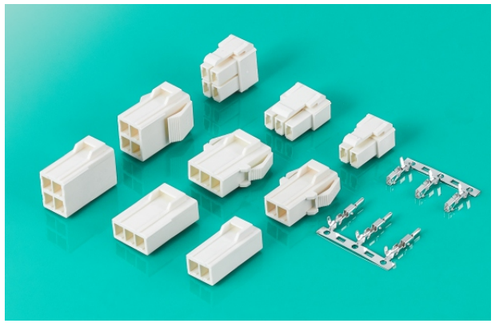
插座 SOCKET (5559)

- **HR4200M-2Y(5559)**



SGS RoHS REACH SVHC

4.2MM 间距
(.165" PITCH) (RV系列)



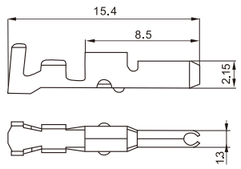
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 600V AC/DC
- 额定电流 (Rated current): 7A
- 接触电阻 (Contact resistance): ≤15mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25-105°C

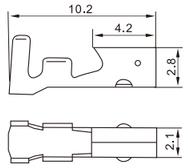
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP4202J-3(A)	0.3-0.5	22-20	2.6	3500PCS	磷铜PB
TP4202J-3(B)	0.75	18	2.6	3500PCS	磷铜PB
TP4202J-3(C)	0.5+0.75	20+18	2.6	3500PCS	磷铜PB
TR4202J-3	0.75	18	2.6	3500PCS	磷铜PB

- TR4202J-3

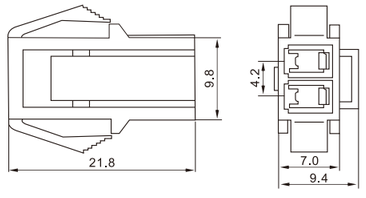


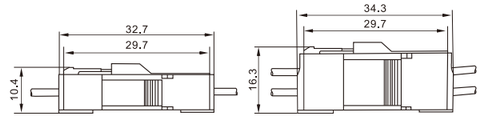
- TP4202J-3



插座 SOCKET

- HR4202J-2Y

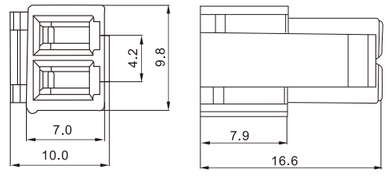




示图 Sample(SL)					
型号 (Part No.)		HP4202J-1Y	HP4202J-2Y	HP4202J-3Y	HP4202J-4Y
尺寸 Dimensions(mm)	A	5.6	9.8	14.0	9.8
	B	7.0	7.0	7.0	13.0

塑件 HOUSING

- HP4202J-2Y

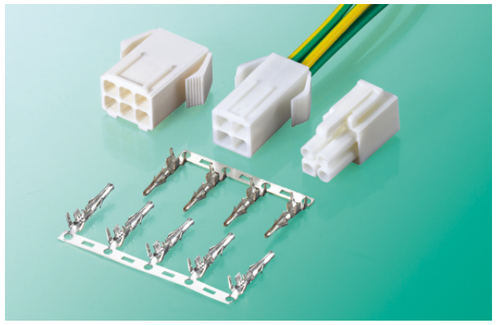


示图 Sample(SL)					
型号 (Part No.)		HC4202J-1S	HC4202J-2S	HC4202J-3S	HC4202J-4S
尺寸 Dimensions(mm)	A	4.8	7.8	11.0	7.8
	B	5.8	11.0	15.2	11.0

示图 Sample(SL)					
型号 (Part No.)		HR4202J-1Y	HR4202J-2Y	HR4202J-3Y	HR4202J-4Y
尺寸 Dimensions(mm)	A	5.6	9.8	14.0	9.8
	B	7.0	7.0	7.01	13.2

SGS RoHS REACH SVHC

4.5MM 间距
(.177" PITCH) (小EL系列)



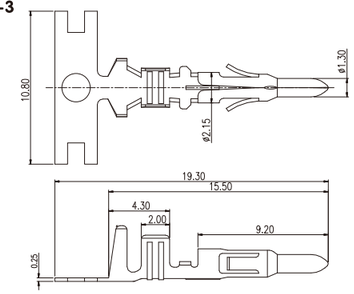
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-16
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 10A
- 接触电阻 (Contact resistance): 15mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25-105°C

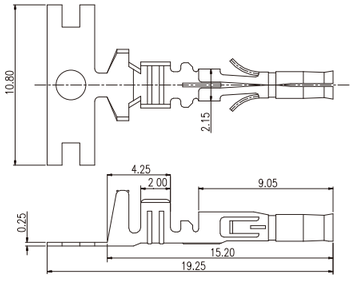
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TR4501K-3	0.75-1.5	18-16	3.10Max	4000PCS	磷铜PB
TR4501K-3(A)	0.3-0.5	22-20	2.55Max	4000PCS	磷铜PB
TP4501K-3	0.75-1.5	18-16	3.10Max	4000PCS	磷铜PB
TP4501K-3(A)	0.3-0.5	22-20	2.55Max	4500PCS	磷铜PB

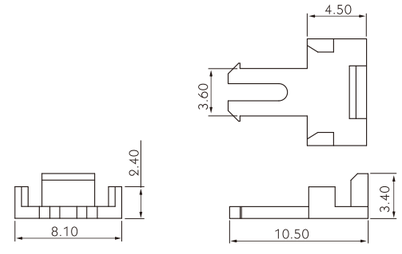
- TR4501K-3



- TP4501K-3

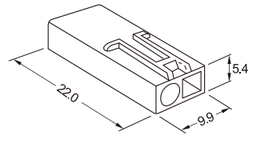


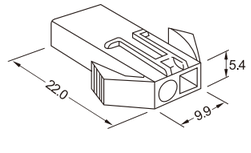
- HK4501K-AY

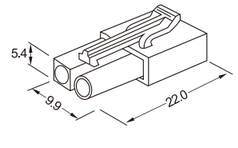


塑件 HOUSING

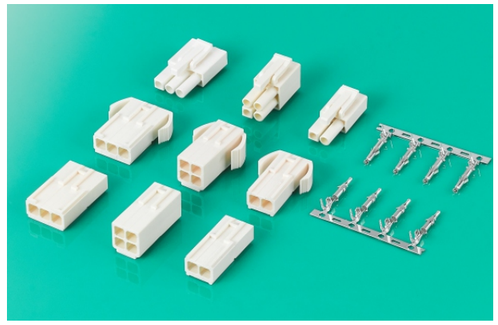
线数 (PIN)	插座(Socket)		插头(Plug)
2	• HR4501K-2YN(MG 620440)	• HR4501K-2Y(MG 620023)	• HP4501K-2Y(MG 610024)







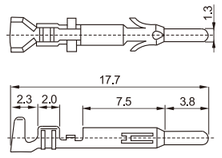
SGS RoHS REACH SVHC



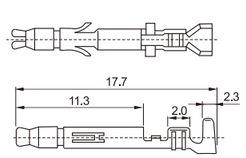
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-16
- 额定电压 (Rated voltage): 300V AC
- 额定电流 (Rated current): 10A
- 接触电阻 (Contact resistance): 15mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25-90°C

- **TR4502J-3(EL)**



- **TP4502J-3(EL)**

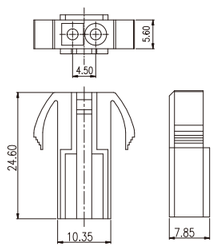


端子 TERMINAL

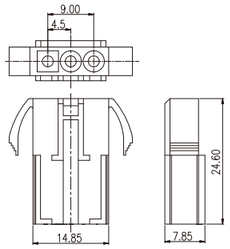
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TR4502J-3(A)	0.3-0.5	22-20	1.3-2.7	3500PCS	磷铜PB
TR4502J-3	0.75-1.5	18-16	3.0-3.4	3500PCS	磷铜PB
TP4502J-3(A)	0.3-0.5	22-20	1.3-2.7	3500PCS	磷铜PB
TP4502J-3	0.75-1.5	18-16	3.0-3.4	3500PCS	磷铜PB

插座 SOCKET

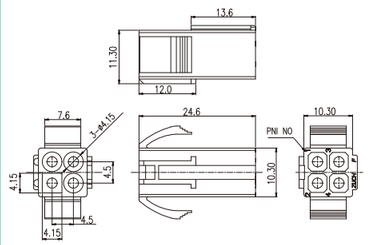
- **HR4502J-2Y**



- **HR4502J-3Y**

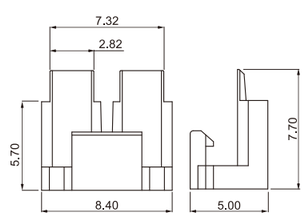


- **HR4502J-4Y**

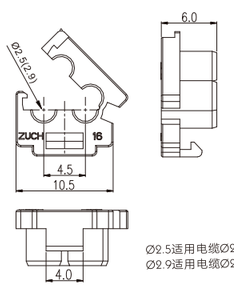


锁片 RETAINER

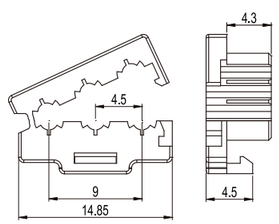
- **HC4502J-2S**



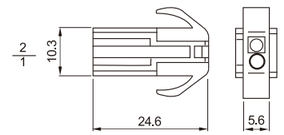
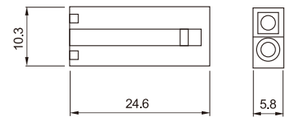
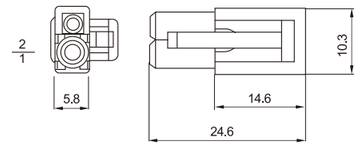
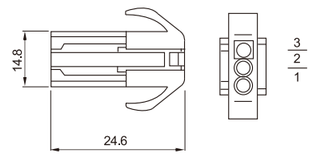
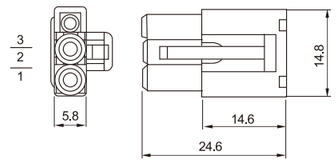
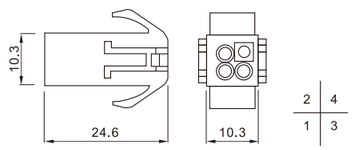
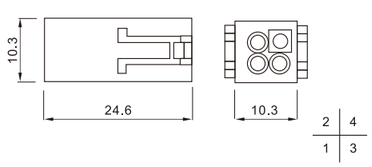
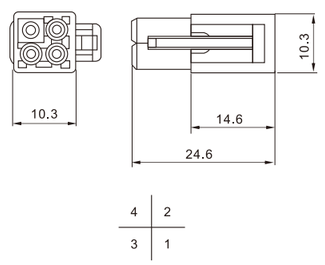
- **HC4502J-2S(抱和状)**

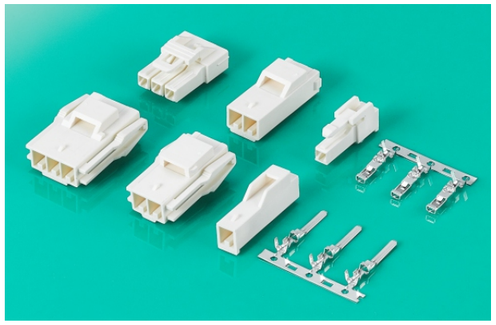


- **HC4502J-3S(抱和状)**



塑件 HOUSING

线数 (PIN)	插座 (Socket)	插头 (Plug)
2	• **HR4502J-2Y(EL)**  • **HR4502J-2YN(EL)** 	• **HP4502J-2Y(EL)** 
3	• **HR4502J-3Y(EL)** 	• **HP4502J-3Y(EL)** 
4	• **HR4502J-2*2Y**  • **HR4502J-2*2YN** 	• **HP4502J-2*2Y** 

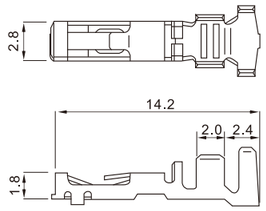


技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-16
- 接触电阻 (Contact resistance): ≤0.10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～90℃
- 带有锁紧机构 (With locking arm):Y

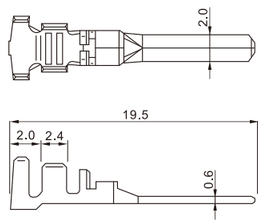
端子 TERMINAL

- **TR4504J-3**



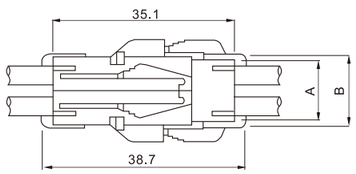
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 (Material)
	mm²	AWG#			
TP4504J-3	0.5-0.75	20-18	2.80Max	4500PCS	磷铜P.B
TP4504J-1801					
TP4504J-3(C)	0.75-1.5	18-16	3.10Max	4500PCS	磷铜P.B
TP4504J-1802					
TP4504J-3(A)	0.2-0.5	24-20	2.55Max	4500PCS	磷铜P.B
TP4504J-1803					

- **TP4504J-3**



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 (Material)
	mm²	AWG#			
TR4504J-3	0.3-0.5	22-20	2.55Max	4500PCS	磷铜P.B
TR4504J-1801					
TR4504J-3(C)	0.75-1.5	18-16	3.10Max	4500PCS	磷铜P.B
TR4504J-1802					
TR4504J-3(A)	0.2-0.3	24-22	2.40Max	4500PCS	磷铜P.B
TR4504J-1803					

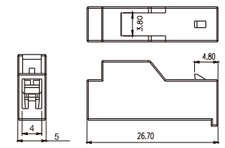
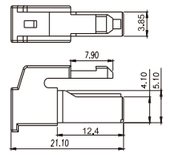
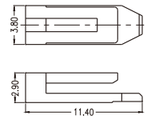
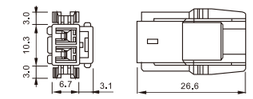
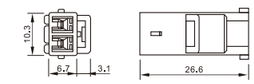
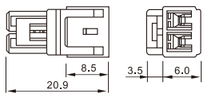
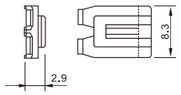
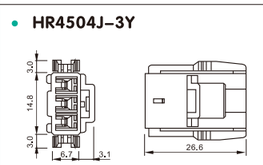
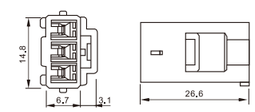
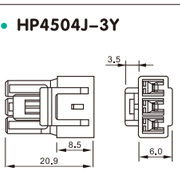
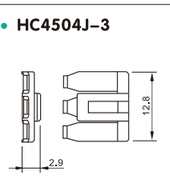
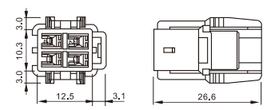
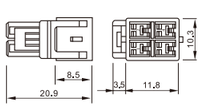
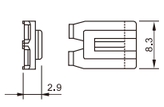
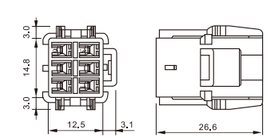
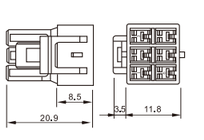
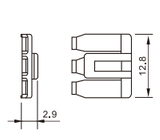
- **安装尺寸 DIMENSION**



排数Raws	PIN	A	B
单项	2,3	9.5	10.8
二项	4,6,8,12,16	15.3	16.6
三项	9,12,15,21	20.5	21.8

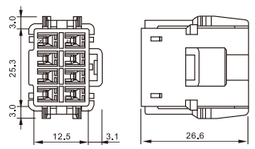
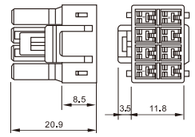
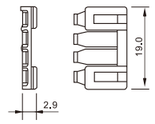
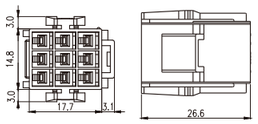
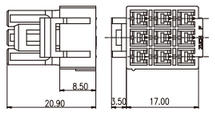
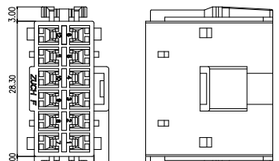
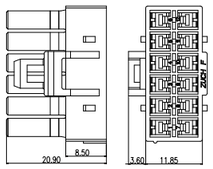
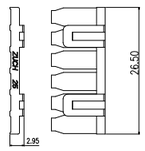
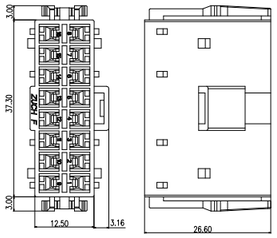
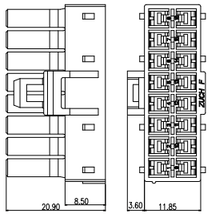
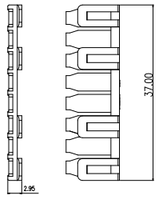
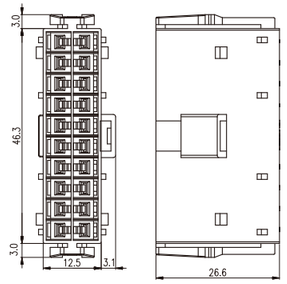
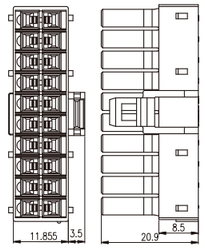
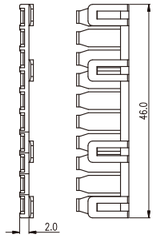
SGS RoHS REACH SVHC

4.5MM 间距
(.177" PITCH) (YL系列)

线数 (PIN)	额定电压 (Rated Voltage)	额定电流 (Rated Cuurrent)	耐压 (Withstand Voltage)	插座(Socket)	插头(Plug)	锁片(Retainer)
1	300V		1500V	• HR4504J-1YN 	• HP4504J-1Y 	• HC4504J-1S 
2	300V	7A (10A)	1500V	• HR4504J-2Y(YL)  • HR4504J-2YN(YL) 	• HP4504J-2Y(YL) 	• HC4504J-2S(YL) 
3	300V	6A (9A)	1500V	• HR4504J-3Y  • HR4504J-3YN 	• HP4504J-3Y 	• HC4504J-3 
4	300V	6A (9A)	1500V	• HR4504J-4Y 	• HP4504J-4Y 	• HC4504J-2S 
6	300V	5A (8A)	1500V	• HR4504J-6Y 	• HP4504J-6Y 	• HC4504J-3S 

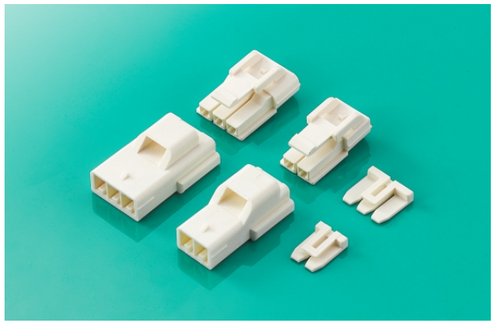
SGS RoHS REACH SVHC

4.5MM 间距
(.177" PITCH) (YL系列)

线数 (PIN)	额定电压 (Rated Voltage)	额定电流 (Rated Cuurrent)	耐压 (Withstand Voltage)	插座(Socket)	插头(Plug)	锁片(Retainer)
8	300V	4A (6A)	1500V	• HR4504J-8Y 	• HP4504J-8Y 	• HC4504J-8S 
9	300V	6A	1500V	• HR4504J-3*3Y 	• HP4504J-3*3Y 	
12	300V	5A	1500V	• HR4504J-2*6Y 	• HP4504J-2*6Y 	• HC4504J-12S 
16	300V	5A	1500V	• HR4504J-2*8Y 	• HP4504J-2*8Y 	• HC4504J-16S 
20	300V	5A	1500V	• HR4504J-2*10Y 	• HP4504J-2*10Y 	• HP4504J-10S 

ZUCH

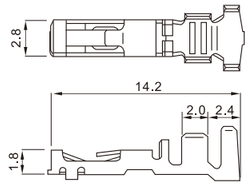
4.5MM 间距
(.177" PITCH) (YLN系列)



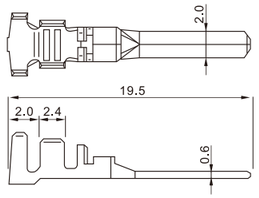
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-16
- 额定电压 (Rated voltage): 300V
- 额定电流 (Rated current): 10A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C

• TP4504J-3



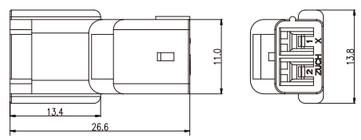
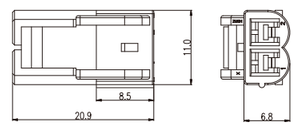
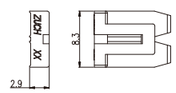
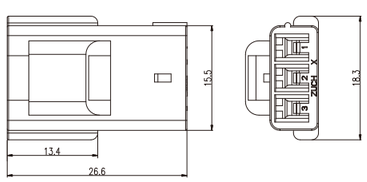
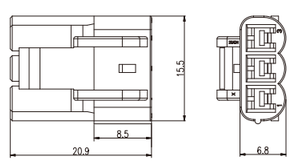
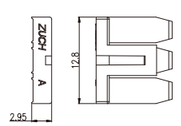
• TR4504J-3



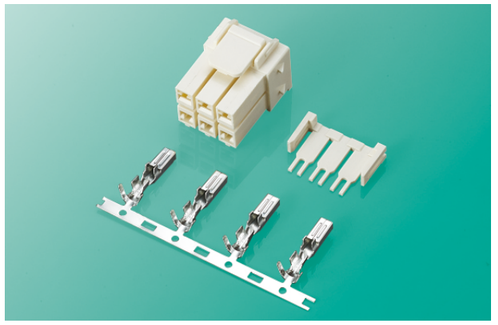
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range) mm²	适用电线范围 (Wire Range) AWG#	电线外径 mm (O.D of Wire ins)	Q'ty/reel	材料 (Material)
TP4504J-3	0.5-0.75	20-18	2.80Max	4500PCS	磷铜PB
TP4504J-1801					
TP4504J-3(C)	0.75-1.5	18-16	3.10Max	4500PCS	磷铜PB
TP4504J-1802					
TP4504J-3(A)	0.2-0.5	24-20	2.55Max	4500PCS	磷铜PB
TP4504J-1803					
TR4504J-3	0.3-0.5	22-20	2.55Max	4500PCS	黄铜Brass
TR4504J-1801					
TR4504J-3(C)	0.75-1.5	18-16	3.10Max	4500PCS	黄铜Brass
TR4504J-1802					
TR4504J-3(A)	0.2-0.3	24-22	2.40Max	4500PCS	黄铜Brass
TR4504J-1803					

塑件 HOUSING

线数(PIN)	插座(Socket)	插头(Plug)	锁片(Retainer)
2	• HR4506A-2Y 	• HP4506A-2Y 	• HC4504J-2S 
3	• HR4506A-3Y 	• HP4506A-3Y 	• HC4504J-3S 

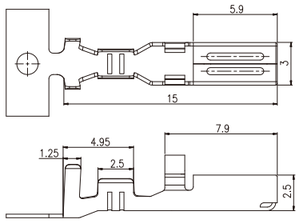
5.0MM 间距
(.0196" PITCH) (5002系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 7A
- 接触电阻 (Contact resistance): ≤20mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 800V AC
- 温度范围 (Temperature range): -40～105°C

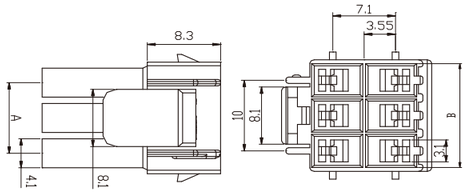
• TP5002J-3



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP5002J-3	0.3-0.5	22-18	2.80Max	3000PCS	磷铜PB

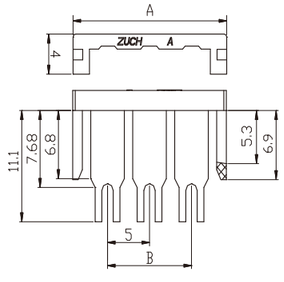
• HP5002J-6Y



塑件 HOUSING

PIN	Part No.	A	B
6	HP5002J-6Y	10.0	14.1

• HC5002J-3S

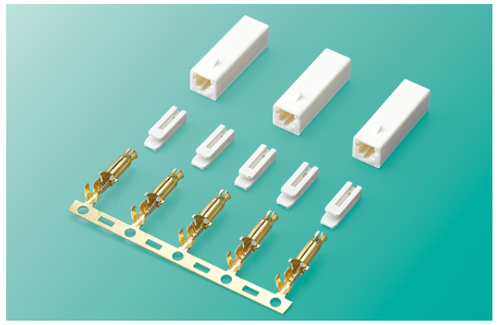


锁片 RETAINER

PIN	Part No.	A	B
3	HC5002J-3S	18.3	10

SGS RoHS REACH SVHC

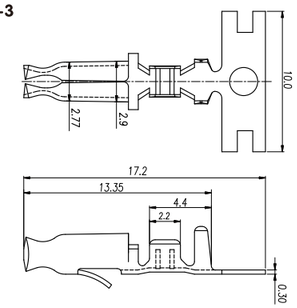
5.0MM 间距
(.0196" PITCH) (SLV系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 5A AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～85°C
- 适应基板厚度 (P.C board thickness):1.2-1.6mm

• TP5003J-3

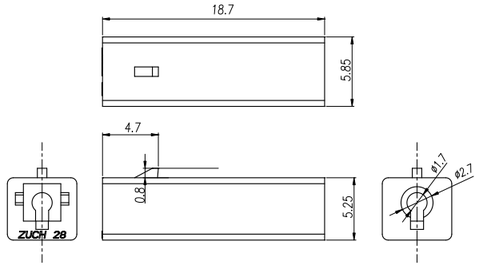


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 (Material)
	mm²	AWG#			
TP5003J-3	0.3-0.5	22-20	1.5-2.0	4000PCS	黄铜 Brass

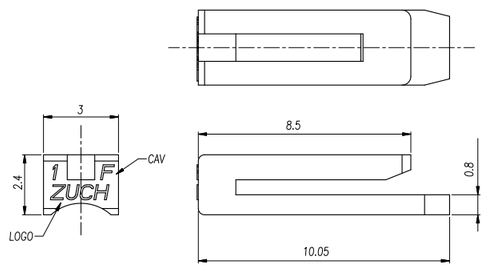
塑件 HOUSING

• HP5003J-1Y



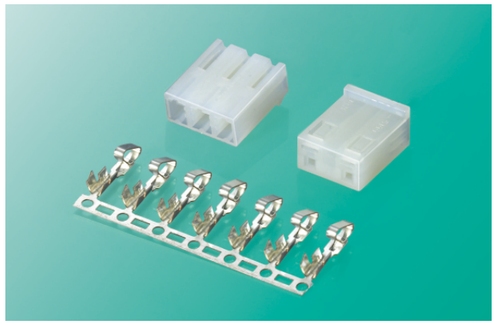
锁片 RETAINER

• HC5003J-1S



SGS RoHS REACH SVHC

5.08MM 间距
(.200" PITCH) (5082系列)

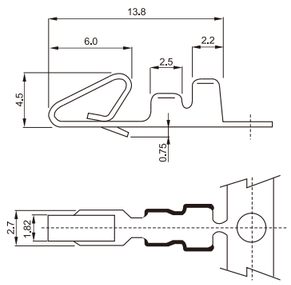


技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-18
- 额定电压 (Rated voltage): 250V AC
- 额定电流 (Rated current): 5A
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～120°C
- 适应基板厚度 (P.C board thickness):1.6mm

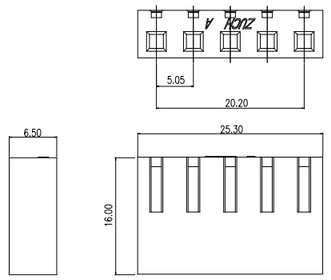
端子 TERMINAL

- TP3962M-3(4018)

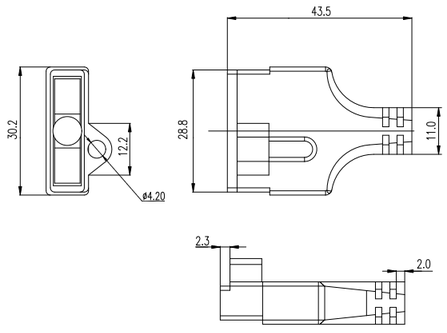


塑件 HOUSING

- HP5050G-5Y

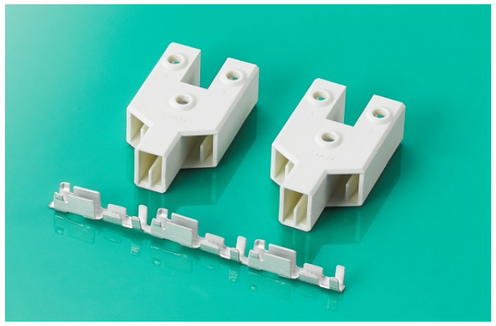


- HS5050G-1Y



SGS RoHS REACH SVHC

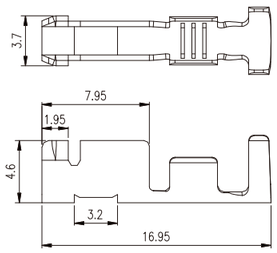
(5.8MM间距)
(.2283"PITCH) (SCS空调冰箱插件系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #20-14
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 20A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～105°C

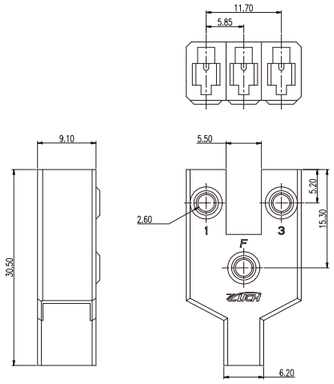
- TP5806A-3Y



端子 TERMINAL

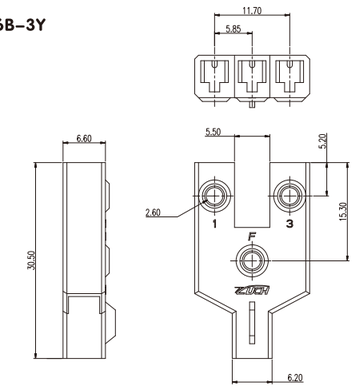
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP5806A-2	0.5-2.1	20-14		6000PCS	磷铜PB

- HP5806A-3Y



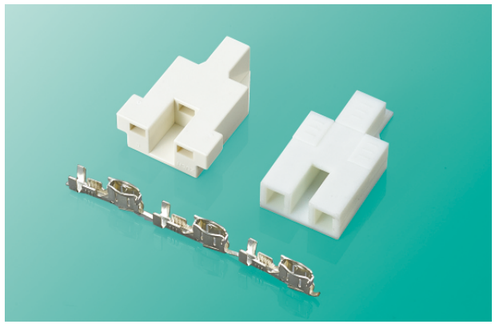
塑件 HOUSING

- HP5806B-3Y



SGS RoHS REACH SVHC

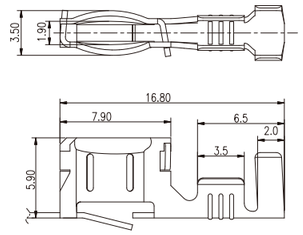
(5.8MM间距)
(.2283"PITCH) (SCS空调冰箱插件系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #18-16
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 20A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐压 (Withstand voltage): 2000V AC
- 温度范围 (Temperature range): -25～105°C

- **TP5803J-3**

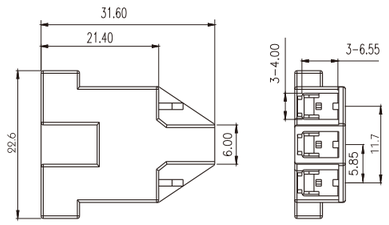


端子 TERMINAL

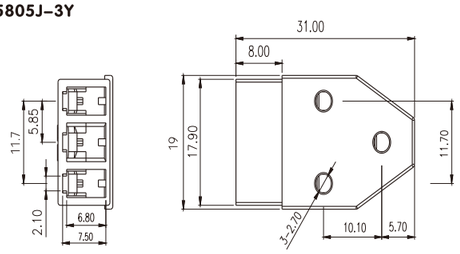
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP5803J-3	0.75-1.5	18-16	3.10Max	6000PCS	磷铜PB

塑件 HOUSING

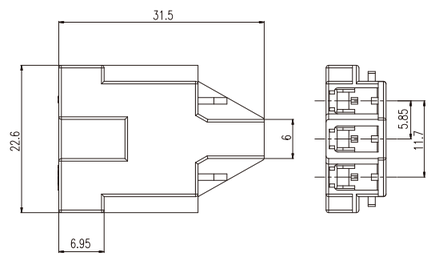
- **HP5803J-3Y**



- **HP5805J-3Y**

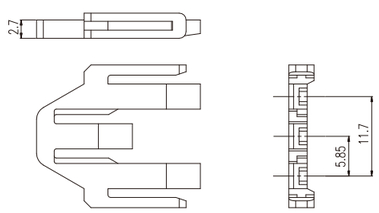


- **HP5803B-3Y**



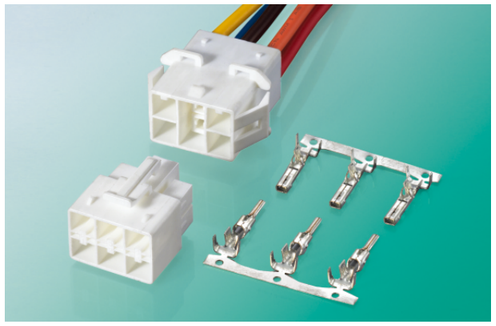
锁片 RETAINER

- **HC5803B-3S**



SGS RoHS REACH SVHC

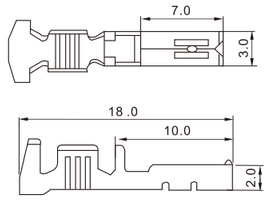
6.0MM 间距
(.236"PITCH)(35系列)



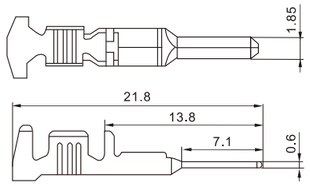
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range):AWG#24-14
- 额定电压 (Rated voltage):300V
- 额定电流 (Rated current):15A(AWG#14)
- 接触电阻 (Contact resistance):≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage):1500V AC
- 温度范围 (Temperature range):-25～85°C

- **TP1801M-3**



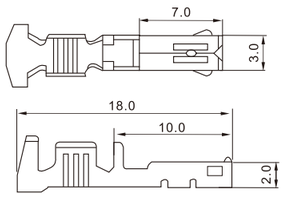
- **TR1801M-3**



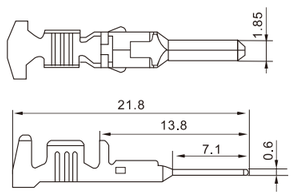
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP1801M-3(A)	0.5-0.75	20-18	2.5-2.7	3000PCS	黄铜Brass
TP1801M-3(B)	1.5-2.1	16-14	3.0-3.4	3000PCS	黄铜Brass
TP1801M-3(C)	0.5+0.5 0.5+0.75	20+20 20+18	5.5-6.0	2500PCS	黄铜Brass
TR1801M-3(A)	0.5-0.75	20-18	2.5-2.7	3000PCS	黄铜Brass
TR1801M-3(B)	1.5-2.1	16-14	3.0-3.4	3000PCS	黄铜Brass
TR1801M-3(C)	0.5+0.5 0.5+0.75	20+20 20+18	5.5-6.0	2500PCS	黄铜Brass

- **TP1802M-3**



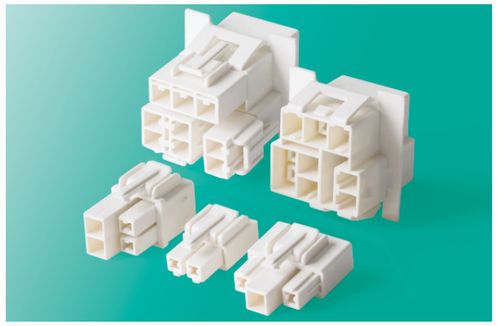
- **TR1802M-3**



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP1802M-3(A)	0.5-0.75	20-18	2.5-2.7	3000PCS	黄铜Brass
TP1802M-3(B)	1.5-2.1	16-14	3.0-3.4	3000PCS	黄铜Brass
TP1802M-3(C)	0.5+0.5 0.5+0.75	20+20 20+18	5.5-6.0	2500PCS	黄铜Brass
TR1802M-3(A)	0.5-0.75	20-18	2.5-2.7	3000PCS	黄铜Brass
TR1802M-3(B)	1.5-2.1	16-14	3.0-3.4	3000PCS	黄铜Brass
TR1802M-3(C)	0.5+0.5 0.5+0.75	20+20 20+18	5.5-6.0	2500PCS	黄铜Brass
TR1802M-3(D)	0.2-0.3	24-22	1.3-2.4	2500PCS	黄铜Brass

SGS RoHS REACH SVHC

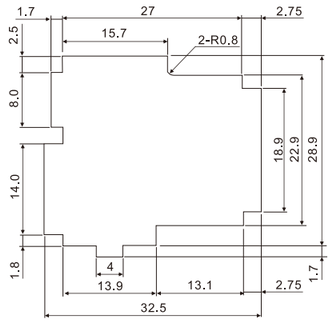
线数(PIN)	插座(Socket)		插头(Plug)	锁片(Retainer)
2	• HR1802M-2Y (35150-0210)	• HR1802M-2YN (35150-0200)	• HP1802M-2Y (35151-0210)	• HC1802M-2S (35150-029)
3	• HR1802M-3Y (35150-0310)	• HR1802M-3YN (35150-0300)	• HP1802M-3Y (35151-0310)	• HC1802M-3S (35150-039)
4	• HR1802M-4Y (35150-0410)	• HR1802M-4YN (35150-0400)	• HP1802M-4Y (35151-0410)	• HC1802M-4S (35150-029)
6	• HR1802M-6Y (35150-0610)		• HP1802M-6Y (35151-0610)	• HC1802M-6S (35150-039)



技术参数 SPECIFICATIONS

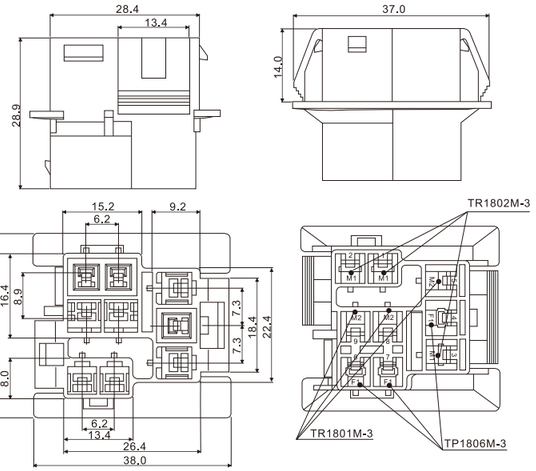
- 适用导线范围 (Wire range):AWG # 24-14
- 额定电压 (Rated voltage):300V.AC/DC
- 额定电流 (Rated current):15A
- 接触电阻 (Contact resistance):≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage):1500V.AC/1min
- 温度范围 (Temperature range): -25～85°C

安装尺寸 DIMENSION



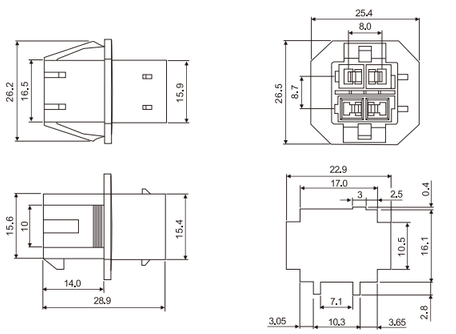
插座 SOCKET

• HR1802M-9Y



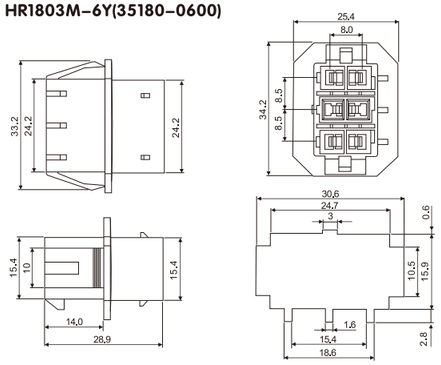
插座(Socket)

• HR1803M-4Y(35180-0400)



适配端子(Terminal):35745、35746、35747、35748

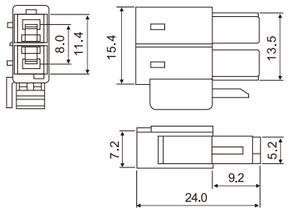
• HR1803M-6Y(35180-0600)



适配端子(Terminal):35745、35746、35747

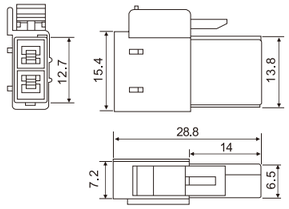
插头(Plug)

- **HP18022M-2Y(35965-0200)**



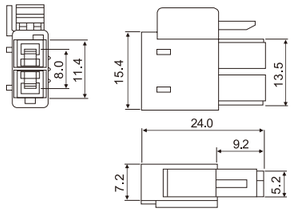
适配端子(Terminal):35746

- **HP18021M-2Y**



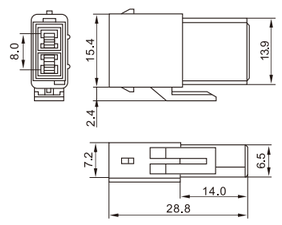
适配端子(Terminal):35745

- **HP18023M-2Y(35965-0220)**

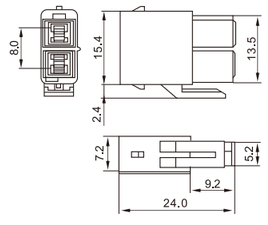


适配端子(Terminal):35746

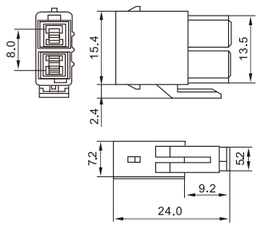
- **HP18031M-2Y(35181-0210)**



- **HP18032M-2Y(35181-0200)**

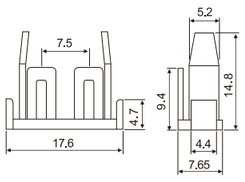


- **HP18033M-2Y(35181-0220)**



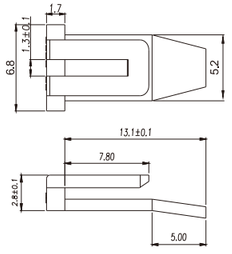
锁片(Retainer)

- **HC18023M-2S(35965-029*)**

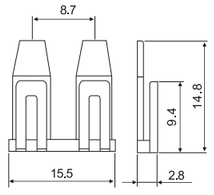


35965-0290:透明(Natural)
35965-0292:红色(Red)
35965-0293:黄色(Yellow)
35965-0294:蓝色(Blue)

- **HC1803M-1S(35182-019*)**

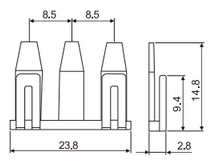


- **HC1803M-2S(35182-029*)**



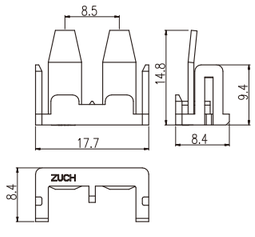
35182-0290:透明(Natural)
35182-0292:红色(Red)
35182-0293:黄色(Yellow)
35182-0294:蓝色(Blue)

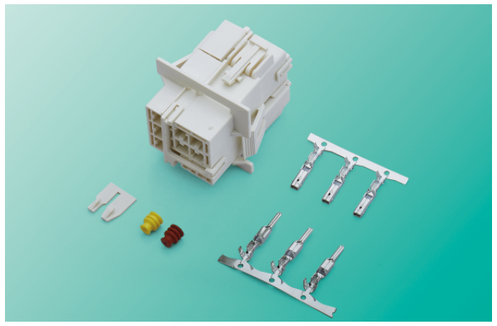
- **HC1803M-3S(35182-039*)**



35182-0390:透明(Natural)
35182-0392:红色(Red)
35182-0393:黄色(Yellow)
35182-0394:蓝色(Blue)

- **HC1807M-2S/0201**

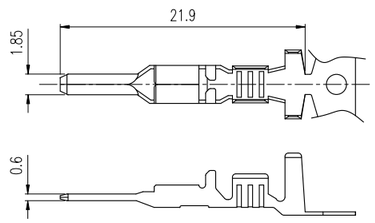




技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15 AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～85°C
- 防水等级 (Waterproof level): IP67 (四位对配位)

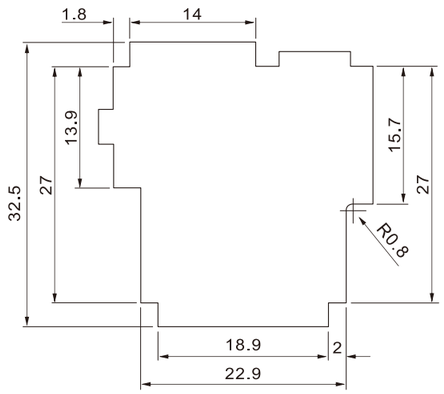
- **TR1805G-3**



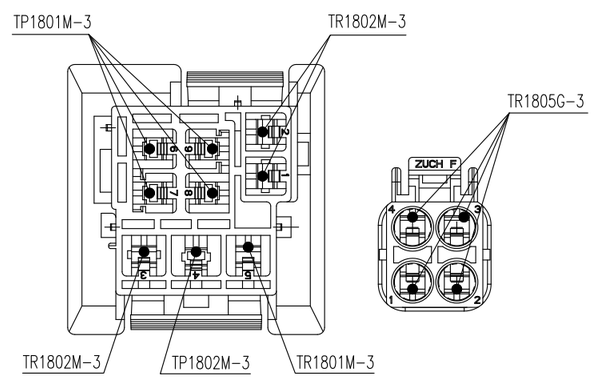
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TR1805G-3(A)	0.5-0.75	20-18	2.8	2500PCS	黄铜Brass
TR1805G-3(B)	1.5-2.1	16-14	3.2	2500PCS	黄铜Brass
TR1805G-3(D)	0.2-0.3	24-22	1.4	2500PCS	黄铜Brass

安装尺寸 MOUNTING DIMENSION

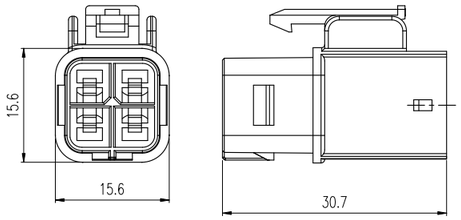


安装位置对应图 INSTALLATION LOCATION

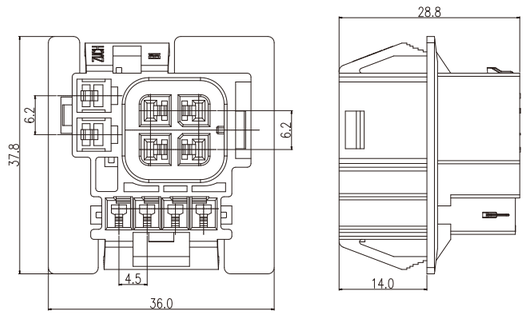


插头 PLUG

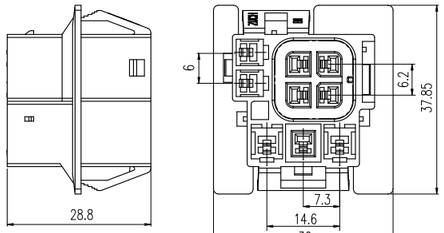
- HP1805G-4Y

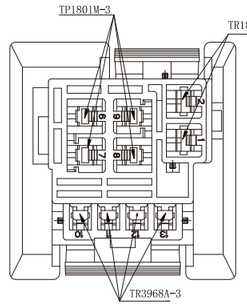


- HR1805G-10Y

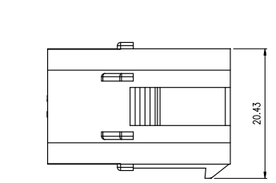


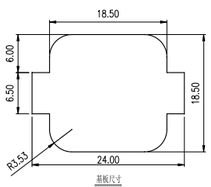
- HR1805G-9Y

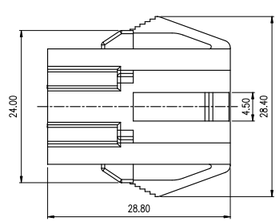


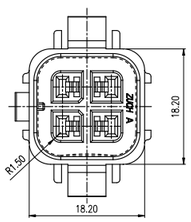


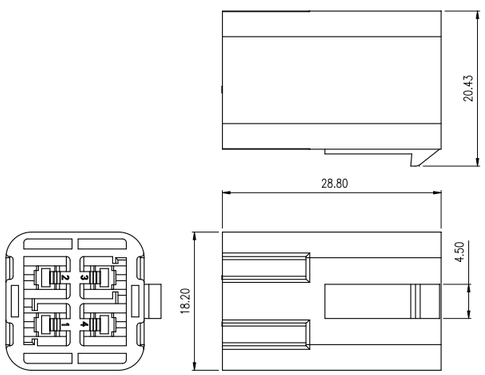
插座 SOCKET





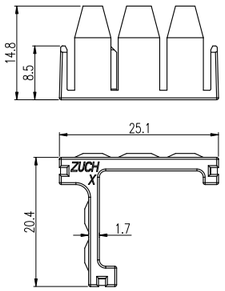




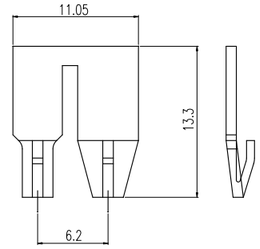


锁片 RETAINER

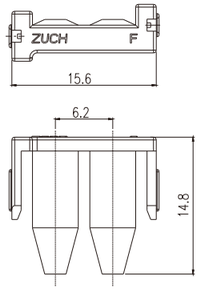
- HC1805G-5S



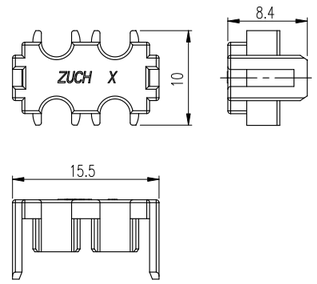
- HC1805G-2S



- HC1805A-2S

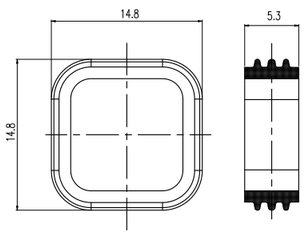


- HC1805G-4S



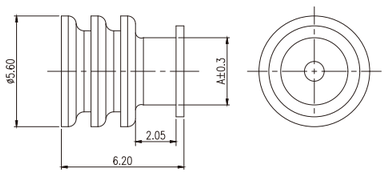
密封圈 SEALING RING

- HS1805G-4S

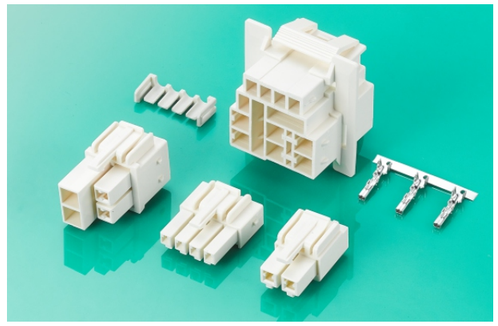


密封堵 SEAL PLUG

- HS1805G-4D



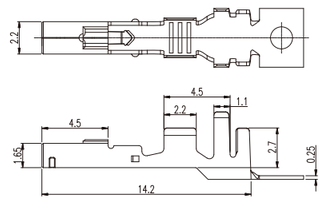
品名	规格	A	颜色	适用导线
35G密封堵-D	HS1805G-4D/0601(Ø2.4)	3.8	黑色	CQC0.75mm²
35G密封堵-C	HS1805G-4D/0801(Ø1.3)	3.4	蓝色	Ø1.6
35G密封堵-B	HS1805G-4D/0702(Ø2.0)	3.4	黄色	Ø2.4~Ø3.0
	HS1805G-4D/0701(Ø2.0)			
35G密封堵-A	HS1805G-4D/0902(Ø1.0)	3.4	红色	Ø1.4~Ø2.2
	HS1805G-4D/0901(Ø1.0)			



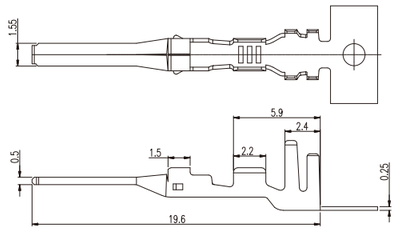
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #26-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15 AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C
- 防水等级 (Waterproof level): IP67 (四位对配位)

- **TP3968A-3**



- **TR3968A-3**

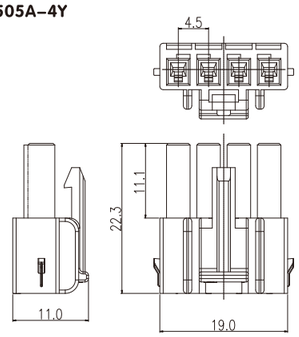


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP3968A-3	0.75-1.5	18-16	3.10Max	3500PCS	磷铜PB
TP3968A-3(A)	0.2-0.5	24-20	2.55Max	3500PCS	磷铜PB
TR3968A-3	0.75-1.5	18-16	3.10Max	3500PCS	磷铜PB
TR3968A-3(A)	0.2-0.5	24-20	2.55Max	3500PCS	磷铜PB

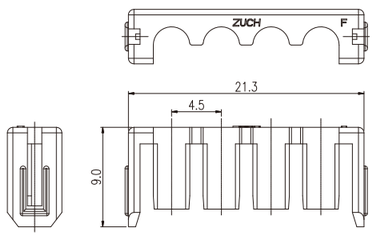
插座 SOCKET

- **HP4505A-4Y**



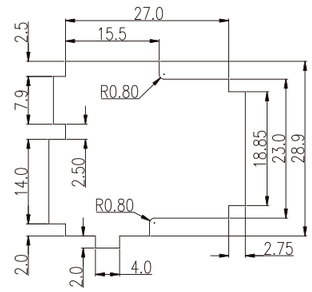
锁片 RETAINER

- **HC4505A-4S**

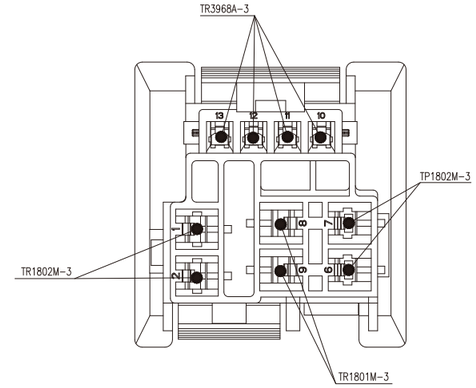


6.0MM 间距
(.236"PITCH)(35防水系列)

安装基板尺寸 MOUNTING DIMENSION

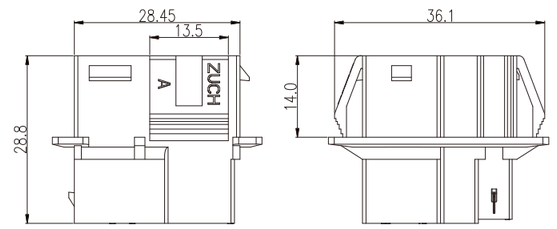


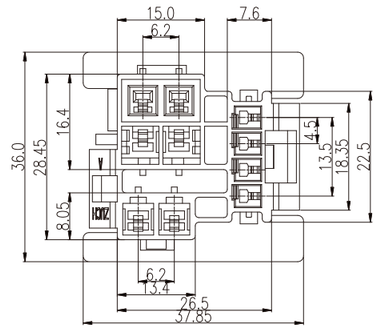
安装位置对应图 INSTALLATION LOCATION

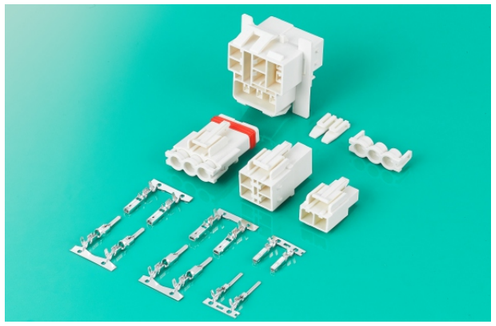


插座 SOCKET

- **HR1808A-10Y/0101**



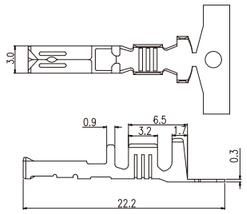




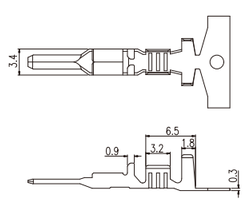
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15 AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～85°C
- 防水等级 (Waterproof level): IP67 (四位对配位)

- **TP1801M-3(A)**



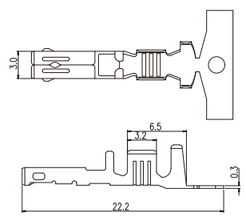
- **TR1801M-3(A)**



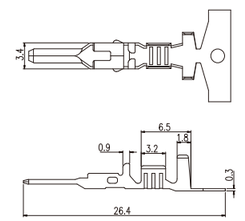
端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP1801M-3(A)	0.5-0.75	20-18	2.80Max	3500	黄铜Brass
TR1801M-3(A)	0.5-0.75	20-18	2.80Max	3500	黄铜Brass

- **TP1802M-3(A)**

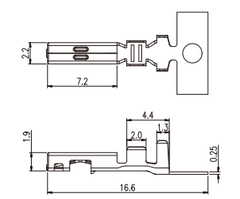


- **TR1802M-3(A)**

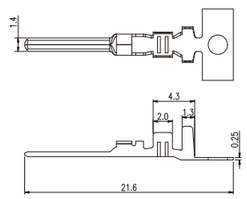


型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TR1802M-3(A)	0.5-0.75	20-18	2.80Max	3500	黄铜Brass
TP1802M-3(A)	0.5-0.75	20-18	2.80Max	3500	黄铜Brass

- **TP3970J-3**



- **TR3970J-3**



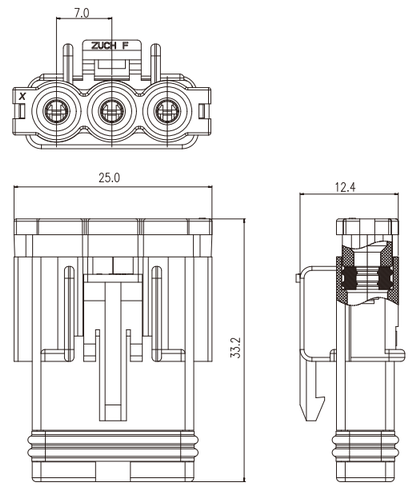
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP3970J-3	0.3-0.75	22-18	2.80Max	5000	磷铜PB
TR3970J-3	0.3-0.75	22-18	2.80Max	5000	黄铜Brass

SGS RoHS REACH SVHC

6.0MM 间距
(.236"PITCH)(35防水系列)

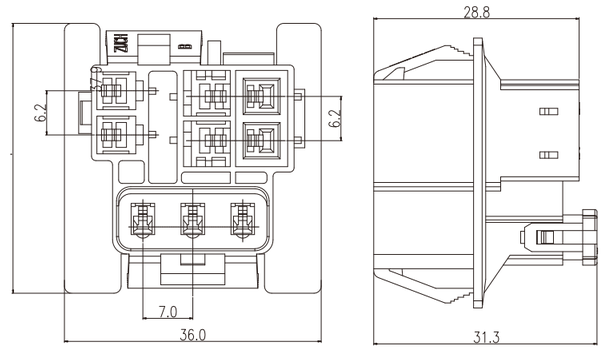
插头 PLUG

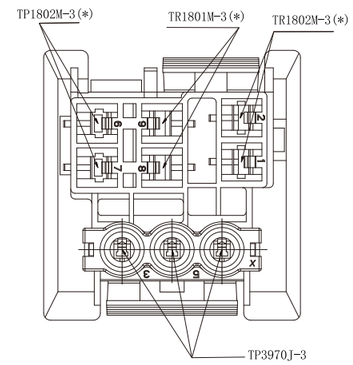
- **AP7002A-3Y/0101**



插座 SOCKET

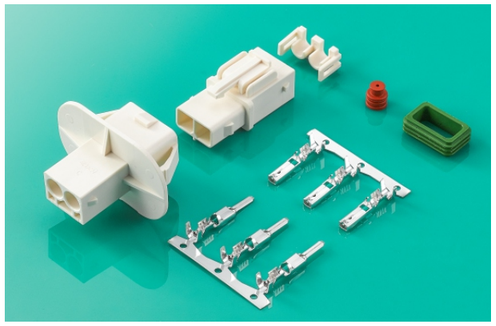
AR1802B-9Y/0101





G
条形连接器系列 Bar connector series

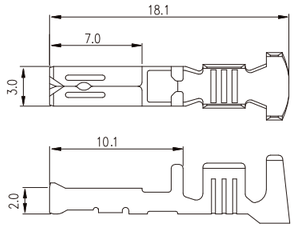
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15 AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25～85°C
- 防水等级 (Waterproof level): IP67 (四位对配位)

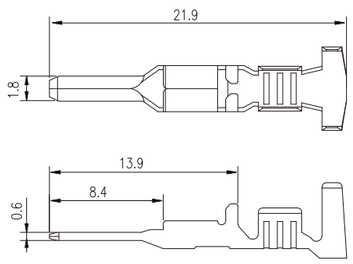
- **TP18010G**



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TP18010G-1301	0.5-0.75	20-18	2.8	3500PCS	磷铜PB
TP18010G-1303	1.5-2.1	16-14	3.2	3500PCS	磷铜PB
TP18010G-1302	0.2-0.3	24-22	1.4	3500PCS	磷铜PB

- **TR1805G-3**



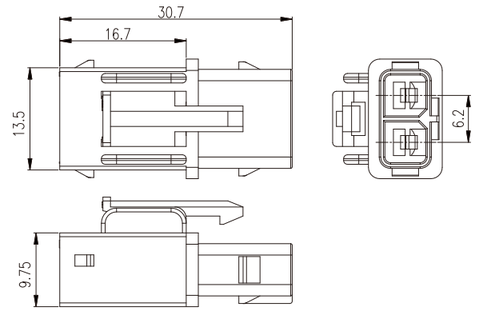
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm^2	AWG#	mm		
TR1805G-3(A)	0.5-0.75	20-18	2.8	3500PCS	磷铜PB
TR1805G-3(B)	1.5-2.1	16-14	3.2	3500PCS	磷铜PB
TR1805G-3(D)	0.2-0.3	24-22	1.4	3500PCS	磷铜PB

SGS RoHS REACH SVHC

6.0MM 间距
(.236"PITCH)(35防水贴胶系列)

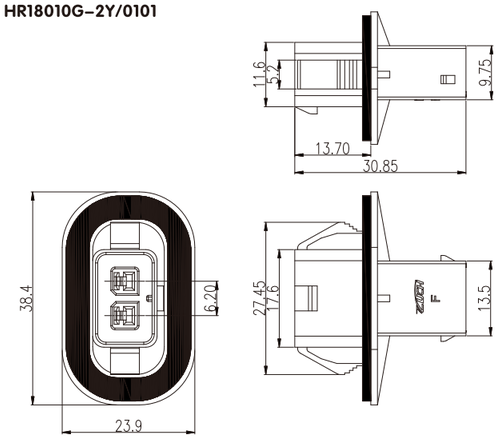
插头 PLUG

- **HP18010G-2Y/0101**



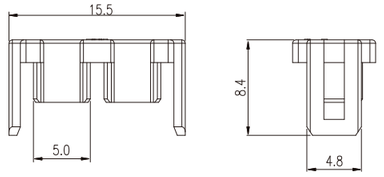
插座 SOCKET

- **HR18010G-2Y/0101**



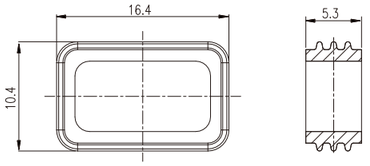
锁片 RETAINER

- **HC18010G-2S/0101**



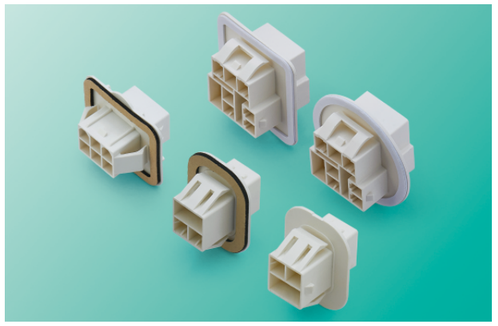
密封圈 SEALING RING

- **HS18010G-2S**



G
条形连接器系列 Bar connector series

SGS RoHS REACH SVHC

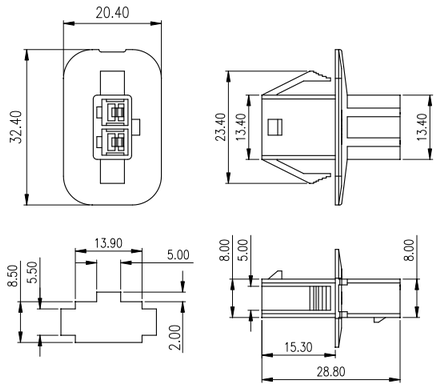


技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-16
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 10A Max.(AWG#16)
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C含温升
- 适用基板厚度 (P.C board thickness):0.8~2.5mm
- 防火等级 (Fire-proof level): UL94 V-0 & GWIT 750°C

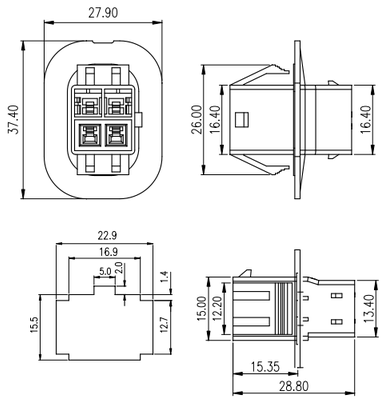
插座 SOCKET

HR1802F-2Y



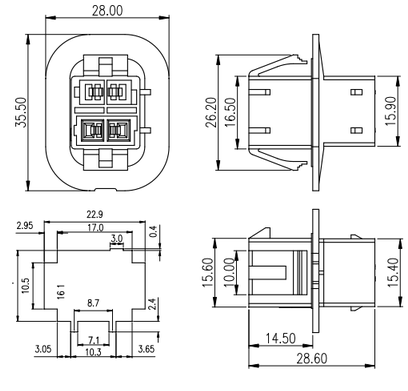
适配端子： 35745

HR1802F-4Y



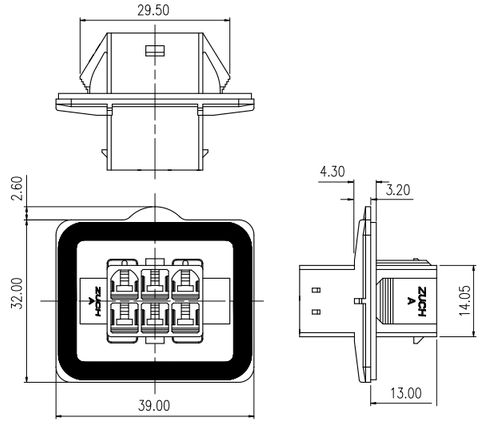
适配端子： 35745, 35746, 35747, 35748

HR1803F-4Y

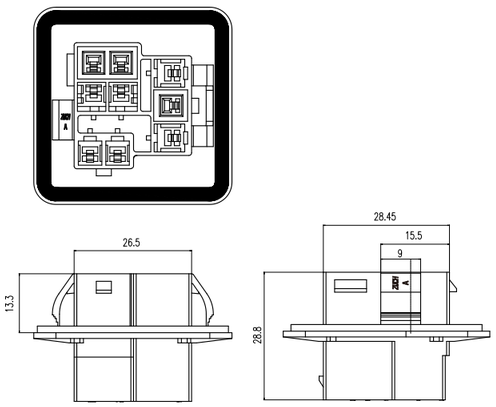


适配端子： 35745,35746,35747,35748

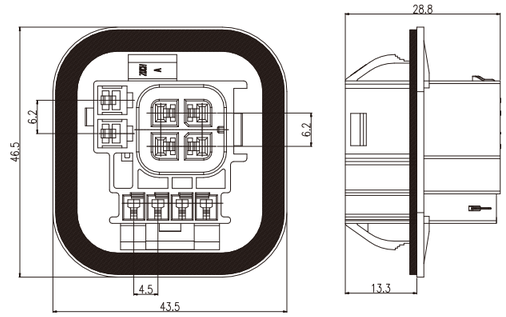
HR1804M-6Y

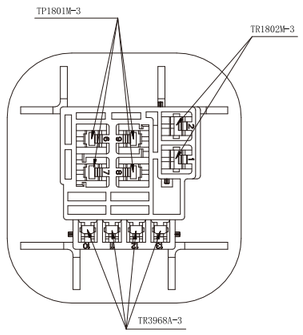


HR1802K-9Y



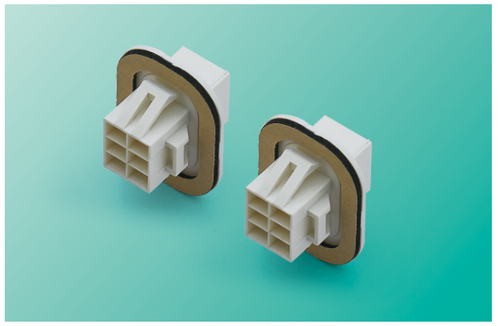
HR1809F-10Y





G
条形连接器系列 Bar connector series

6.0MM 间距
(.236"PITCH)(YL防发泡剂系列)

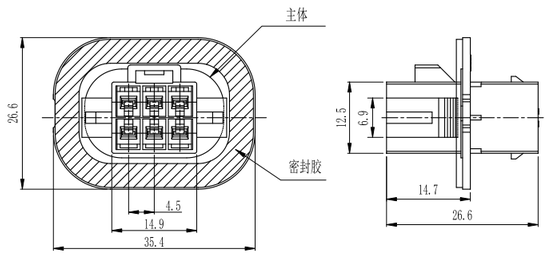


技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 7A Max.
- 接触电阻 (Contact resistance): 20mΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C含温升
- 适用基板厚度 (P.C board thickness): 0.8~2.5mm

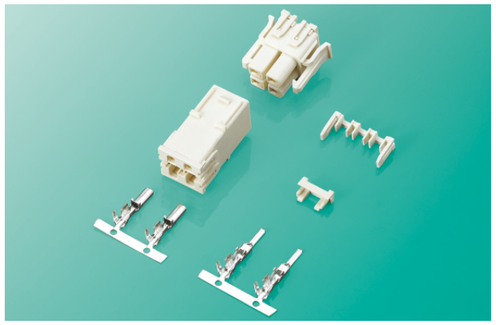
插座 SOCKET

- **HR4504F-6Y**



SGS RoHS REACH SVHC

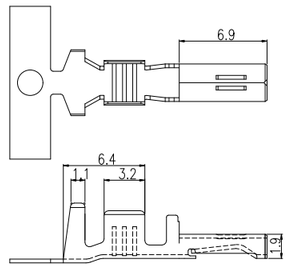
6.0MM 间距
(.236"PITCH)(1804系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #24-14
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 15A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C

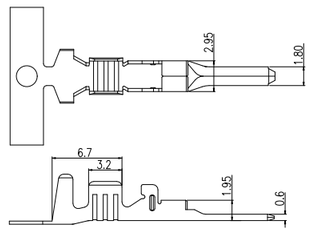
- **TP1804K**



端子 TERMINAL (730460)

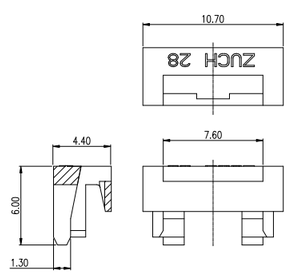
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel
	mm²	AWG#	mm	
TP1804K-3(A)	0.3-0.5	22-20	2.5-2.7	2500PCS
TP1804K-3(B)	0.75-2.1	18-14	3.0+3.5	2500PCS
TP1804K-3(C)	0.5+0.5 0.5+0.75 0.5+1.5 0.75+0.75	20+20 20+18 20+16 18+18	2.5+2.5 2.5+2.8 2.5+3.4 2.8+2.8	2500PCS
TP1804K-3(D)	0.2-0.5	24-20	2.0-2.5	2500PCS
TP1804K-3(E)	0.5-0.75	20-18	1.6-2.8	2500PCS

- **TR1804K-3**

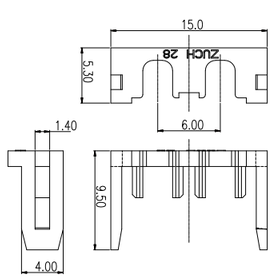


型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel
	mm²	AWG#	mm	
TR1804K-3(A)	0.3-0.5	22-20	2.5-2.7	2500PCS
TR1804K-3(B)	0.75-2.1	18-14	3.0+3.5	2500PCS
TR1804K-3(C)	0.5+0.5 0.5+0.75 0.5+1.5 0.75+0.75	20+20 20+18 20+16 18+18	2.5+2.5 2.5+2.8 2.5+3.4 2.8+2.8	2500PCS
TR1804K-3(D)	0.2-0.5	24-20	2.0-2.5	2500PCS
TR1804K-3(E)	0.5-0.75	20-18	1.6-2.8	2500PCS

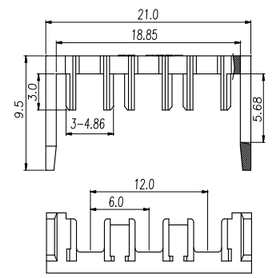
- **HK1804K-AY**



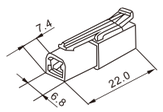
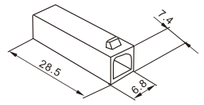
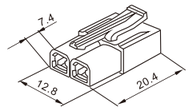
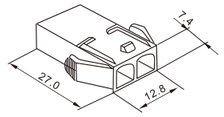
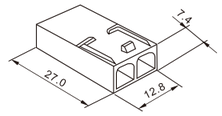
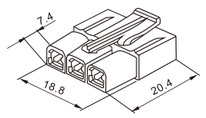
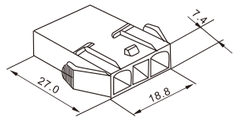
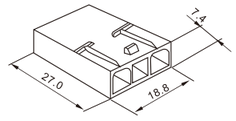
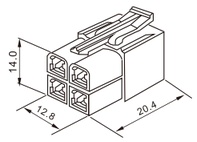
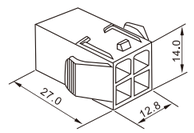
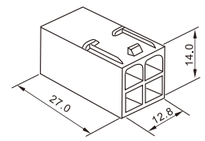
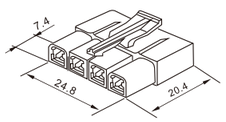
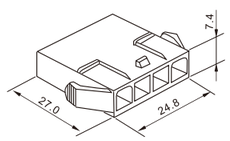
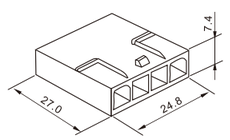
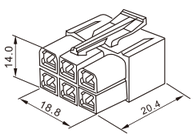
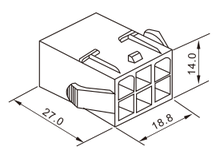
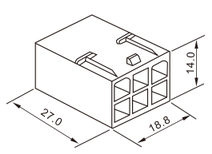
- **HC1804K-2S**



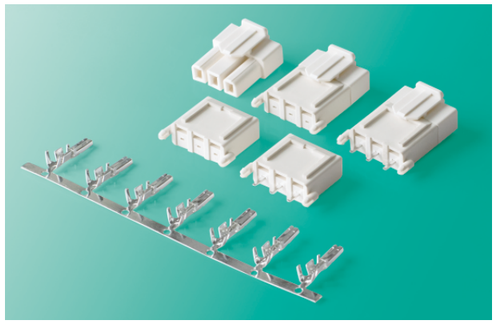
- **HC1804K-3S**



SGS RoHS REACH SVHC

线数(PIN)	插头(Plug)	插座(Socket)	
1	• HP1804K-1Y(610222) 		• HR1804K-1YN(620223) 
2	• HP1804K-2Y(610224) 	• HR1804K-2Y(620225) 	• HR1804K-2YN(620426) 
3	• HP1804K-3Y(610226) 	• HR1804K-3Y(620227) 	• HR1804K-3YN(620427) 
4	• HP1804K-4Y(610228) 	• HR1804K-4Y(620229) 	• HR1804K-4YN(620429) 
	• HP1804K-4Y(单排)(610230) 	• HR1804K-4Y(单排)(620231) 	• HR1804K-4YN(单排)(620428) 
6	• HP1804K-6Y(610232) 	• HR1804K-6Y(620233) 	• HR1804K-6YN(620430) 

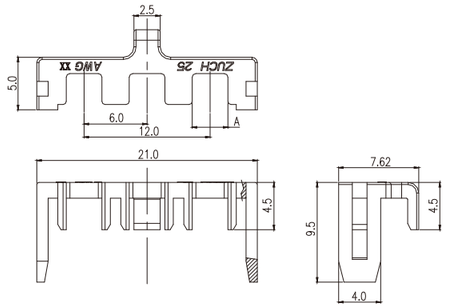
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #18-14
- 额定电压 (Rated voltage): 250V
- 额定电流 (Rated current): 15A
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C

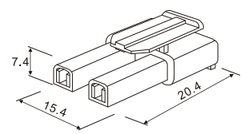
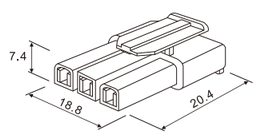
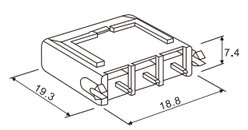
• HC1806-3S防压型



锁片 RETAINER

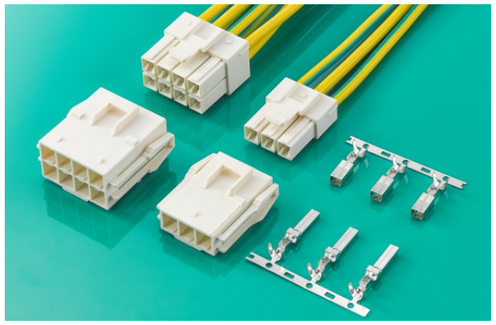
Part No.	AWG#	Color	A
HC1806K-3S/0101	AWG16	本色	3.4
HC1806K-3S/0201	AWG14	红色	3.8
HC1806K-3S/0601	AWG18	黑色	2.8

塑件 HOUSING

线数(PIN)	插头(Plug)	插座(Socket)
2	• HP1806K-2Y(MG 610599) 	
3	• HP1806K-3Y(MG 610606) 	• HW1806K-3A(MG 640608 6mm) (MG 640608 12mm) 

SGS RoHS REACH SVHC

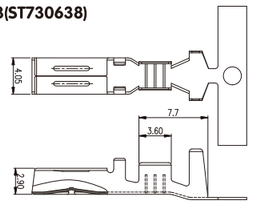
6.2MM 间距
(.244"PITCH) (VL系列K型)



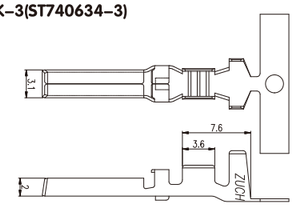
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #18-14
- 额定电压 (Rated voltage): 600V
- 额定电流 (Rated current): 15A(AWG#14)
- 接触电阻 (Contact resistance): ≤10mΩ
- 绝缘电阻 (Insulation resistance):≥1000MΩ
- 耐压 (Withstand voltage): 2200V AC
- 温度范围 (Temperature range): -25~85℃含温升

- **TP6204K-3(ST730638)**



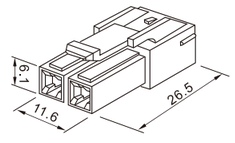
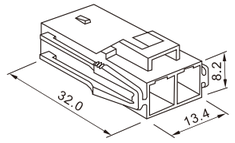
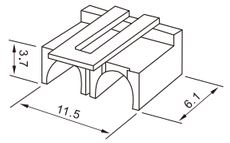
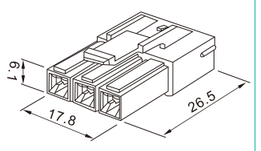
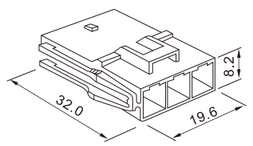
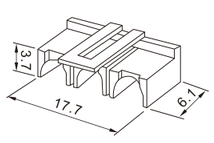
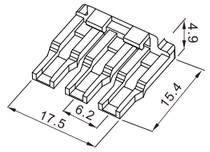
- **TR6204K-3(ST740634-3)**



端子 TERMINAL (730634)

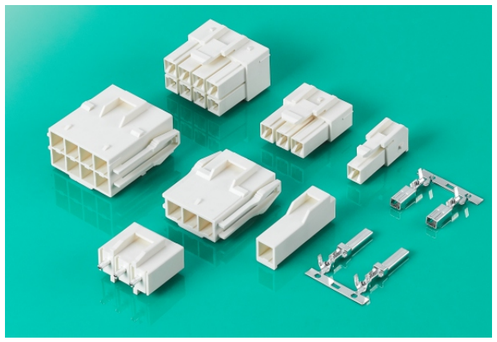
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP6205K-3	0.75	18	2.80	2000PCS	黄铜 Brass
TP6204K-3	1.5-2.1	16-14	3.50Max	2000PCS	黄铜 Brass
TR6205K-3	0.75	18	2.80	2000PCS	黄铜 Brass
TR6204K-3	1.5-2.1	16-14	3.50Max	2000PCS	黄铜 Brass

塑件 HOUSING (730634)

线数(PIN)	插头(Plug)	插座(Socket)	锁片(Retainer)
2	• HP6204K-2Y 	• HR6204K-2Y/2YN 	• HC6204K-2S 
3	• HP6204K-3Y 	• HR6204K-3Y/3YN 	• HC6204K-3S  • HC6204G-3S 

SGS RoHS REACH SVHC

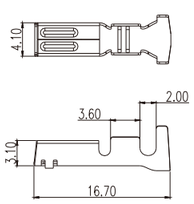
6.2MM 间距
(.244"PITCH) (VL系列J型)



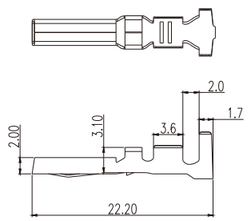
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15A AC/DC Max
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance):1000MΩ
- 耐压 (Withstand voltage): 2200V AC
- 温度范围 (Temperature range): -40~105℃含温升

- **TP6204J**

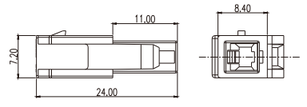
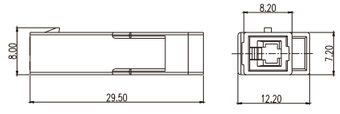
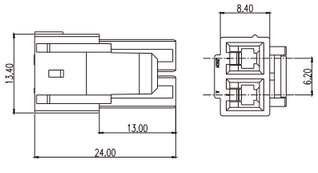
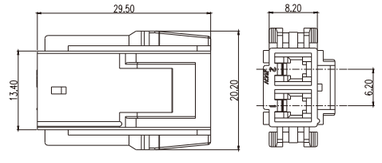
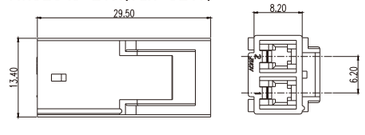
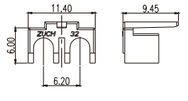


- **TR6204J**



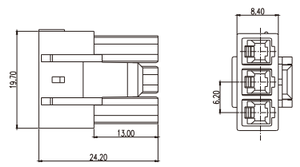
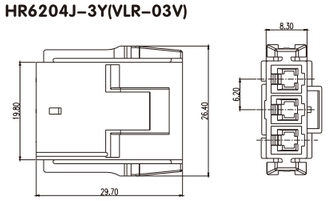
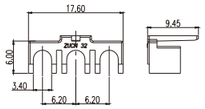
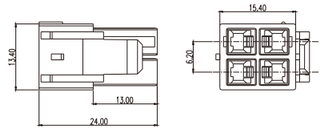
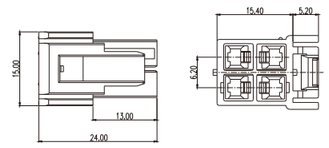
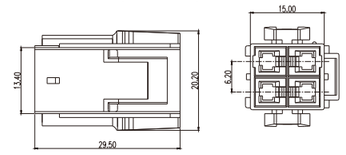
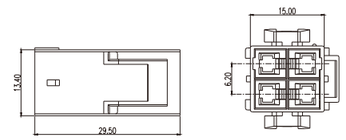
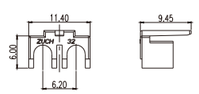
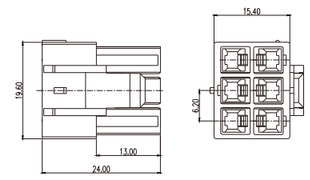
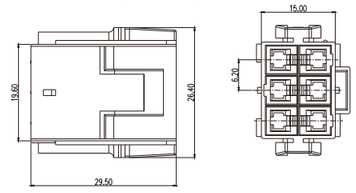
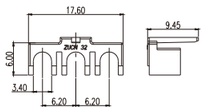
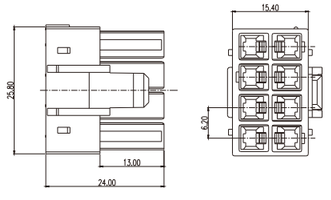
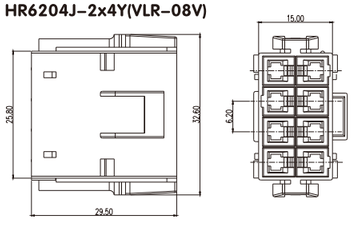
端子 TERMINAL

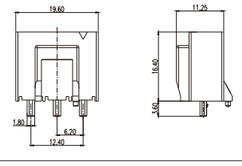
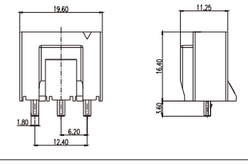
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 Material
	mm²	AWG#	mm		
TP6204J-1301	1.5-0.5	16-20	2.55Max	2500PCS	磷铜PB
TP6204J-1302	2.1	14	3.50	2000PCS	磷铜PB
TR6204J-1301	1.5-0.5	16-20	2.55Max	2500PCS	磷铜PB
TR6204J-1302	2.1	14	3.50	2000PCS	磷铜PB
TR6204J-1303	0.3	22	2.40	2500PCS	磷铜PB

线数(PIN)	插头(Plug)	插座(Socket)	锁片(Retainer)
1	• HP6204J-1Y(VLP-01V) 	• HR6204J-1YV(VLR-01VF) 	
2	• HP6204J-2Y(VLP-02V) 	• HR6204J-2Y(VLR-02V)  • HR6204J-2YN(VLR-02VF) 	• HC6204K-2S 

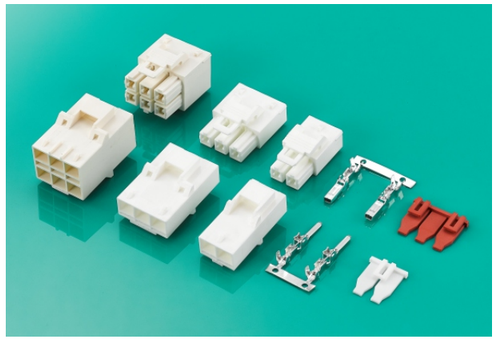
SGS RoHS REACH SVHC

G
条形连接器系列 Bar connector series

线数(PIN)	插头(Plug)	插座(Socket)	锁片(Retainer)
3	• HP6204J-3Y(VLP-03V) 	• HR6204J-3Y(VLR-03V) 	• HC6204K-3S 
4	• HP6204J-2x2Y(VLP-04V)  • HP6204J-2x2Y(VLP-04V-1) 	• HR6204J-2x2Y(VLR-04V)  • HR6204J-2x2YN(VLR-04VF) 	• HC6204K-2S 
6	• HP6204J-2x3Y(VLP-06V) 	• HR6204J-2x3Y(VLR-06V) 	• HC6204K-3S 
8	• HP6204J-2x4Y(VLP-08V) 	• HR6204J-2x4Y(VLR-08V) 	

线数(PIN)	针座(Wafer)	
3	• HW6204J-D-3A(B03P-VL) 	• HW6204J-3A(B03P-VL) 

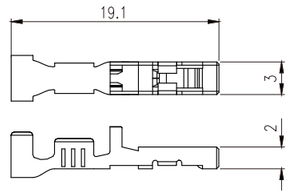
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

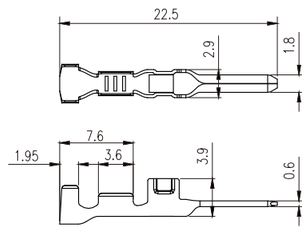
- 适用导线范围 (Wire range): AWG #24-14
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 15A AC/DC Max
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance):1000MΩ
- 耐压 (Withstand voltage): 2200V AC
- 温度范围 (Temperature range): -40~105°C含温升

• TP6206K



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm²	AWG#	mm		
TP6206K-1301	0.5-0.75	20-18	2.80Max	2500PCS	黄铜Brass
TP6206K-1302	1.5-2.1	16-14	3.50Max	2000PCS	黄铜Brass

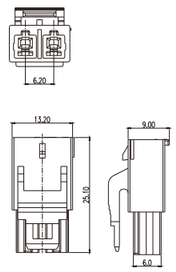
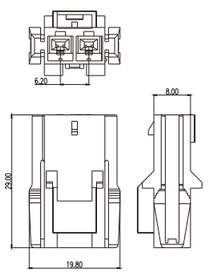
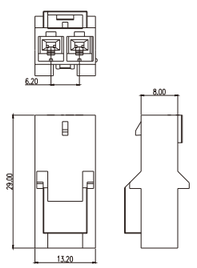
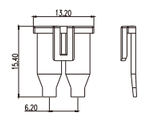
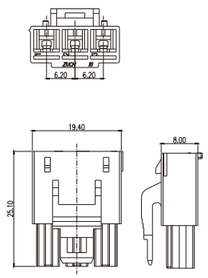
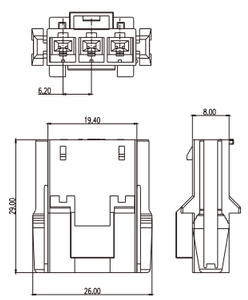
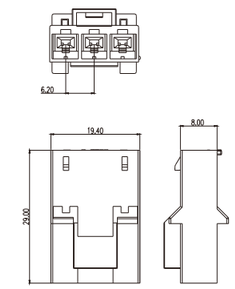
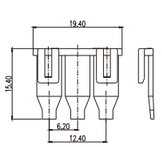
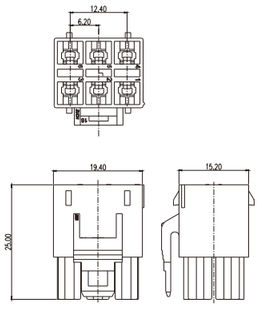
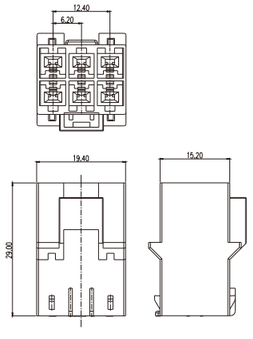
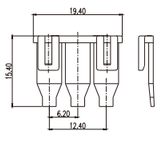
• TR6206K



型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q't y/reel	材料 Material
	mm²	AWG#	mm		
TR6206K-1301	0.3-0.5	22-20	2.55Max	4000PCS	黄铜Brass
TR6206K-1302	0.5-0.75	20-18	2.80Max	4000PCS	黄铜Brass

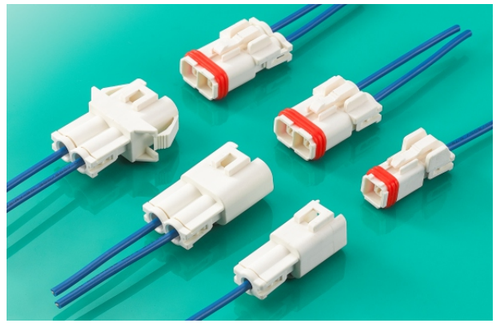
SGS RoHS REACH SVHC

6.2MM 间距
(.244" PITCH)(6206系列)

线数(PIN)	插头(Plug)	插座(Socket)		锁片(Retainer)
2	• HP6206K-2Y (MG611163) 	• HR6206K-2Y (MG621173) 	• HR6206K-2YN (MG621164) 	• HC6206K-2S (MG631165-2) 
3	• HP6206K-3Y (MG61116) 	• HR6206K-3Y (MG621174) 	• HR6206K-3YN (MG621167) 	• HC6206K-3S (MG631168-2) 
6	• HP6206K-2x3Y (MG611468) 	• HR6206K-2x3Y (MG621470) 		• HC6206K-3S (MG631168-2) 

SGS RoHS REACH SVHC

7.0MM 间距
(.276" PITCH) (MWP系列)



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 300V AC/DC
- 额定电流 (Rated current): 7A AC/DC
- 接触电阻 (Contact resistance): 7mΩ
- 绝缘电阻 (Insulation resistance):1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -40~105°C

端子 TERMINAL

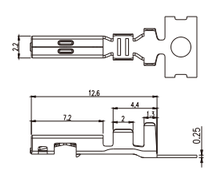
型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP3970J-3	0.3-0.75	22-18	2.80Max	3000PCS	磷铜 PB
TR3970J-3	0.3-0.75	22-18	2.80Max	3000PCS	黄铜 Brass

塑件 HOUSING

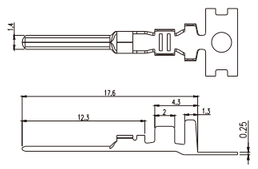
PIN	Part No.	A	B
1	AP700A-1Y/0101	10.9	/
2	AP7001A-2Y/0101	17.9	7.0

PIN	Part No.	A	B
1	AR700A-1YN/0101	11.7	/
2	AP7001A-2YN/0101	18.7	7.0

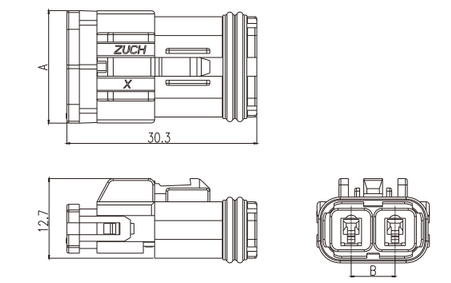
- TP3970J-3



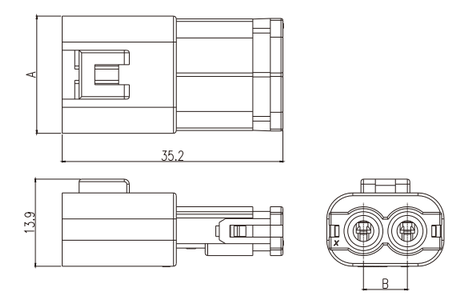
- TR3970J-3



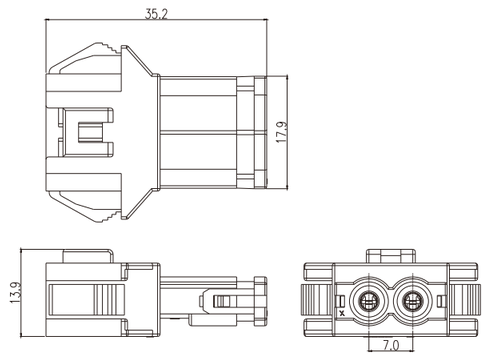
- AP7001A-nY



- AR7001A-nYN

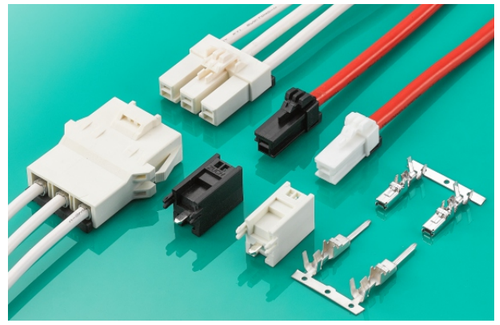


- AR7001A-2Y



SGS RoHS REACH SVHC

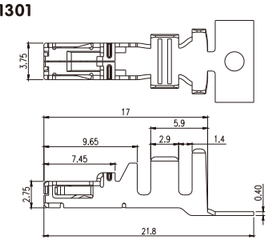
G
条形连接器系列 Bar connector series



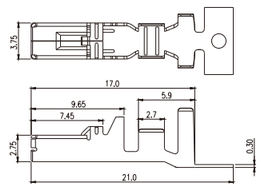
技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #16-10
- 额定电压 (Rated voltage): 600V AC/DC
- 额定电流 (Rated current): 30A AC/DC (AWG#22)
- 接触电阻 (Contact resistance): 5mΩ
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 2500V AC
- 温度范围 (Temperature range): -55~85°C

- **TP7920A-1301**



- **TP7920J-1202&TP7920J-1301**

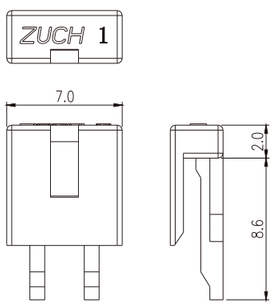


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q'ty/reel	材料 (Material)
	mm²	AWG#			
TP7920A-1301	3.3-5.5	12-10	Ø3.6-Ø4.9	1500PCS	铜合金
TP7920J-1301	1.5-2.1	16-14	Ø3.0-Ø3.8	2000PCS	磷铜
TP7920J-1202	1.5-2.1	16-14	Ø3.0-Ø3.8	2000PCS	铜合金

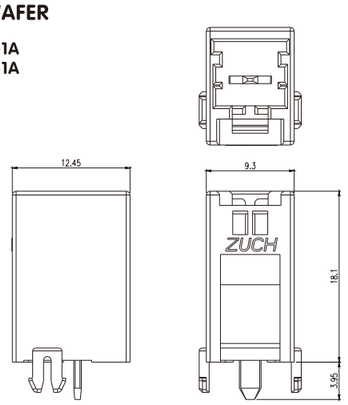
锁片 RETAINER

- **HC7920J-1S**



针座 WAFER

- **HW7920J-1A**
  HW7920J-1A

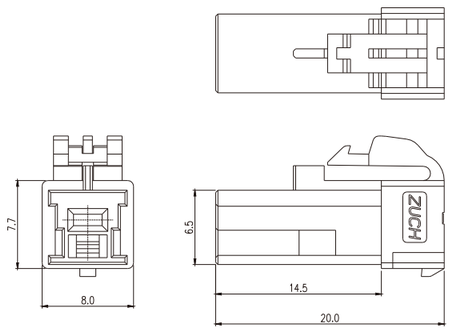


SGS RoHS REACH SVHC

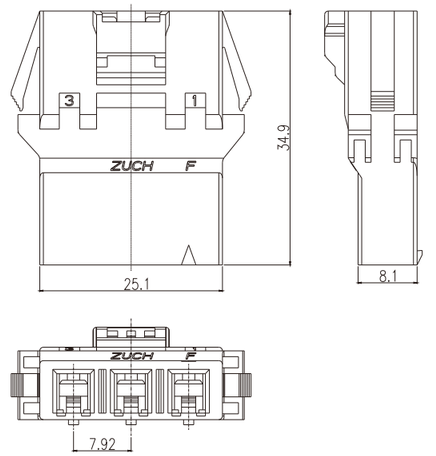
7.5MM 间距
(.295" PITCH) (7920系列)

塑件 HOUSING

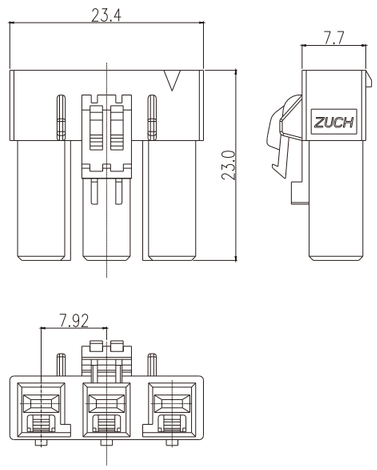
- **HP7920J-1Y/1001**
  HP7920J-1Y/0601



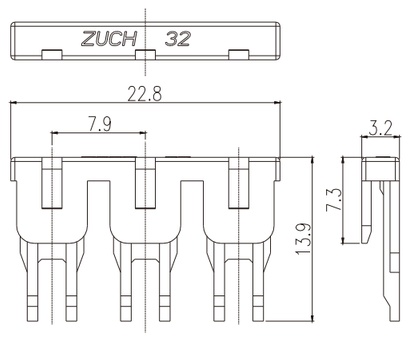
- **HR7920J-3Y/0101**



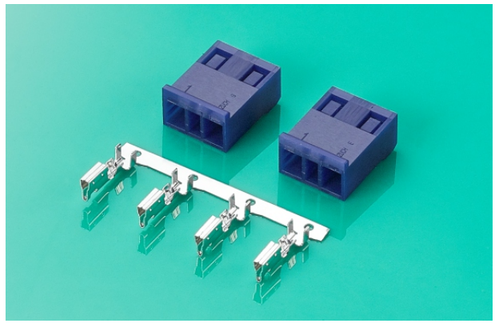
- **HP7920J-3Y/0101**



- **HP7920J-3S/0601**



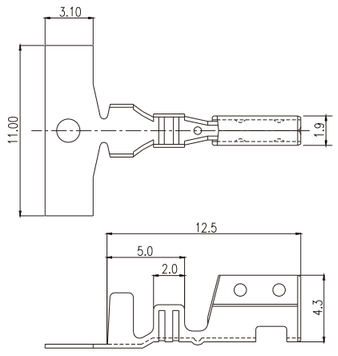
SGS RoHS REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-18
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 7A AC/DC (AWG#22)
- 绝缘电阻 (Insulation resistance): 1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25-85°C

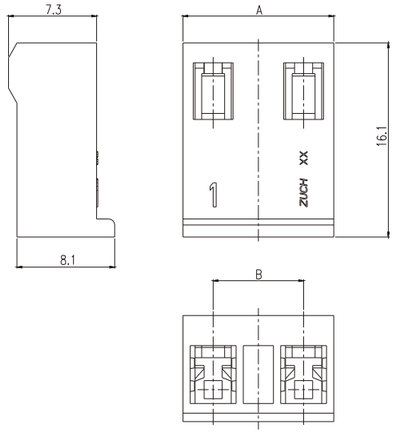
• TP3966M-1301



端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 Material
	mm²	AWG#	mm		
TP3966M-1301	0.3-0.75	22-18	2.80Max	4000PCS	磷铜PB

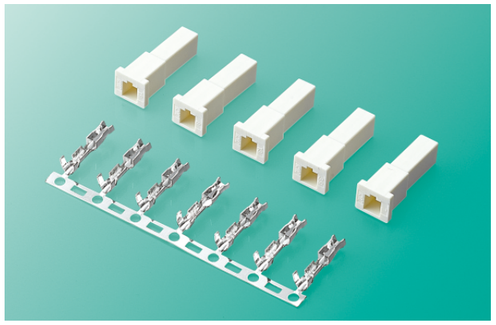
• HP7502M-2Y



塑件 HOUSING

PIN	Part No.	A	B
2	HP7502M-2Y	12.5	7.5

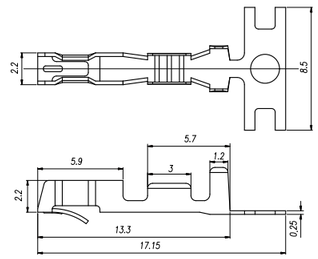
SGS RoHS Certificate REACH SVHC



技术参数 SPECIFICATIONS

- 适用导线范围 (Wire range): AWG #22-20
- 额定电压 (Rated voltage): 250V AC/DC
- 额定电流 (Rated current): 5A AC/DC
- 接触电阻 (Contact resistance): 10mΩ
- 绝缘电阻 (Insulation resistance):1000MΩ
- 耐压 (Withstand voltage): 1500V AC
- 温度范围 (Temperature range): -25~85°C
- 适用基板厚度 (P.C board thickness): 1.6mm

• TP7552G-3

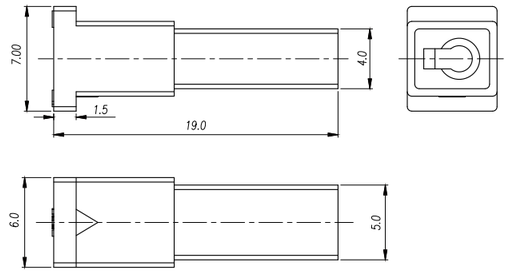


端子 TERMINAL

型号 (Part No.)	适用电线范围 (Wire Range)		电线外径 (O.D of Wire ins)	Q ' ty/reel	材料 (Material)
	mm²	AWG#			
TP7552G-3	0.3-0.5	22-20	1.5-2.0	6000pcs	磷铜PB

塑件 HOUSING

• HP7552G-1Y



SGS RoHS Certificate REACH SVHC



备注栏
REMARK

