



深圳市华灿天禄电子有限公司

物料承认书

SPECIFICATION FOR APPROVAL

客户名称:

Customer: _____

产品名称:

Description: JWPF (2.00) 系列-05

规格型号:

Modelno: _____

物料编号:

Cust P/N: _____

出厂签章

校 对 Issuer

审 核 Engineer

批 准 Approver

李攀进

/

罗观彬

承认签章 CUSTOMER

校 对 Issuer

审 核 Engineer

批 准 Approver

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确认合格后烦请回签一份给我司存档, 谢谢!

Pls. sign acknowledge and re-turn document to us after confirming, thank you !

产 品 承 认 书 目 录

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TITLE: 2.0MM PITCH JWPF CONNECTOR DOUBLE ROW TYPE

PART No. : HC-JWPF - ****

RELEASE DATE: 2019/7/25

REVISION: A

ECN No. :

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1、Scope

适用范围

The contents of specifications for 2.00 series connector strip including product performance, test methods and inspection requirements

本规格书内容适用于 2.00 系列条形连接器，包含了产品的性能，试验方法和试验要求

2、APPLICABLE STANDARDS

适用的标准

- | | |
|--------------|--|
| 2.1 GB/T2421 | Testing method for Environmental of Electrical Connectors Class 1:
General Principles |
| GB/T2421 | 电工电子产品环境试验 第一部分 总则 |
| 2.2 GB/T2423 | Testing method for Environmental of Electrical Connectors |
| GB/T2423 | 电工电子产品环境试验方法 |
| 2.3 GB/T2424 | Testing method for Environmental of Electrical Connectors |
| GB/T2424 | 电工电子产品环境试验导则 |
| 2.4 GB/T5095 | Testing procedure/method for components of electric equipment |
| GB/T5095 | 电子设备用机电元件基本试验规则及测量方法 |

3、USE CONDITION

使用条件

- 3.1 Ambient temperature Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
环境温度: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 3.2 Applicable Wire Sizes: AWG #22~#26
适用线规: AWG #22~#26
- 3.3 Applicable PC board thickness: 0.8~1.6mm
适用PC板厚度: 0.8~1.6mm

4、Appearance and Dimension

外观尺寸

- 4.1 Appearance : Product surface without defect 、dirt、crack、and mechanical damage, Contact without rust plating not oxides and not peeled
产品表面不应有对制品有害的缺陷、污垢、裂痕及机械损伤；接触件无锈蚀、镀层氧化、脱落等现象。
- 4.2 Dimension: According to drawings
外观尺寸: 依照附图
- 4.3 Exchangeable: Exchangeable with same specification products.
互换性: 相同规格应能互换



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5、Material 材 料

No. 序号	P/N 零件名称	Type 类型	Material 材 料	Finish 表面处理	Explain 说明
5.1	Terminal 端 子-T	Contact 插 簧	Phosphor bronze 锡青磷铜厚0.2mm	Tin plating:3~5μ m 镀锡: 3~5μ m	ROHS
5.2	Terminal 端 子-PT	Contact 插 簧	Phosphor bronze 锡青磷铜厚0.2mm	Tin plating:3~5μ m 镀锡: 3~5μ m	
5.2	Housing 孔 座-Y	Plastic 塑 壳	PBT UL94V-0(2)	Color: White 颜色: 白色	
5.3	Housing 孔 座-SY	Plastic 塑 壳	PBT UL94V-0(2)	Color: White 颜色: 白色	



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6、Electrical Performance

电气性能

No. 序号	Item 项 目	Test mode 试验方法	Requirement 技术要求
6.1	Current Rated 额定电流		3A AC DC
6.2	Voltage Rated 额定电压		100V AC DC
6.3	Contact Resistance 接触电阻	A maximum voltage of 20mV and maximum current of 100mA are applied to the Mate connector 组合状态下的连接器，两端施以最大测试 电压20 mV以及最大测试电流100 mA Does not include wire resistance 不包含电线阻抗	Initial value less than 20mΩ 初始值 ≤ 20mΩ
6.4	Withstand voltage 耐电压	Apply 1000V AC(rms)for 1 minute and the leakage current shall not exceed 0.5mA to the adjacent terminal and ground of the mate connectors 组合状态下的连接器，相邻两导体末端各施以电压1000V AC（有效值）时间1分钟，且漏电流必须小于0.5mA（毫安培）	No breakdown or flashover 无击穿或者产生火花
6.5	Insulation Resistance 绝缘电阻	Apply 500V DC(rms) for 1 minute between adjacent contacts to measure the insulation resistance 相邻两接触导体，一分钟内施以 500V DC电压，测量期间的绝缘阻抗值	More than1000 M Ω ≥1000M Ω



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7、Mechanical Performance:

机械性能

No. 序号	Item 项 目	Test mode 试验方法		Requirement 技术要求
7.1	Terminal crimping Wire strength 端子压接导线强度	Terminal crimping wire Axial per minute to 25 ±3mm rate of the pullout force 端子所压接电线，以每分钟 25±3mm 速之轴向拔出力	AWG#22wire AWG#22导线	More than 50N ≥50N
			AWG#24wire AWG#24导线	More than 30N ≥30N
			AWG#26wire AWG#26导线	More than 20N ≥20N
7.2	Fixed terminals And hole seat 端子与孔座固定力	The terminal and the hole seat at a react per minute to 25 ±3mm along the write direction are pulled out from the hole in the seat capacity 端子与孔座配合以每分钟 25±3mm 的速度 沿导线方向,将端子从孔座中拔出的力		Percontact 单一接触点 More than 15N ≥15N
7.3	Single contact insertion force 单接触插入力	The housing together with the terminal ends with wafer matched at a rate per minute to 25±3mm inserting force test 孔座连同端子与针座两端互配以每分钟 25 ±3mm 的速度作插入力测试		Less than 5N≤ 5N
7.4	Single contact Withdrawal force 单接触拔出力	The housing together with the terminal ends with wafer matched at a rate per minute to 25±3mm inserting force test 孔座连同端子与针座两端互配以每分钟 25 ±3mm 的速度作拔出力测试		More than 0.5N ≥0.5N
7.5	Pin Retention Force pin Pin针固定力	Exerts a force on the pin end at a rate per Minute 25±3mm until the needle exit Seat pull-out force 在脚端施加力以每分钟 25±3mm 的速度直到 针退出针座的拔出力		Percontact 单一接触点 More than 15N ≥15N



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7、Mechanical Performance:

机械性能

No. 序号	Item 项 目	Test mode 试验方法	Requirement 技术要求
7.6	Durability 耐久性	Mate connectors up 30 cycles at a Maximum rate of 10 cycles per minute prior to environmental test 组合状态下的连接器且未经环境测试每分钟内进行10次嵌入与拔出，连续30次嵌入与拔出往返测试	Contact Resistance $\leq 40m \ \Omega$ 接触电阻 $\leq 40m \ \Omega$
7.7	Vibration 振动	Mate connector combination state of the welding circuit board as test samples the request in accordance with the following specification resistance to vibration test whether to produce discontinuous current determined during the experiment (off) phenomenon after the experiment measuring contact resistance 组合状态下的连接器焊接电路板上作为实验样品，依照如下规格要求，进行耐震动实验，实验过程中确定是否产生不连续电流（断电）现象，实验过后测量接触电阻值 Frequency（频率）:10-55-10 Hz/minute Amplitude（振幅）: 1.5mm p-p Direction（方向）: 1、Axis of up and down 上下轴向（Y轴） 2、Axis of right the left 左右轴向（X轴） 3、Axis of front and back 前后轴向（Z轴） Period（周期）: 2hour for each direction 每一个轴向持续2小时	Appearance: No damage 外观: 无损伤 Contact Resistance $\leq 40m \ \Omega$ 接触电阻 $\leq 40m \ \Omega$ Current Discontinuity 1 micro second Max 电流中断: 1 μ sec Max



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8、Endurance Characteristics:

环境性能

No. 序号	Item 项 目	Test mode 试验方法	Requirement 技术要求
8.1	Thermal Aging 高温老化实验	Connector combination condition is placed in the accordance with the following specifications high temperature aging test after the test and measurement of contact resistance 组合状态下的连接器放置与加热烤箱中，依照如下规格要求，进行高温老化实验，试验后并测量接触电阻值 Temperature: $85\pm 2^{\circ}\text{C}$ Period: 96 hours continuously 温度: $85\pm 2^{\circ}\text{C}$ 周期: 持续96小时	Appearance: No damage 外观: 无损伤 Contact Resistance $\leq 40\text{m } \Omega$ 接触电阻 $\leq 40\text{m } \Omega$
8.2	Temperature 温升	Mate connector measure the temperature rise of contact when the maximum rated current is passed 组舍状态下的连接器，通过最大容许电流测量导体温度上升值	30℃ Max



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8、Endurance Characteristics:

环境性能

No. 序号	Item 项 目	Test mode 试验方法	Requirement 技术要求
8.3	Humidity 恒定潮湿	Connector combination under the condition of constant temperature of the following specifications constant temperature and humidity test after the experiment measuring contact resistance insulation resistance and withstand voltage test 组合状态下的连接器放置恒定温度的湿气空间，依照如下规格要求，进行恒温恒湿实验，实验过后测量接触电阻、绝缘电阻以及耐电压测试 Temperature: $40 \pm 2^{\circ}\text{C}$ (温度: $40 \pm 2^{\circ}\text{C}$) Relative humidity: 90-95% (RH 相对湿度: 90-95%) Period: 96 hours continuously (周期: 持续96小时)	Appearance: No damage 外观: 无损伤 Contact Resistance $\leq 40\text{m}\ \Omega$ 接触电阻 $\leq 40\text{m}\ \Omega$ Insulation Resistance $\geq 1000\text{m}\ \Omega$ No breakdown or flashover 无击穿或者产生火
8.4	Temperature cycling 温度循环	The combined state of connectors as test samples in accordance with the requirements of the following specifications thermal shock test after the test measuring contact resistance insulation resistance and resistance to voltage 组合状态下的连接器作为实验样品，依照如下规格要求进行冷热冲击实验，试验后测量接触电阻、绝缘电阻、以及耐电压测试 One cycle consists of $-55 \pm 3^{\circ}\text{C}$ 30min, room temp 10-15min $85 \pm 3^{\circ}\text{C}$ 30min, room temp 10-15min Total cycle :5cycle $-55 \pm 3^{\circ}\text{C}$ 30分钟，放置转换时间10-15分钟 $85 \pm 3^{\circ}\text{C}$ 30分钟，放置转换时间10-15分钟 钟循环次数: 5次	Same as paragraph 8.3 同8.3章节



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8、Endurance Characteristics:

环境性能

No. 序号	Item 项 目	Test mode 试验方法	Requirement 技术要求
8.5	Salt spray 盐雾	The combined state of connector as test samples salt spray test according to the following specifications test samples will be clean again with the water to dry naturally measurement of contact resistance 组合状态下的连接器作为实验样品，依照如下规格要求进行盐水喷雾实验，实验后将样品用清水冲干净自然晾干，测量接触电阻值 Temperature : 35 ±3 °C Solution: 5± 1 % Period: Stamping after tin plated for 8 hours Stamping before tin plated for 48 hours 温度：35±3 °C 浓度：5±1% 周期： 先电镀后冲压8 小时 先冲压后电镀48 小时	Appearance: No damage 外观：无损伤 Contact Resistance ≤40m Ω 接触电阻 ≤40m Ω



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9、Packaging Transportation Storage

包装、运输、储存

9.1 Packaging

包装

(1) Terminal within the Packaging for disc loading material Packaging plastic shell packaging for plastic has seat plates tubes mounted (paste) into the certificate indicate the product name specifications quantity production date and other information
端子内包装为盘装带料包装、胶壳内包装为塑料带，针座包装为盘装，袋装，(贴)
装入合格证，注明产品名称、规格型号、数量、出货日期等信息。

(2) Exterior package is carton facing the packing list the packing list marked with product name specification model quantity date of dispatch
外包装为纸箱，贴装箱单，装箱单上注明产品名称、规格型号、数量、出货日期

(3) The product in the box must not rock
产品在箱内不晃动

9.2 Transportation

运输

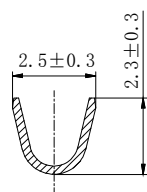
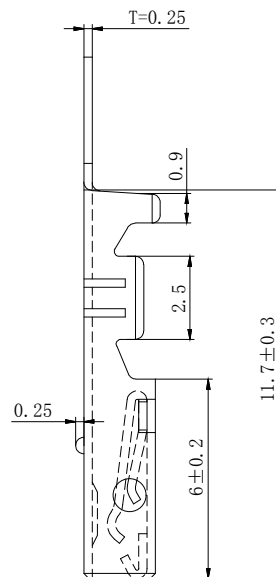
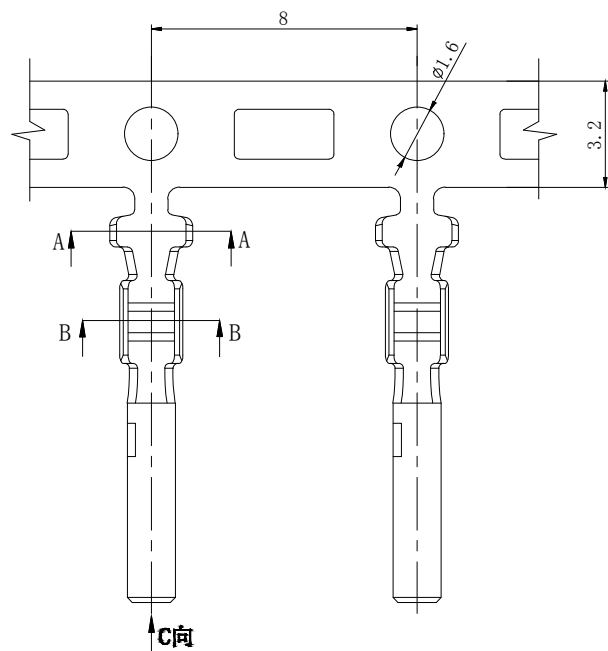
Any vehicle can be adopted for the transportation but moisture-proof and no mechanical damage Transport temperature to $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$
允许用任何方式运输，但须避免雨雪直淋和阳光照射。不能有碰撞和挤压等机械损伤，
运输环境温度为 $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$

9.3 Storage

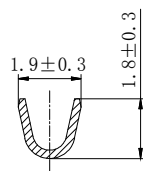
贮存

(1) The connector of packing finished should be in the ambient temperature between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$ relative humidity $\leq 80\%$ to store in storehouse air and other corrosive gas in the ambient air
包装完毕的连接器的应在环境温度为 $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$ ，相对湿度 $\leq 80\%$ ，周围空气中没有酸性，碱性及其它腐蚀性气体的库房中贮存

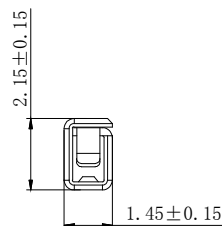
(2) Re-qualification test shall be conducted immediately while the storing duration exceed 6 mouths
贮存期为6个月，超期6个月需从新检查



SECTION A-A



SECTION B-B

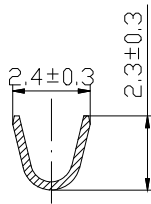
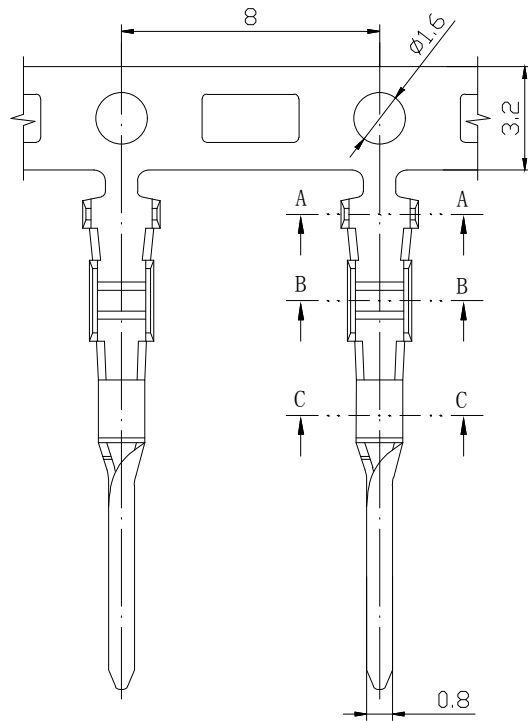


SECTION C-C

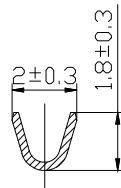
SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 4、Contact Resistance: $20\text{m}\Omega$ Max
- 5、Insulation Resistance: $1000\text{m}\Omega$ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Phosphoric bronze Tin-platde
- 8、Applicable Wire Sizes: AWG#22~26#

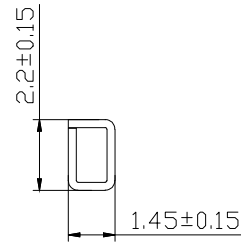
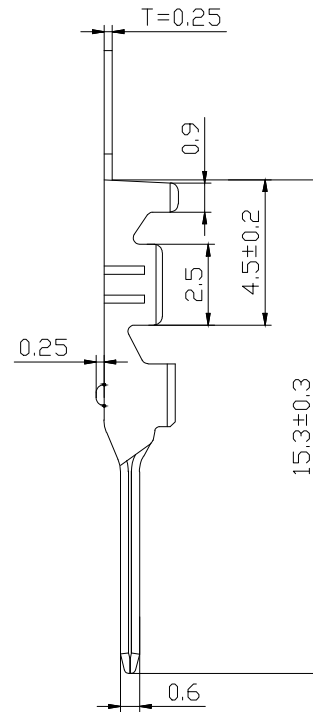
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			DIM	TOL	审 核 CHECK				
			X. X	± 0.30	批 准 APPROVAL	产品名称 TITLE	JWPF (2.0) 端子	版 本 REV.	A
1	初版发行		X. XX	± 0.20	比 例 SCALE	产品料号 PART NO.	HC-JWPF-T-05	单 位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	X. XXX	± 0.10	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1
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SECTION A-A



SECTION B-B



SECTION C-C

SPECIFICATIONS

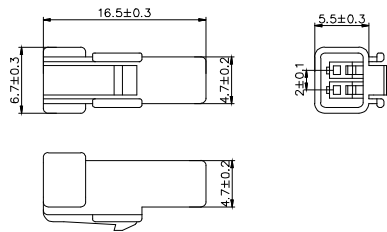
- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: -25℃~ +85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 1000mΩ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Phosphoric bronze Tin-platde
- 8、Applicable Wire Sizes:AWG#22~26#

			GENERL TOLERANCE		制 图 DRAWING	 深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM	TOL	审 核 CHECK				
			X. X	±0.30	批 准 APPROVAL	产品名称 TITLE	JWPF (2.0) 公端子	版 本 REV.	A
1	初版发行		X. XX	±0.20	比 例 SCALE	产品料号 PART NO.	HC-JWPF-PT-05	单 位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	X. XXX	±0.10	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1
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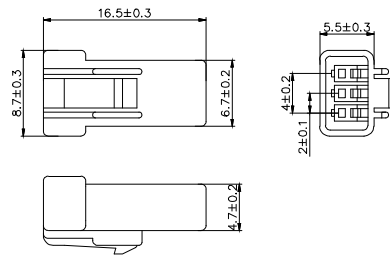
SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: -25℃~ +85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 1000mΩ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Housing PBT UL94-V0(2)

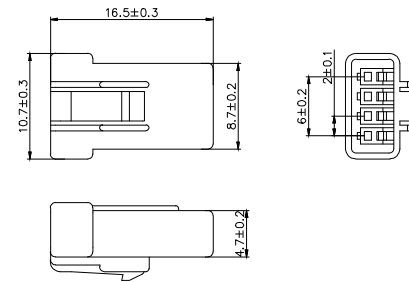
HC-JWPF-2Y-05



HC-JWPF-3Y-05



HC-JWPF-4Y-05



Ordering Information

HC-JWPF - N*** - * - 05

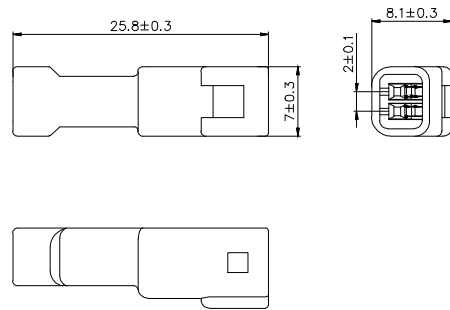
Pin Type Colour
Y-孔座 默认:白色
NY-带孔座 默认:白色
A-直针 默认:白色
NY-弯针 默认:白色
P-侧色

			GENERAL TOLERANCE	制 图 DRAWING		深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审 核 CHECK		产品名称 TITLE	JWPF (2.0) 单排 孔座	版 本 REV.	A
			X. X ±0.30	批 准 APPROVAL		产品料号 PART NO.	HC-JWPF-NY-X-05	单 位 UNITS	mm
1	初版发行		X. XX ±0.20	比 例 SCALE		材料 MATERIAL		页 次 SHEET	1/1
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle ±3.0°	投 影 Projection					

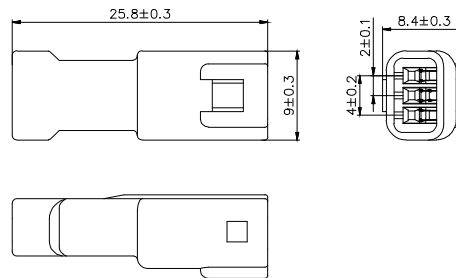
SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: -25℃~+85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 1000mΩ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Housing PBT UL94-V0(2)

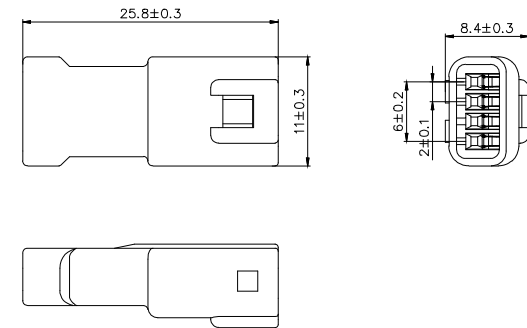
HC-JWPF-2SY-05



HC-JWPF-3SY-05



HC-JWPF-4SY-05



Ordering Information

HC-JWPF - N*** - * - 05

Pin Type Colour

Y-孔座 05-母孔座 默认-白色

A-直针 L-直针 蓝色

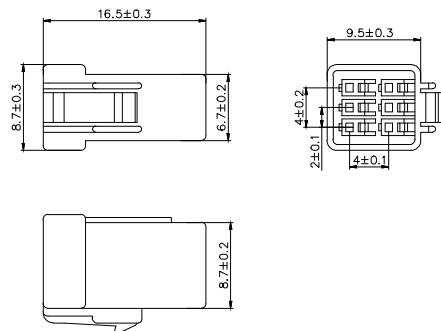
W-弯针 Y-黄色 P-紫色

			GENERAL TOLERANCE	制 图 DRAWING	 深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审 核 CHECK				
			X. X ±0.30	批 准 APPROVAL	产品名称 TITLE	JWPF (2.0)单排 母孔座	版本 REV.	A
1	初版发行		X. XX ±0.20	比 例 SCALE	产品料号 PART NO.	HC-JWPF-NSY-X-05	单 位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle ±3.0°	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1

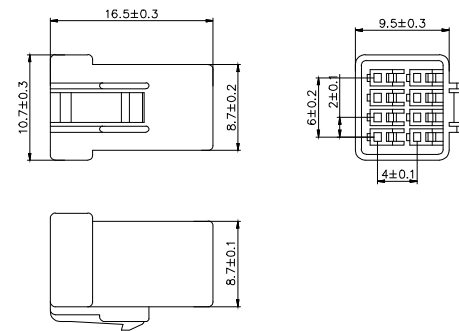
SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 4、Contact Resistance: $20\text{m}\Omega$ Max
- 5、Insulation Resistance: $1000\text{m}\Omega$ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Housing PBT UL94-V0(2)

HC-JWPF-2x3Y-05



HC-JWPF-2x4Y-05

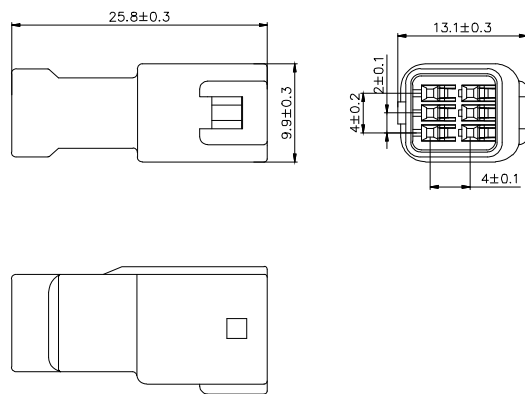
**Ordering Information**

HC-JWPF - N*** - * - 05

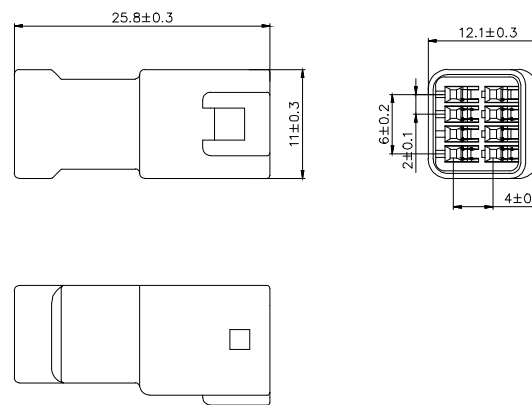
Pin Type Colour
Y-孔座 默认-白色
NY-母孔座 默认-白色
A-直针 默认-白色
NY-弯针 默认-白色
P-侧色

			GENERAL TOLERANCE	制 图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审 核 CHECK				
			X. X ± 0.30	批 准 APPROVAL	产品名称 TITLE	JWPF (2.0) 双排 孔座	版 本 REV.	A
1	初版发行		X. XX ± 0.20	比 例 SCALE	产品料号 PART NO.	HC-JWPF-2xNY-X-05	单 位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	X. XXX ± 0.10	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1
			Angle $\pm 3.0^{\circ}$					

HC-JWPF-2x3SY-05



HC-JWPF-2x4SY-05



SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 4、Contact Resistance: $20\text{m}\Omega$ Max
- 5、Insulation Resistance: $1000\text{m}\Omega$ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Housing PBT UL94-V0(2)

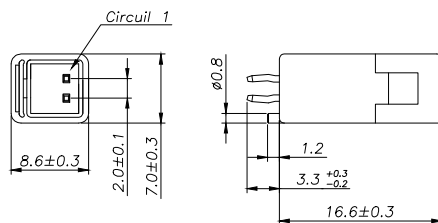
Ordering Information

HC-JWPF - N*** - * - 05

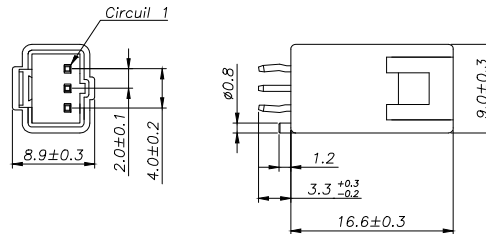
Pin Type Colour
Y-孔座 默认:白色
D-母孔座 默认:白色
A-直针 默认:白色
B-弯针 默认:白色
P-黄包 默认:黄色

			GENERAL TOLERANCE		制 图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM	TOL	审 核 CHECK				
			X. X	± 0.30	批 准 APPROVAL	产品名称 TITLE	JWPF (2.0) 双排 母孔座	版 本 REV.	A
1	初版发行		X. XX	± 0.20	比 例 SCALE	产品料号 PART NO.	HC-JWPF-2xNSY-X-05	单 位 UNITS	mm
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	X. XXX	± 0.10	投 影 Projection	材 料 MATERIAL		页 次 SHEET	1/1
			Angle	$\pm 3.0^{\circ}$					

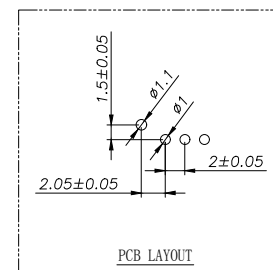
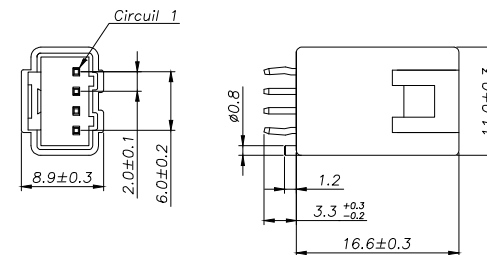
HC-JWPF-2AS-X-K-05



HC-JWPF-3AS-X-K-05



HC-JWPF-4AS-X-K-05



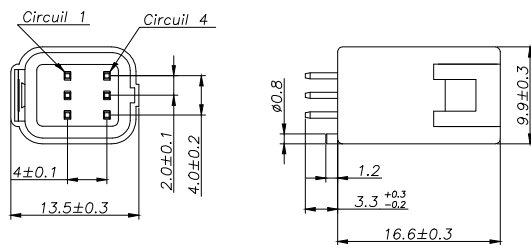
Ordering Information				
HC-JWPF - N*** - * - K - 05				
Pin	Type	Colour	备注	

SPECIFICATIONS

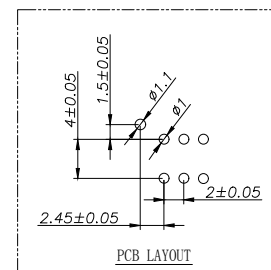
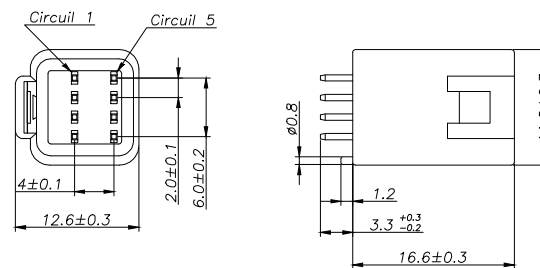
- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 4、Contact Resistance: $15\text{m}\Omega$ Max
- 5、Insulation Resistance: $1000\text{m}\Omega$ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Wafer PBT UL94-V0
PIN Brass Tin-plated

			GENERAL TOLERANCE		制 图	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM	TOL	审 核				
			X. X	± 0.30	批 准	产品名称	JWPF (2.0)单排 直针	版 本	A
			X. XX	± 0.20	APPROVAL	TITLE	带柱带K	REV.	
			X. XXX	± 0.10	比 例	产品料号	HC-JWPF-NAS-X-K-05	单 位	mm
			Angle	$\pm 3.0^{\circ}$	SCALE	PART NO.		页 次	1/1
序号	变更内容	日期	投影		投影	材料		SHEET	
No.	MODIFY CONTENT	MODIFY DATE				MATERIAL			

HC-JWPF-2x3AS-05



HC-JWPF-2x4AS-05



SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
- 2、Voltage Rating: 100V AC, DC
- 3、Temperatuer Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 4、Contact Resistance: $15\text{m}\Omega$ Max
- 5、Insulation Resistance: $1000\text{m}\Omega$ Min
- 6、Withstanding Voltang: 1000V AC/minute
- 7、Material: Wafer PBT UL94-V0
PIN Brass Tin-plated

Ordering Information

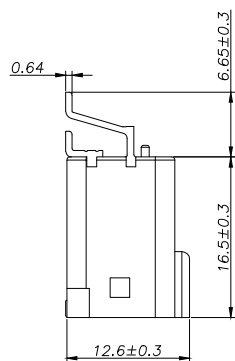
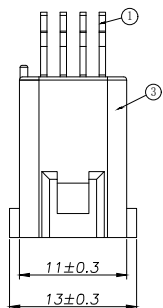
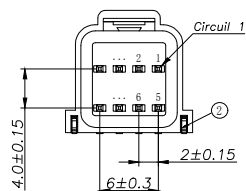
HC-JWPF - N*** - * - K - 05

Pin Type Colour 物料

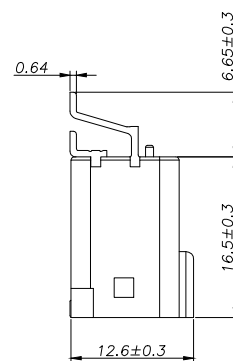
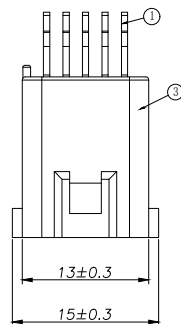
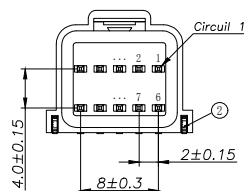
Y-孔距 板边-白色
D-间距 板边-白色
A-直针 板边-白色
P-弯针 板边-白色

			GENERAL TOLERANCE		制 图	 深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM	TOL	审 核				
			X. X	± 0.30	批 准	产品名称	JWPF (2.0) 双排 直针 带柱	版 本	A
			X. XX	± 0.20	APPROVAL	TITLE		REV.	
			X. XXX	± 0.10	比 例	产品料号	HC-JWPF-2xNAS-X-05	单 位	mm
			Angle	$\pm 3.0^{\circ}$	SCALE	PART NO.		UNITS	
序号	变更内容	日期	投 影		材料	材料		页 次	1/1
No.	MODIFY CONTENT	MODIFY DATE	Projection			MATERIAL		SHEET	

HC-JWPF-2x4AWT-05

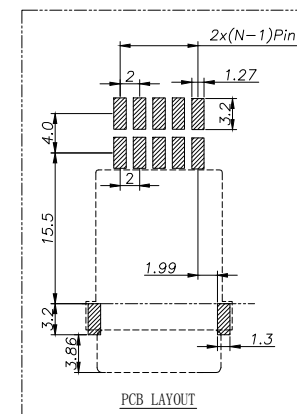


HC-JWPF-2x5AWT-05



SPECIFICATIONS

- 1、Current Rating: 3A AC, DC
 - 2、Voltage Rating: 100V AC, DC
 - 3、Temperatuer Range: -40℃~+105℃
 - 4、Contact Resistance: 15mΩ Max
 - 5、Insulation Resistance: 1000mΩ Min
 - 6、Withstanding Voltang: 1000V AC/minute
 - 7、Material: Wafer LCP UL94-V0
- PIN Brass Tin-plated



Ordering Information

HC-JWPF - N*** - * - 05

Pin Type Colour
默认:白色
Y-孔镀
AWT-金锡
L-蓝色
非-黄色
Y-黄色
P-紫色

3	③	基座	LCP	1	UL94-V0
2	②	焊片	黄铜	2	镀锡
1	①	接触件	黄铜	N	镀锡
序号	图号	名称	材料	数量	附件

			GENERAL TOLERANCE		制 图	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO., LTD			
			DIM	TOL	DRAWING				
			X. X	±0.30	审 核	产品名称	JWPF (2.0) 双排 卧贴	版本	A
			X. XX	±0.20	CHECK	TITLE		REV.	
1	初版发行		X. XXX	±0.10	批 准	产品料号	HC-JWPF-2xNAWT-05	单 位	mm
序号	变更内容	日期	SCALE	±0.10	APPROVAL	PART NO.		UNITS	
No.	MODIFY CONTENT	MODIFY DATE	Angle	±3.0°	投 影	材 料		页 次	1/1
					Projection	MATERIAL		SHEET	