

承认书

SPECIFICATION FOR APPROVAL

客 户

CUSTOMER _____

品 名

PART NAME _____

料 号

PART NO. _____ PHS系列

样品提供(SAMPLE PROVIDE)		
工程 Engineering	业务 Sales	核准 Approval

客户承认(CUSTOMER APPROVAL)		
工程 Engineering	品管 Q.C	核准 Approval

备注 (NOTE) :

地址：中国·广东省东莞市塘厦镇莆心湖大道北5号

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浙江津达电子有限公司 ZHEJIANG JINDA ELECTRONIC CO., LTD	产品类别 Product Class	条形连接器
	产品名称 Product Name	PHS
产 品 承 认 书 SPECIFICATION FOR APPROVAL	产品编号 PRODUCT ID	
	/	/

目 录
CATALOG

1、封面 COVER_____	1
2、目录 CATALOG_____	2
3、技术规格 SPECIFICATIONS_____	3~8
4、产品图纸 DRAWING_____	9~18

补充盐雾测试条件（2020. 11. 10）	A/1	WZY	ZAQ
新版发布（2020. 06. 06）	A/0	WZY	ZAQ
更新内容	版本	修订	批准

浙江津达电子有限公司 ZHEJIANG JINDA ELECTRONIC CO., LTD	产品类别 Product Class	条形连接器
	产品名称 Product Name	PHS
产 品 规 格 书 PRODUCT SPECIFICATION	产品编号 PRODUCT ID	
	页 码 Page Number	第 1 页/共 6 页
1. 构造: Construction 形状、尺寸依照附图规定 Shape and dimensions subject to attached chart regulation 2. 线束: Poles 2~16 3. 适用线规: Applicable Wires 30~24AWG 4. 适用温度范围: Ambient temperature Range -25℃~+85℃ 5. 适用基板厚度: Applicable PC board thickness 0.8~1.6mm 6. 额定电压: Voltage rating 250V AC/DC 7. 额定电流: Current rating 2.0A MAX. 8. 环保: Environmental protection 本产品符合 ROHS 环保要求 RoHS compliant and customer' s environment protection request compliant 9. 材料: Material 胶壳&针座基座 (Housing&DIP wafer): PA66 UL94V-0 贴片基座 (SMT Wafer): PA9T UL94V-0 插针 (Pin): 黄铜 Brass 焊片 (Solder tab): 磷铜 Phosphor bronze 端子 (Terminal): 磷铜 Phosphor bronze 10. 包装 Packaging 产品内包装为袋装, 外包装为纸箱, 产品在箱内密封, 不晃动 Unless otherwise specified, the series connectors are packed with Bag 11. 运输 Transportation 允许用任何方式运输, 但需避免雨雪淋和阳光照射, 不能有碰撞和挤压等机械损伤, 运输环境温度为-20℃~+50℃ Any vehicle can be adopted for the transportation, but inoisttre-proof and no mechanical damage, transport temperature to -20℃~+50℃ 12. 贮存: Store up 包装完毕的连接器应在环境温度为-20℃~+50℃, 相对湿度不大于 80%, 周围空气中没有酸性、碱性及其它腐蚀性气体的仓库中贮存。 Temperature: -20℃~+50℃ Relative Humidity:<80% No to storage in corrosive environments 13. 产品性能要求: Performance		

浙江津达电子有限公司 ZHEJIANG JINDA ELECTRONIC CO.,LTD		产品类别 Product Class	条形连接器	
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产 品 规 格 书 PRODUCT SPECIFICATION		产品编号 PRODUCT ID		
		页 码 Page Number	第 2 页/共 6 页	
序号	项目 Item	测试条件 Test Condition	规格要求 Requirement	
13.1	外 观 Appearance	目测 Visual by eye 视力: 1.0 以上 Light:>1.0 照明: (200~300) lx Lamp: (200~300)lx 目测距离: (0.3~0.5) m Space: (0.3~0.5)m	1. 塑料件表面应无明显疤痕、杂色、开裂、毛刺、飞边、缺料及影响使用的变形 Plastic part:smooth and flat surface without discolor, broken, crack, distortion defects is acceptable 2. 金属件表面应光洁, 无锈蚀、氧化、脱皮、发黑及明显的机械损伤等缺陷 Metal part:bright and even surface without rust,oxide,fog and obvious physical damage defects is acceptable	
13.2	接触电阻 Contact Resistance	插配阴阳连接器后, 用小功率电阻测试仪进行测试 Mate connectors,measure by dry circuit	$\leq 0.02 \Omega$ (Initial)	
13.3	绝缘电阻 Insulation Resistance	插配阴阳连接器后, 在相邻接触件之间或地线之间, 用 500V DC 电压进行测试 Mate connectors,apply 500V DC between adjacent terminal or ground	$\geq 1000M \Omega$	
13.4	耐电压 Withstand voltage	相邻接触件之间或地线之间施加 50Hz 800V AC (有效值), 漏电流 1mA 的电压作用, 时间 1 分钟. Mate connectors,apply 800V AC for 1min between adjacent terminal or ground	无击穿和飞弧现象 No Breakdown	
13.5	插入力与拔出力 Insertion and Withdrawal Force	相配的连接器的以 1mm/s~5mm/s 的速度沿接插器轴线方向插入和拔出 Insertion and withdrawal connectors at the speed rate of 1mm/s~5mm/s	插入力 (最大值) Insertion (MAX) $< 8.0N/PIN$	拔出力 (最小值) Withdrawal (MIN) $> 1.0N/PIN$

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			产品名称 Product Name	PHS
产 品 规 格 书 PRODUCT SPECIFICATION			产品编号 PRODUCT ID	
			页 码 Page Number	第 3 页/共 6 页
序号	项目 Item	测试条件 Test Condition	规格要求 Requirement	
13.6	端子在塑件中的保持力 Terminal/Housing Retention Force	固定连接器端在测力计上，在连接器轴线方向施加规定的拉力，速度不大于 25mm/分钟 Apply axial pull out force at the speed rate of not more 25mm/min on the pin assemble in the housing	$\geq 10\text{N}$	
13.7	压着部位的抗张强度 Crimping pull Out Force	在试验装置夹头中固定试验样品，在连接器的轴线方向施加张力；速度不大于 25mm/分钟 Fix the crimped terminal, apply axial pull out force on the wire at the speed rate of not more 25mm/min	24AWG:30N(Min) 26AWG:20N(Min) 28AWG:15N(Min) 30AWG:10N(Min)	
13.8	针固定力 Pin retentive Force	将针座放在插拔机上，以每分钟 $25\pm 5\text{mm}$ 的速度垂直把针推出针座 Putting the wafer on the force tester and push the pins out vertically at the speed rate of $25\pm 5\text{mm}$ per minutes	$\geq 10\text{N}$	
13.9	耐高温 Heat Resistance	把试件放入高温试验箱中，以 $(0.7\sim 1)^{\circ}\text{C}/\text{min}$ 的温度变化速度，将温度调到 $(85\pm 2)^{\circ}\text{C}$ 。待平衡后保持 4h, 然后以同样的速度降到温室，恢复 2h 检验 $(85\pm 2)^{\circ}\text{C}$, 4h	外观 Appearance	无损伤 No Damage
			接触电阻 Contact Resistance	$\leq 0.03\Omega$
13.10	耐寒性 Cold Resistance	把试件放入低温试验箱中，以 $(0.7\sim 1)^{\circ}\text{C}/\text{min}$ 的温度变化速度，将温度调到 $(-25\pm 2)^{\circ}\text{C}$ 。待平衡后保持 4h, 然后以同样的速度升到室温，恢复 2h 检查 $(-25\pm 2)^{\circ}\text{C}$, 4h	外观 Appearance	无损伤 No Damage
			接触电阻 Contact Resistance	$\leq 0.03\Omega$

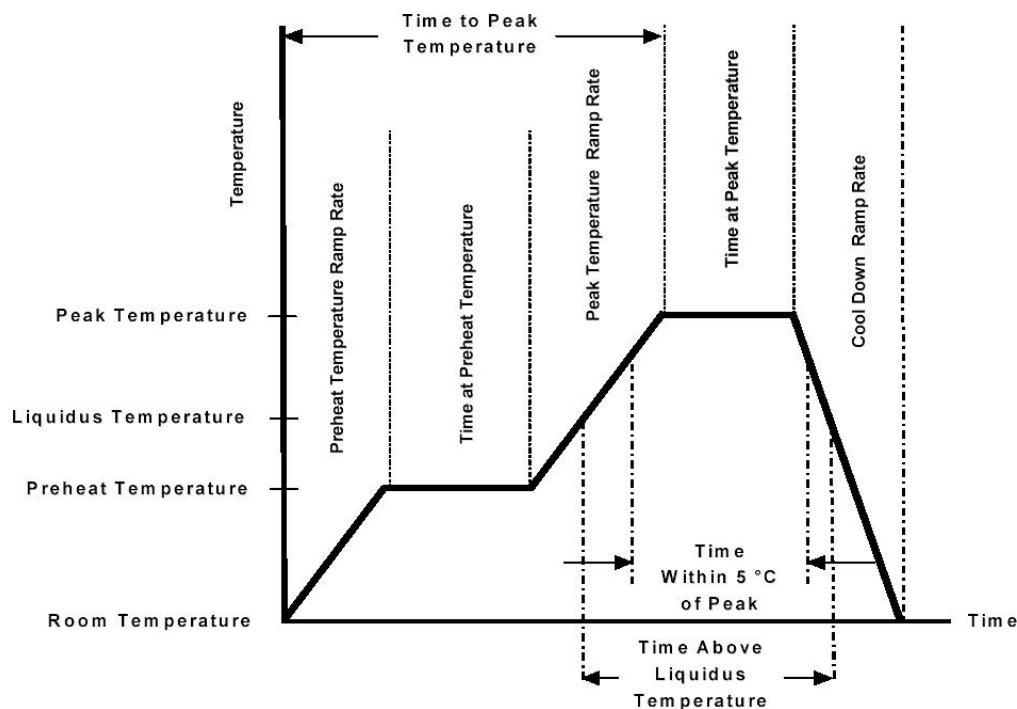
浙江津达电子有限公司 ZHEJIANG JINDA ELECTRONIC CO., LTD			产品类别 Product Class	条形连接器
			产品名称 Product Name	PHS
产 品 规 格 书 PRODUCT SPECIFICATION			产品编号 PRODUCT ID	
			页 码 Page Number	第 4 页/共 6 页
序号	项目 Item	测试条件 Test Condition	规格要求 Requirement	
13.11	温度循环 Temperature Cycling	把试验样品分别放入高、低温试验箱，按下列步骤调试温度： a) 在 $(-25\pm 2)^{\circ}\text{C}$ 的恒温条件下放置 2 小时； b) 在常温条件下放置 1 小时； c) 在 $(85\pm 2)^{\circ}\text{C}$ 的恒温条件下放置 2 小时； d) 在常温条件下放置 1 小时 从 a) 到 d) 为一个循环周期，共进行 5 个循环，恢复 2 小时检查 5 cycles of: a) $(-25\pm 2)^{\circ}\text{C}$ 2h b) $(85\pm 2)^{\circ}\text{C}$ 2h	外观 Appearance	无损伤 No Damage
			接触电阻 Contact Resistance	$\leq 0.03\ \Omega$
13.12	恒定湿热 Humidity	温度 $(40\pm 2)^{\circ}\text{C}$ ， 相对湿度 $(90\sim 95)\%$ 放置 96 小时，取出恢复 2 小时后检查 Temperature $(40\pm 2)^{\circ}\text{C}$ Relative Humidity: $(90\sim 95)\%$ Duration 96h	外观 Appearance	无损伤 No Damage
			耐电压 Withstand voltage	500V, AC/min
			绝缘电阻 Insulation Resistance	$\geq 500\text{M}\Omega$
13.13	耐振动性 Vibration Resistance	插合连接器，串联在一直电流电源上，电流 1mA；并模拟正常工作状态，振频为 $(10\sim 55)\text{Hz}$ 、振幅 0.35mm ； $(55\sim 500)\text{Hz}$ 、加速度 50m/s^2 。每一轴线扫频循环次数 10 次、历时 2 小时 Amplitude: $\pm 0.35\text{mm}$ Frequency: $(10\sim 55)\text{Hz}$ Frequency: $(>55\sim 500)\text{Hz}$ Acceleration: 50m/s^2 Duration: 2h in each X、Y、Z axes	外观 Appearance	无损伤 No Damage
			接触电阻 Contact Resistance	$\leq 0.03\ \Omega$
			瞬断 Discontinuity	$\leq 1\ \mu\text{S}$

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产 品 规 格 书 PRODUCT SPECIFICATION			产品编号 PRODUCT ID	
			页 码 Page Number	第 5 页/共 6 页
序号	项目 Item	测试条件 Test Condition	规格要求 Requirement	
13.14	机械寿命 Repeated Insertion/ withdrawal	无通电状态下, 10 次/分钟的速度 插拔 50 次 When mated up to 50 cycles repeatedly by the rate of 10 cycles per minute	接触电阻 Contact Resistance	$\leq 0.03\Omega$
13.15	盐雾测试 Salt Spray Test	把试验样品从试验箱顶悬挂下来, 采用浓度为 $(5\pm 1)\%$ 的氯化钠溶液, 连续雾化 16h(先冲后镀产品), 试 验后用流动的蒸馏水轻轻洗去表面 沉淀积物。在常温条件下恢复 1~2 小时。 16 h(plating after stamping) exposure to a salt spray from the $(5\pm 1)\%$ solution	外观 Appearance	无损伤、腐蚀(五金件 应无露出底金属的严 重锈蚀; 使用预镀好的 型材, 其落料面允许有 不影响其性能的轻微 腐蚀。) No Damage
13.16	可焊性 Solderability	把试验样品需要焊接的部位浸入 $235\pm 5^{\circ}\text{C}$ 的锡槽中: 历时 $2\pm 0.5\text{sec}$ Soldering Time: $2\pm 0.5\text{ sec}$ Soldering Temperature: $235\pm 5^{\circ}\text{C}$	沾敷性 Solder wetting	沾敷面积 95%以上
13.17	耐焊接热 Resistance to Soldering heat	把试验样品需要焊接的部分浸入 $260\pm 5^{\circ}\text{C}$ 的锡炉中: 历时 $5\pm 1\text{sec}$ Soldering Time: $5\pm 1\text{sec}$ Soldering Temperature: $260\pm 5^{\circ}\text{C}$	外观 Appearance	无损坏, 变形 No Damage
13.18	温度上升 Temperature Rise	插合连接器, 通以最大容许电流 Carrying rated current load	温度上升 Temperature Rise	$\leq 30^{\circ}\text{C}$

产 品 规 格 书

PRODUCT SPECIFICATION

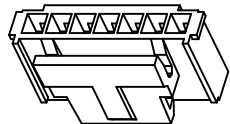
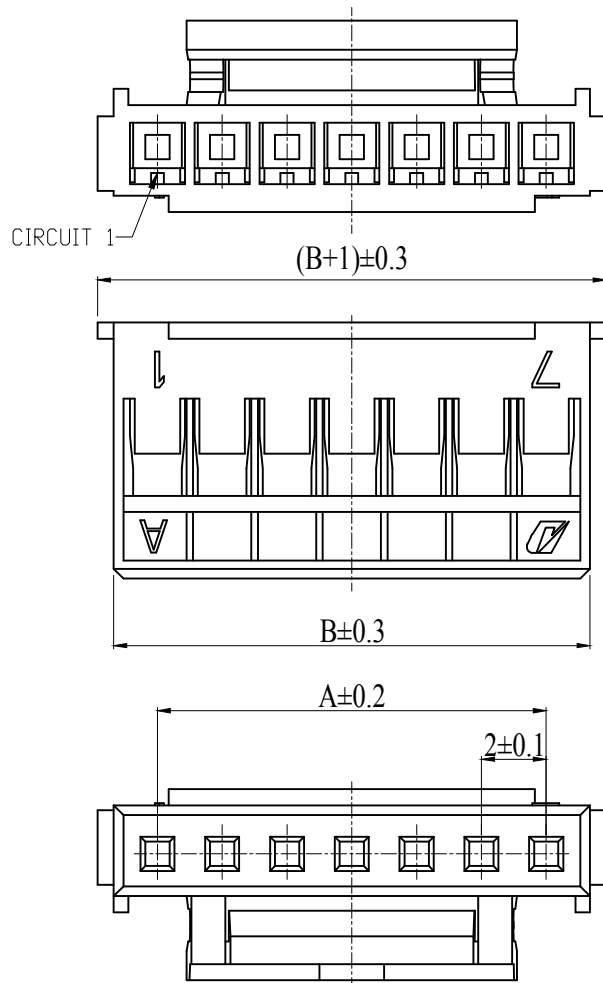
14 回流焊温度曲线 Reflow Soldering Profile(适用于贴片式 FOR SMT)



Description 说明	Requirement 要求
Average Ramp Rate 平均升温速率	3°C/sec Max
Preheat Temperature 预热温度	150°C Min to 200°C Max
Preheat Time 预热时间	60 to 180 sec
Ramp to Peak 升温至峰值温度速率	3°C/sec Max
Time over Liquidus (217°C) 217°C 以上保持时间	60~150 sec
Peak Temperature 峰值温度	260°C
Time within 5°C of Peak 255°C → 峰值 → 255°C 时间	15 to 30 sec
Ramp - Cool Down 冷却速率	6°C/sec Max
Time 25°C to Peak 25°C 升温至峰值温度时间	8 min Max

Note: 若本规格书中的要求与产品图纸发生冲突，则产品图中的要求为优先；若本规格书中的要求与其他参考文件中的要求冲突，则本规格书为优先。

POLES	P/N	A	B
2	PHS-2Y	2.00	4.70
3	PHS-3Y	4.00	6.70
4	PHS-4Y	6.00	8.70
5	PHS-5Y	8.00	10.70
6	PHS-6Y	10.00	12.70
7	PHS-7Y	12.00	14.70
8	PHS-8Y	14.00	16.70
9	PHS-9Y	16.00	18.70
10	PHS-10Y	18.00	20.70
11	PHS-11Y	20.00	22.70
12	PHS-12Y	22.00	24.70
13	PHS-13Y	24.00	26.70
14	PHS-14Y	26.00	28.70
15	PHS-15Y	28.00	30.70
16	PHS-16Y	30.00	32.70



3D图示(参考)

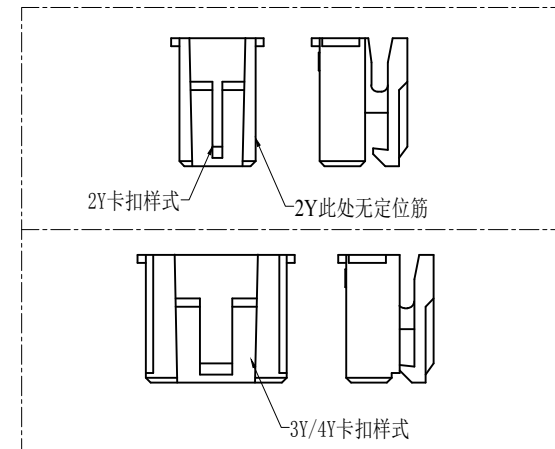
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD

技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 250V AC DC
Voltage rating: 250V AC DC
- ◆ 额定电流: 2.0A AC DC(24AWG)
Current rating: 2.0A AC DC(24AWG)
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 适用线规: 30~24AWG
Applicable Wire: 30~24AWG
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm

材料 (MATERIAL)

- ◆ 外壳: 尼龙66 UL94V-0
Housing: PA66 UL94V-0

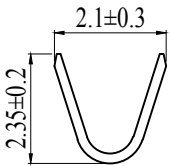


 ZheJiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:	DRAWING: WZY	DATE: 2020. 11. 10	PRODUCT NAME: PHS-nY	TITLT. 成品图	REV. A
	XX. ±0.40	XXX. ±0.50						
	X. ±0.30	.XXX ±0.10	UNIT: mm	CHECK:	DATE:	PRODUCT ID:		SHEET. 1/1
	.X ±0.25	X° ±2°						
	.XX ±0.15	.X° ±1°	SIZE: A4	APPROVE:	DATE:			

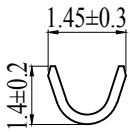
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD

■ 技术参数 (SPECIFICATIONS)

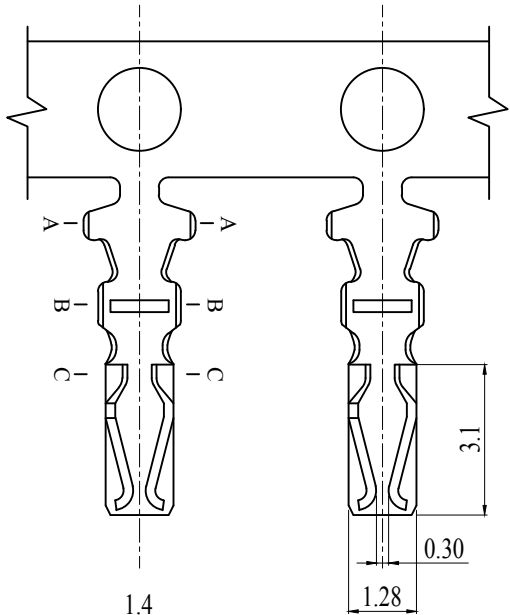
- ◆ 额定电压: 250V AC DC
Voltage rating: 250V AC DC
- ◆ 额定电流: 2.0A AC DC(24AWG)
Current rating: 2.0A AC DC(24AWG)
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 适用线规: 30~24AWG
Applicable Wire: 30~24AWG
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm



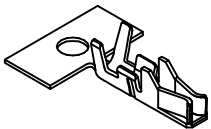
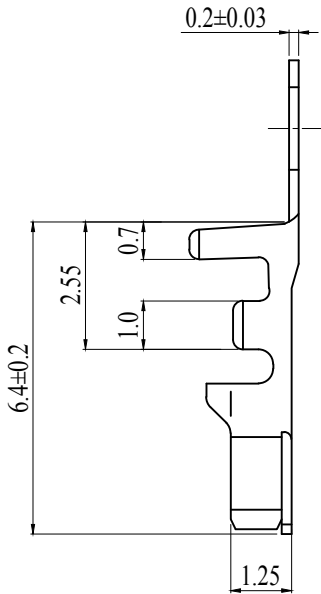
A-A



B-B



C-C

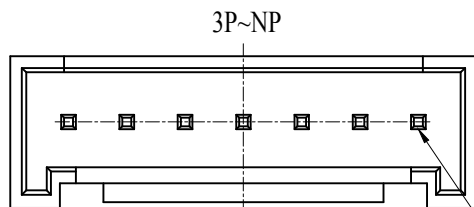


3D图示(参考)

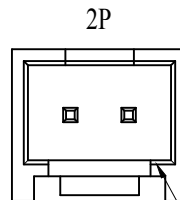
PRODUCT ID	PRODUCT NAME	MATERIALS	FINISH	AWG	Q'ty/reel
	PHS-T	Phosphor Bronze	TIN plating	30 ~ 24	16000pcs

 Zhejiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:		DRAWING: WZY		DATE: 2020. 11. 10		PRODUCT NAME: PHS-T		TITLT. 成品图		REV. A
	XX.	±0.40	XXX.	±0.50	UNIT: mm		CHECK:		DATE:				SHEET. 1/1
	X.	±0.30	.XXX	±0.10			APPROVE:		DATE:				
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	.XX	±0.15	.X°	±1°									

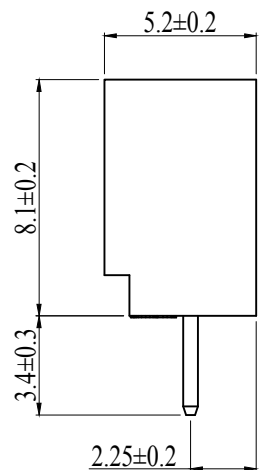
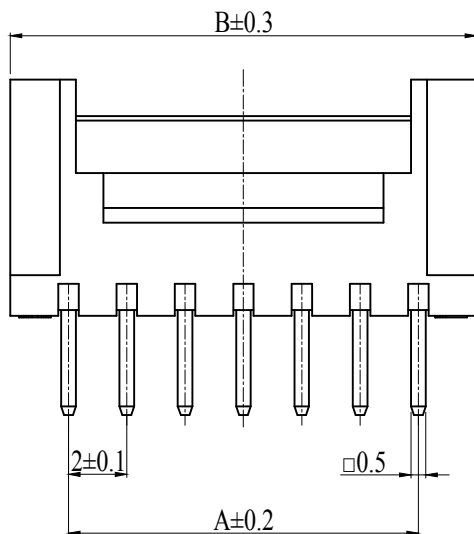
POLES	P/N	A	B
2	PHS-2A	2.00	6.00
3	PHS-3A	4.00	8.00
4	PHS-4A	6.00	10.00
5	PHS-5A	8.00	12.00
6	PHS-6A	10.00	14.00
7	PHS-7A	12.00	16.00
8	PHS-8A	14.00	18.00
9	PHS-9A	16.00	20.00
10	PHS-10A	18.00	22.00
11	PHS-11A	20.00	24.00
12	PHS-12A	22.00	26.00
13	PHS-13A	24.00	28.00
14	PHS-14A	26.00	30.00
15	PHS-15A	28.00	32.00
16	PHS-16A	30.00	34.00



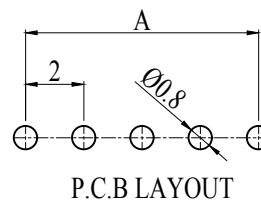
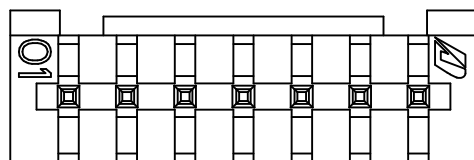
circuit 1



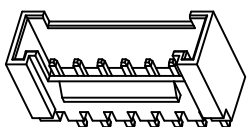
无定位槽



可定制打点样式
默认打点位置在最两边



P.C.B LAYOUT



3D图示(参考)

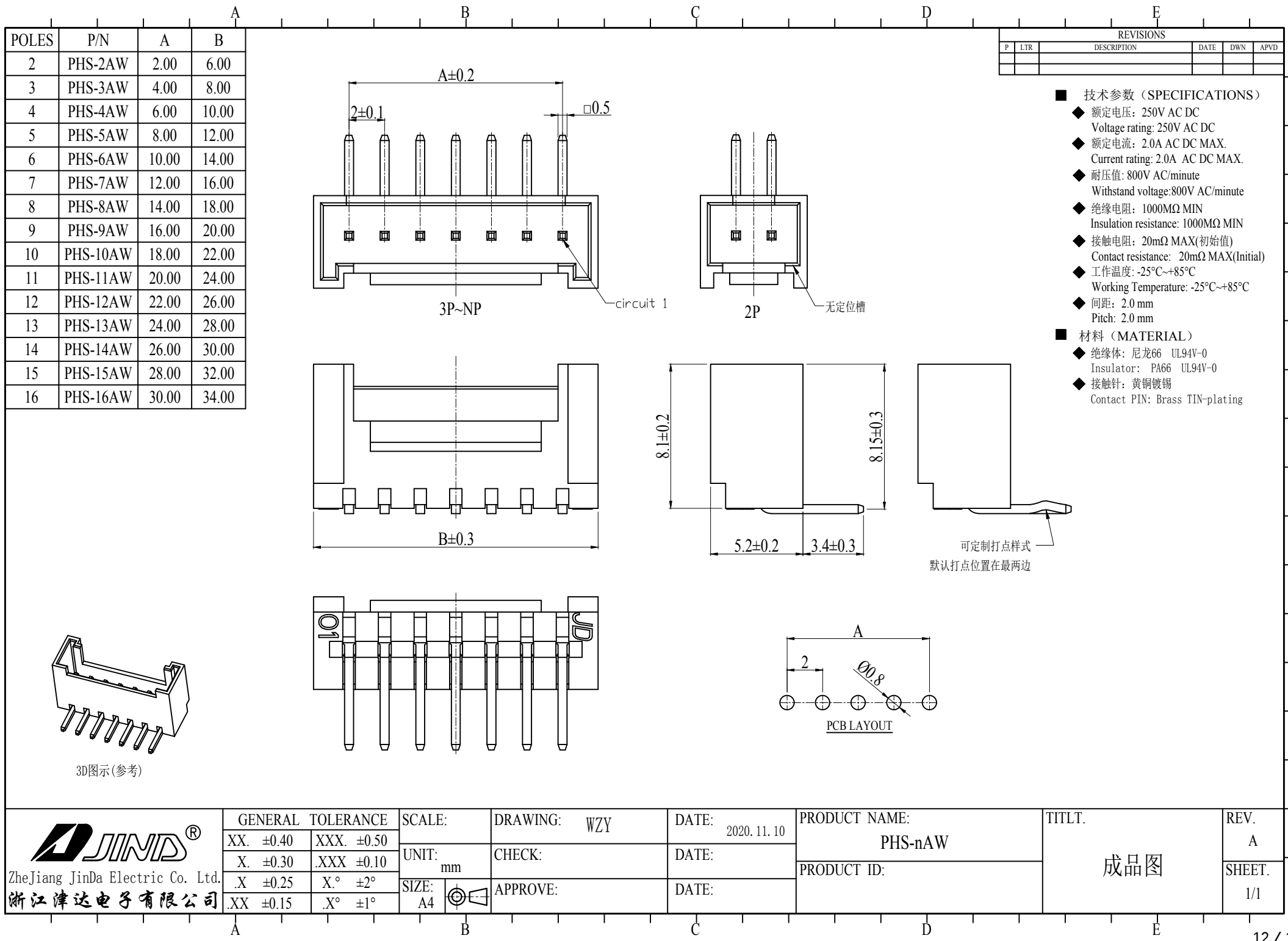
技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 250V AC DC
Voltage rating: 250V AC DC
- ◆ 额定电流: 2.0A AC DC MAX.
Current rating: 2.0A AC DC MAX.
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm

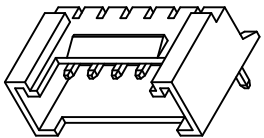
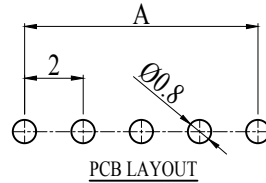
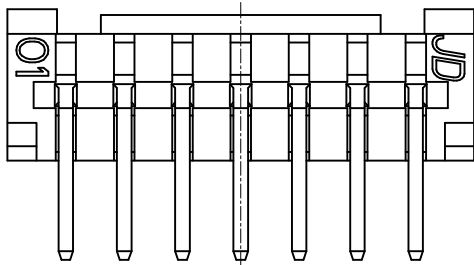
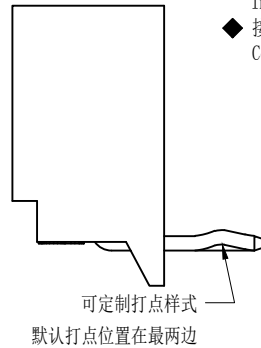
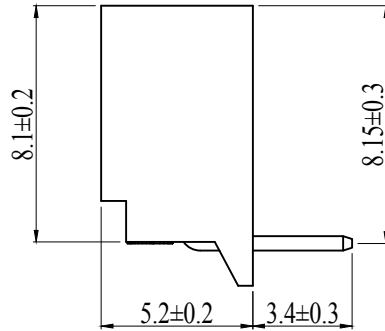
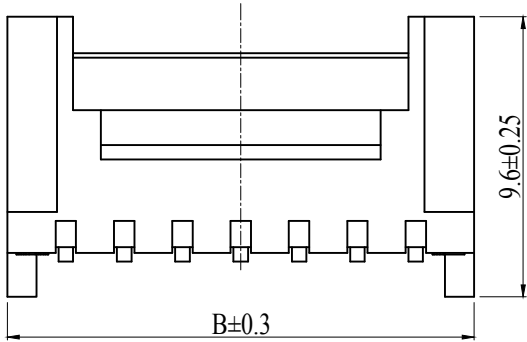
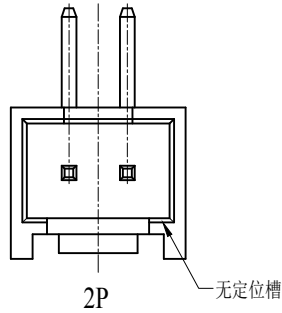
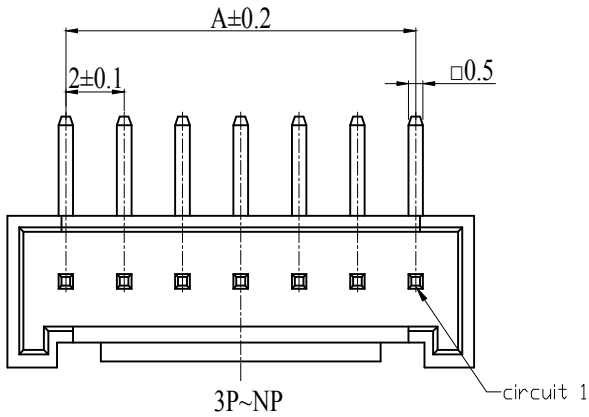
材料 (MATERIAL)

- ◆ 绝缘体: 尼龙66 UL94V-0
- ◆ 绝缘体: PA66 UL94V-0
- ◆ 接触针: 黄铜镀锡
Contact PIN: Brass TIN-plating

 ZheJiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:	DRAWING: WZY	DATE: 2020. 11. 10	PRODUCT NAME: PHS-nA	TITLT. 成品图	REV. A
	XX. ±0.40	XXX. ±0.50						
	X. ±0.30	.XXX ±0.10	UNIT: mm	CHECK:	DATE:	PRODUCT ID:		SHEET. 1/1
	.X ±0.25	X° ±2°						
	XX ±0.15	.X° ±1°	SIZE: A4	APPROVE:	DATE:			



POLES	P/N	A	B
2	PHS-2AWD	2.00	6.00
3	PHS-3AWD	4.00	8.00
4	PHS-4AWD	6.00	10.00
5	PHS-5AWD	8.00	12.00
6	PHS-6AWD	10.00	14.00
7	PHS-7AWD	12.00	16.00
8	PHS-8AWD	14.00	18.00
9	PHS-9AWD	16.00	20.00
10	PHS-10AWD	18.00	22.00
11	PHS-11AWD	20.00	24.00
12	PHS-12AWD	22.00	26.00
13	PHS-13AWD	24.00	28.00
14	PHS-14AWD	26.00	30.00
15	PHS-15AWD	28.00	32.00
16	PHS-16AWD	30.00	34.00



3D图示(参考)

技术参数 (SPECIFICATIONS)

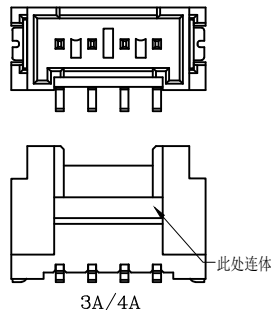
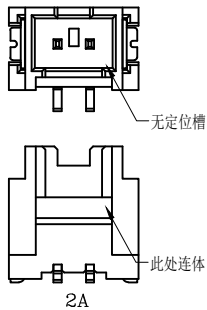
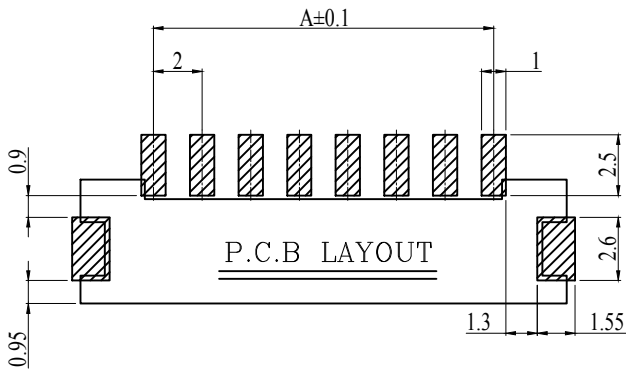
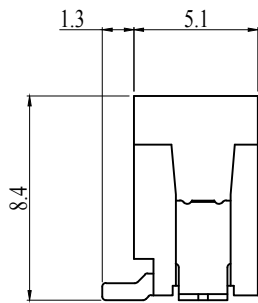
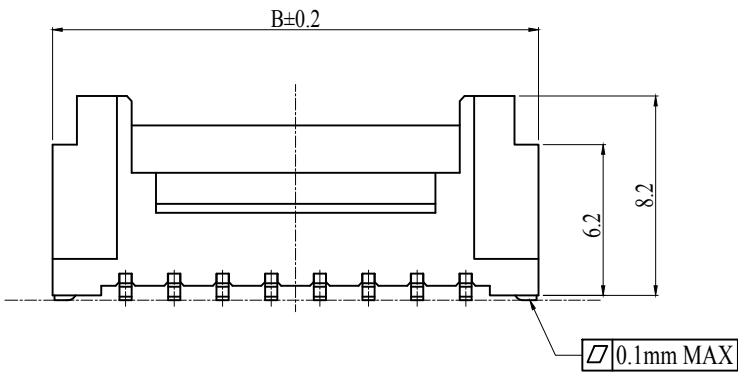
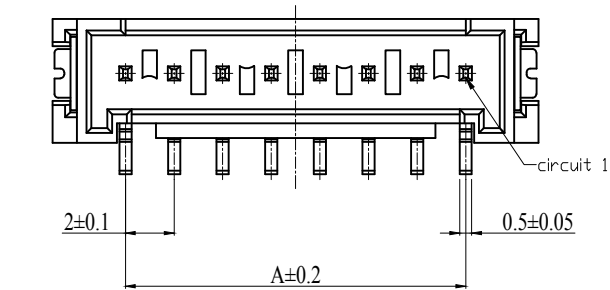
- ◆ 额定电压: 250V AC DC
Voltage rating: 250V AC DC
- ◆ 额定电流: 2.0A AC DC MAX.
Current rating: 2.0A AC DC MAX.
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm

材料 (MATERIAL)

- ◆ 绝缘体: 尼龙66 UL94V-0
Insulator: PA66 UL94V-0
- ◆ 接触针: 黄铜镀锡
Contact PIN: Brass TIN-plating

 ZheJiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:		DRAWING: WZY		DATE: 2020. 11. 10		PRODUCT NAME:		TITLT. 成品图	REV. A
	XX. ±0.40	XXX. ±0.50	UNIT: mm		CHECK:		DATE:		PHS-nAWD			SHEET. 1/1
	X. ±0.30	.XXX ±0.10										
	.X ±0.25	X.° ±2°	SIZE: A4 		APPROVE:		DATE:		PRODUCT ID:			
	.XX ±0.15	.X.° ±1°										

POLES	P/N	A	B
2	PHS-LT-2A	2.00	8.00
3	PHS-LT-3A	4.00	10.00
4	PHS-LT-4A	6.00	12.00
5	PHS-LT-5A	8.00	14.00
6	PHS-LT-6A	10.00	16.00
7	PHS-LT-7A	12.00	18.00
8	PHS-LT-8A	14.00	20.00
9	PHS-LT-9A	16.00	22.00
10	PHS-LT-10A	18.00	24.00
11	PHS-LT-11A	20.00	26.00
12	PHS-LT-12A	22.00	28.00
13	PHS-LT-13A	24.00	30.00
14	PHS-LT-14A	26.00	32.00
15	PHS-LT-15A	28.00	34.00
16	PHS-LT-16A	30.00	36.00



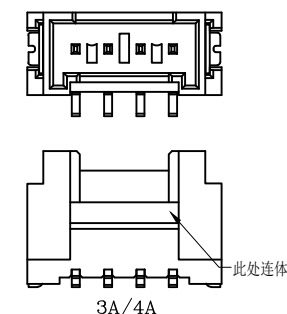
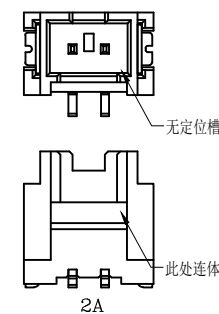
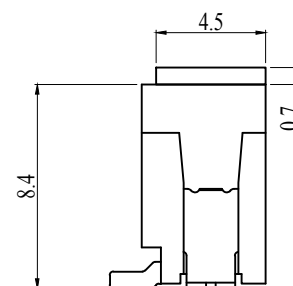
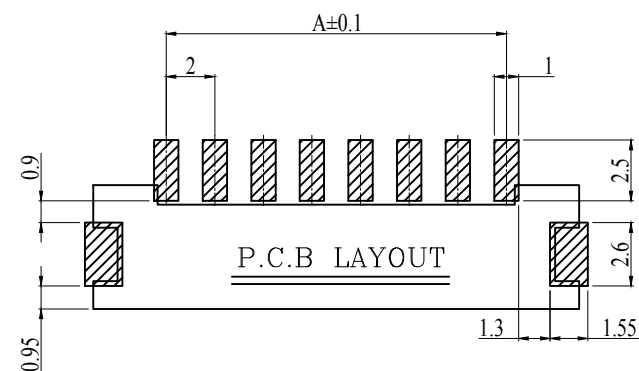
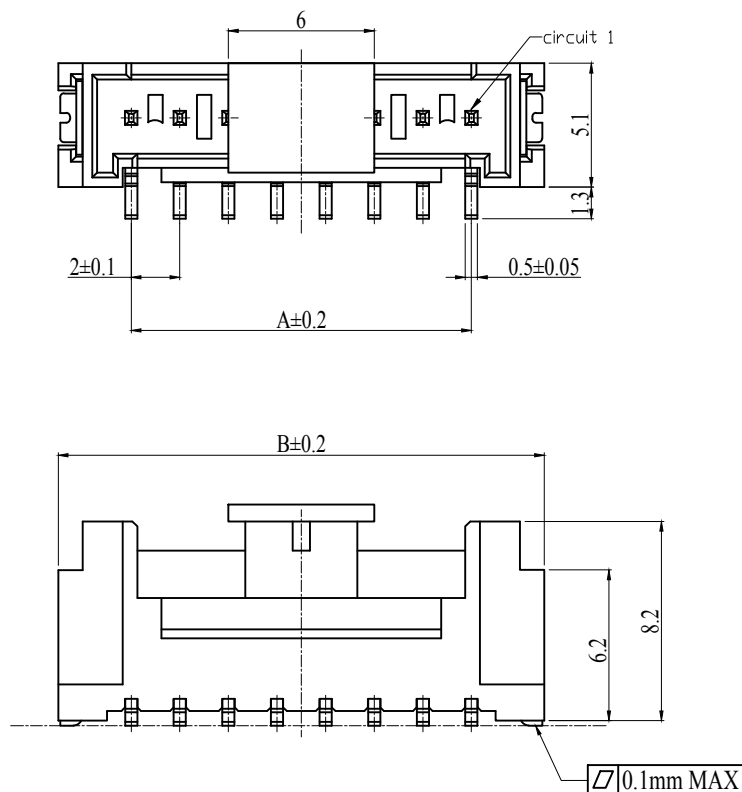
技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 125V AC DC
Voltage rating: 125V AC DC
- ◆ 额定电流: 2.0A AC DC MAX.
Current rating: 2.0A AC DC MAX.
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm

材料 (MATERIAL)

- ◆ 绝缘体: 尼龙9T UL94V-0
Insulator: PA9T UL94V-0
- ◆ 接触针: 黄铜镀锡
Contact PIN: Brass TIN-plating
- ◆ 焊片: 磷铜镀锡
Solder tab: Phosphor Bronze TIN-plating

			A
POLES	P/N	A	B
2	PHS-LT-2A加盖	2.00	8.00
3	PHS-LT-3A加盖	4.00	10.00
4	PHS-LT-4A加盖	6.00	12.00
5	PHS-LT-5A加盖	8.00	14.00
6	PHS-LT-6A加盖	10.00	16.00
7	PHS-LT-7A加盖	12.00	18.00
8	PHS-LT-8A加盖	14.00	20.00
9	PHS-LT-9A加盖	16.00	22.00
10	PHS-LT-10A加盖	18.00	24.00
11	PHS-LT-11A加盖	20.00	26.00
12	PHS-LT-12A加盖	22.00	28.00
13	PHS-LT-13A加盖	24.00	30.00
14	PHS-LT-14A加盖	26.00	32.00
15	PHS-LT-15A加盖	28.00	34.00
16	PHS-LT-16A加盖	30.00	36.00

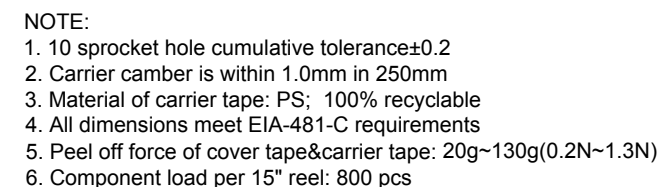
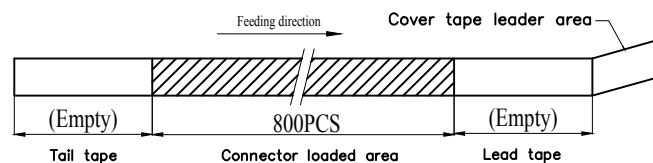


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APV

■ 技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 125V AC DC
Voltage rating: 125V AC DC
 - ◆ 额定电流: 2.0A AC DC MAX.
Current rating: 2.0A AC DC MAX.
 - ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
 - ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
 - ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
 - ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
 - ◆ 间距: 2.0 mm
Pitch: 2.0 mm
- 材料 (MATERIAL)
- ◆ 绝缘体: 尼龙9T UL94V-0
Insulator: PA9T UL94V-0
 - ◆ 接触针: 黄铜镀锡
Contact PIN: Brass TIN-plating
 - ◆ 焊片: 磷铜镀锡
Solder tab: Phosphor Bronze TIN-plating
 - ◆ 盖子: 尼龙46 UL94V-0
CAP: PA46 UL94V-0

 ZheJiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:		DRAWING: WZY		DATE: 2020. 11. 10		PRODUCT NAME:		TITLT. 成品图	REV.
	XX. ±0.40	XXX. ±0.50	UNIT: mm		CHECK:		DATE:		PHS-LT-nA加盖			A
	X. ±0.30	.XXX ±0.10										SHEET.
	.X ±0.25	X.° ±2°	SIZE: A4 	APPROVE:		DATE:		PRODUCT ID:		1/1		
	.XX ±0.15	.X° ±1°										



POLES	REEL TYPE	DIM=D	DIM=W	PCS/REEL	WEIGHT/REEL (REF.)	PCS/CARTON	WEIGHT/CARTON (REF.)
2	Side entry type	7.5	16.0	800	/	/	/
3		11.5	24.0	800	/	/	/
4				800	/	/	/
5				800	/	/	/
6				800	/	/	/
7	Both entry type			14.25	32.0	800	/
8		800	/			/	/
9		800	/			/	/
10		800	/			/	/
11		20.25	44.0	800	/	/	/
12				800	/	/	/
13				800	/	/	/
14				800	/	/	/
15		20.5	44.0	800	/	/	/
16				800	/	/	/



ZheJiang JinDa Electric Co. Ltd.
浙江津达电子有限公司

GENERAL TOLERANCE	
XX. ± 0.40	XXX. ± 0.50
X. ± 0.30	XXX ± 0.10
.X ± 0.25	X. $^{\circ}$ $\pm 2^{\circ}$
XX ± 0.15	X. $^{\circ}$ $\pm 1^{\circ}$

UNIT: mm

SIZE: A4	
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APPROVE:	
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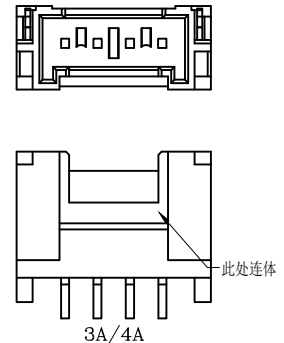
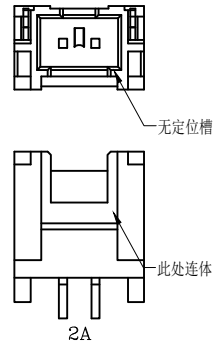
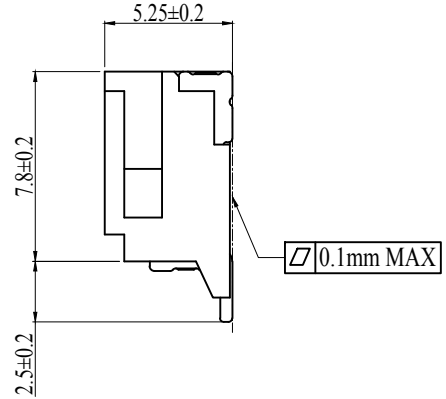
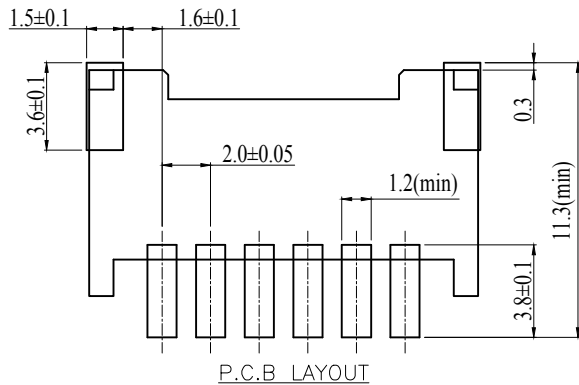
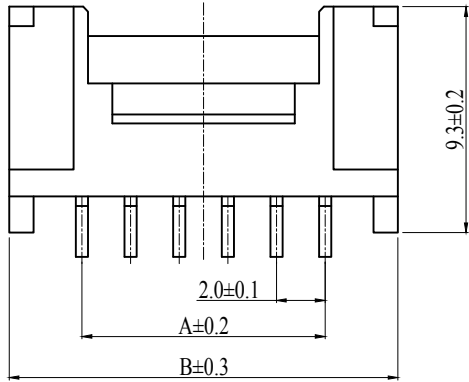
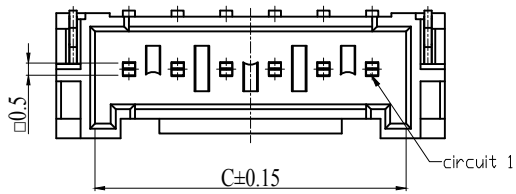
DATE:

PRODUCT ID:	
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成品图

SHEET.
1/1

POLES	P/N	A	B	C
2	PHS-WT-2A-B	2.00	8.00	4.80
3	PHS-WT-3A-B	4.00	10.00	6.80
4	PHS-WT-4A-B	6.00	12.00	8.80
5	PHS-WT-5A-B	8.00	14.00	10.80
6	PHS-WT-6A-B	10.00	16.00	12.80
7	PHS-WT-7A-B	12.00	18.00	14.80
8	PHS-WT-8A-B	14.00	20.00	16.80
9	PHS-WT-9A-B	16.00	22.00	18.80
10	PHS-WT-10A-B	18.00	24.00	20.80
11	PHS-WT-11A-B	20.00	26.00	22.80
12	PHS-WT-12A-B	22.00	28.00	24.80
13	PHS-WT-13A-B	24.00	30.00	26.80
14	PHS-WT-14A-B	26.00	32.00	28.80
15	PHS-WT-15A-B	28.00	34.00	30.80
16	PHS-WT-16A-B	30.00	36.00	32.80



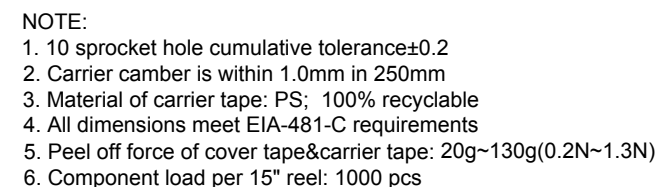
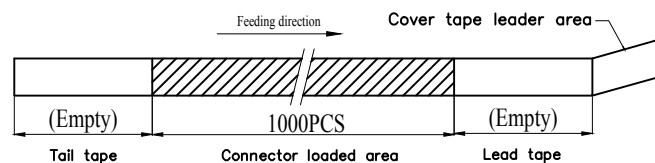
技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 125V AC DC
Voltage rating: 125V AC DC
- ◆ 额定电流: 2.0A AC DC MAX.
Current rating: 2.0A AC DC MAX.
- ◆ 耐压值: 800V AC/minute
Withstand voltage: 800V AC/minute
- ◆ 绝缘电阻: 1000MΩ MIN
Insulation resistance: 1000MΩ MIN
- ◆ 接触电阻: 20mΩ MAX(初始值)
Contact resistance: 20mΩ MAX(Initial)
- ◆ 工作温度: -25°C~+85°C
Working Temperature: -25°C~+85°C
- ◆ 间距: 2.0 mm
Pitch: 2.0 mm

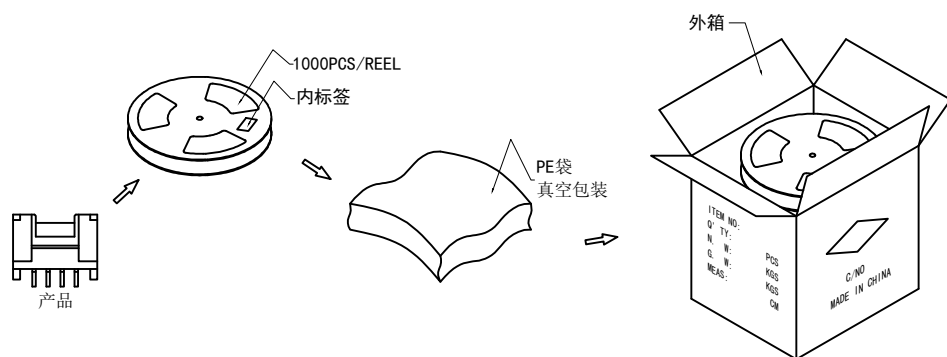
材料 (MATERIAL)

- ◆ 绝缘体: 尼龙9T UL94V-0
Insulator: PA9T UL94V-0
- ◆ 接触针: 黄铜镀锡
Contact PIN: Brass TIN-plating
- ◆ 焊片: 磷铜镀锡
Solder tab: Phosphor Bronze TIN-plating

 ZheJiang JinDa Electric Co. Ltd. 浙江津达电子有限公司	GENERAL TOLERANCE		SCALE:		DRAWING: WZY		DATE: 2020. 11. 10		PRODUCT NAME:		TITLT.		REV.	
	XX. ±0.40		XXX. ±0.50		UNIT: mm		CHECK:		PHS-WT-nA-B		成品图		A	
	X. ±0.30		.XXX ±0.10											
	.X ±0.25		X.° ±2°		DATE:		PRODUCT ID:		SHEET.					
	.XX ±0.15		.X.° ±1°		SIZE: A4		APPROVE:		DATE:		1/1			



POLES	REEL TYPE	DIM=D	DIM=W	PCS/REEL	WEIGHT/REEL (REF.)	PCS/CARTON	WEIGHT/CARTON (REF.)
2	Side entry type	7.5	16.0	1000	/	/	/
3		11.5	24.0	1000	/	/	/
4				1000	/	11000	/
5				1000	/	/	/
6	1000			/	/	/	
7	Both entry type	14.25	32.0	1000	/	/	/
8				1000	/	/	/
9				1000	/	/	/
10				1000	/	/	/
11		20.25	44.0	1000	/	/	/
12				1000	/	/	/
13				1000	/	/	/
14				1000	/	/	/
15		20.5	44.0	1000	/	/	/
16				1000	/	/	/



GENERAL TOLERANCE		SCALE:	DRAWING: WZY	DATE: 2020. 11. 10	PRODUCT NAME: PHS-WT-nA-B卷装	TITLT. 成品图	REV. A
XX. ±0.40	XXX. ±0.50	UNIT: mm	CHECK:	DATE:			PRODUCT ID:
X. ±0.30	XXX ±0.10		APPROVE:	DATE:			
.X ±0.25	X.° ±2°		SIZE: A4				
XX ±0.15	X.° ±1°						