



# 产品规格书

## PRODUCT SPECIFICATION

产品描述: TJC25475 连接器

Product Description: TJC25475 Connector

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<b>浙江合兴电子元件有限公司</b> <b>CWB Electronics(Zhejiang)Co.,Ltd.</b>	<u>制定 Edit:</u> 王曲 2016.11.2	<u>产品名称 Product Name:</u> TJC25475
中国·浙江省乐清市虹桥镇幸福东路 1098 号 合兴工业园 1098,Xingfu `Road(East),CWB Industrial Zone,Hongqiao,Yueqing,Zhejiang 325608,China Tel: 86-577-61313157 Fax: 86-577-62313681	<u>审核 Check:</u> 王曲 2019.1.16	<u>编号 Document No.:</u> PS3782
	<u>批准 Approval:</u> 刘冬旭 2019.1.16	<u>版本 REVISION:</u> 3



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### 1. 更改履历 Change History

序号 No.:	版本号 Version No.	更改前描述 Description Before Modification	更改后描述 Description After Modification	日期 Date
1	1	无	转化新版规格书	2015.09.12
2	2	/	新增 TJC25475-12Y 和 CH-TJC25475	2016.9.13
3	3	/	更改图纸中公司 LOGO, 取消合格证模板	2019.1.16
4				
5				

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### 2. 适用范围 Scope

本产品规格书适用于浙江合兴电子元件有限公司生产的 **CTB 2.54P 阴型 & 阳型电子连接器**，产品名称：**TJC25475**。

This product specification covers the requirement for **Cable to Board 2.54mm pitch Receptacle & Plug connector**, which is designed and manufactured by CWB Electronics(ZheJiang) Co.,LTD. P/N: **TJC25475**.

### 3. 产品描述 Product Description

TJC25475 系列产品为家电连接器产品，产品部件组成如下：

The TJC25475 series connector designed for home appliances connection. Part checklist as following form:

Name	Part name	Material Supplier	Material designation	Notes
条形连接器孔座 Receptacle Housing	TJC25475-12Y	RHODIA	PA66 (A30H2V25)	UL94 V-0, Bromic, Black
插簧 Socket Contact	CH-TJC25475	Ningbo Xingye	Phosphor bronze C5191	Tin plating
阳连接器 Header	TJC25475-12A	Wafer: RHODIA Post: RUCHUM	Wafer: PA66 (A30H2V25) Post: H65-Y	Wafer: UL94 V-0, Bromic, Black Post: Tin plating

### 4. 相关标准 Related Standards

以下参考文件是本规格书的一个组成部份。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参考文件中的要求冲突，则本规格书为优先。

The following documents form a part of this specification. In the event of conflict between the requirements of this specification and the product drawing, the product drawing shall take precedence. In the event of conflict between the requirements of this specification and the referenced documents, this specification shall take precedence.

**GB/T 2421** 电工电子产品环境试验 第一部分 总则  
**Testing Method for Environmental of Electrical Connectors Class 1: General Principles**

**GB/T 2423** 电工电子产品环境试验方法  
**Testing Method for Environmental of Electrical Connectors**

**GB/T 2424** 电工电子产品环境试验导则  
**Testing Method for Environmental of Electrical Connectors**

**GB/T 5095** 电子设备用机电元件基本试验规程及测量方法  
**Testing procedure/Method for components of electric equipment**

产品符合合兴企标 Q/HX J1150001 《产品及所用材料的环保要求》 I 类或顾客要求。

The connector should comply with CWB standard Q/HX J1150001 Class I or customer's requests

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### 5. 参数范围 Parameter Ratings

额定电流 Rated Current	3A max[AC(有效值 rms)/DC]
适用 PCB 板 Applicable P.C.B	Board Thickness: 1.6mm Hole Diameter: 1.0~1.1mm
额定电压 Rated Voltage	250V [AC(有效值 rms)/DC]
使用温度范围 Operating temperature range	-40°C ~ +105°C

### 6. 产品性能 Performance

#### 6.1 机械性能 Mechanical

序号 No.	项 目 Item	测试条件 Test Condition	规 格 Requirement
6.1.1	外观 Appearance	目测 Checking by eye 视力: 1.0 以上 Eyesight: > 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 <b>GB/T 5095.1 Method 1a</b>	1.塑料件表面应无明显疤痕、凹陷、开裂及影响使用的变形。 Plastic part: smooth and flat surface without discolor, broken, crack, and distortion, etc. 2 金属件表面无锈蚀、氧化、无明显的机械损伤及电镀层脱落等缺陷。 Metal part: bright and even surface without rust, oxide, fog and obvious physical damage, etc.
6.1.2	插簧与插针的 插拔力 Insertion and Withdrawal Force for Pin in the Contact	固定连接器和/或测力计, 在连接器轴线方向插入和拔出; 速度不大于 25mm/min。 Axial Insert and withdraw force on the pin contact in the socket contact at a rate of 25 mm/min . <b>GB/T 5095.7 Method 13b / EIA-364-13B</b>	插入力: 3.5N 最大 固定力: 0.5N 最小 Insertion force: 3.5N Max Retention force: 0.5N Min
6.1.3	针的固定力 Retention Force for Pin	固定连接器/或测力计, 在连接器轴线方向施加规定的推力进行测试, 速度不大于 25mm/min。 Apply thrust force on the Pin in the wafer at a rate of 25 mm/min . <b>GB/T 5095.8 Method 15a / EIA-364-29B</b>	20NMin
6.1.4	端子固定力 Retention Force for Contact	固定连接器和/或测力计, 在连接器轴线方向拔出; 速度 不大于 1-5mm/sec Axial withdraw force on the contact in the housing at a rate of 1-5mm/sec <b>GB/T 5095.8 Method 15d / EIA-364-29B</b>	15N Min

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6.1.5	成品拔出力(有锁扣) Withdrawal Force for Connector(With Lock)	将连接器配合,沿连接器轴线方向施加轴向力,测试连接器的锁定力。 Insert a terminal into the housing ,Apply axial pull out force and measure the force to withdraw the terminal from housing <b>GB/T 5095.7 Method 13b / EIA-364-13B</b>	45N Min			
6.1.6	成品插入力与拔出力(无锁扣) Insertion and Withdrawal Force for Connector (Without Lock)	固定连接器或/测力计,在连接器轴线方向插入和拔出;速度不大于25mm/min。 Apply Axial Insert and withdraw force on the contact in the housing at a rate less than 25 mm/min. <b>GB/T 5095.7 Method 13b / EIA-364-13B</b>	插入力(无锁扣) Insertion (Without Lock)		拔出力(无锁扣) Retention (Without Lock)	
			首次	6次	首次	6次
			40N Max	40N Max	15N Min	15N Min
6.1.7	机械振动 Random Vibration	插合连接器,串联在一直流电源上,电流100mA;并模拟正常工作状态;振频为(10~55~10)Hz,每个循环时间为1分钟,振幅1.52mm。沿XYZ三轴正反方向各循环2h。 Mated connectors subjected to following vibration conditions, for a period of 2 hours in each of 3 mutually perpendicular axes, 100 mA current shall be applied. Frequency: (10~55~10) HZ/min. Amplitude: 1.52mm <b>GB/T 5095.4 Method 6d / EIA-364-28D</b>	外观:无损伤(参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max. 中断: 1μsec Max. Discontinuity: 1μsec Max.			
6.1.8	机械冲击 Shock	连接器相配,沿XYZ三轴正反方向各冲击3次(总共18次),在测试过程中通以100mA电流。 冲击强度: 490m/s <sup>2</sup> 持续时间: 11ms Mated connectors and subject to the following shock conditions, 3times of shock shall be applied for each 6 directions along 3 mutually perpendicular axes, passing DC 100mA current during the test.(Total of 18 shocks) Test Pulse: Half Sine Peak Value: 490m/s <sup>2</sup> Duration: 11ms <b>GB/T 5095.4 Method 6c / EIA-364-27B</b>	外观:无损伤(参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max. 中断: 1μsec Max. Discontinuity: 1μsec Max.			
6.1.9	机械寿命 Durability	以每分钟 10 次的速度插拔 50 次。 50 cycles mating and unmating test at the speed 10 cycles per minute <b>GB/T 5095.5 Method 9a / EIA-364-09C</b>	外观:无损伤(参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max.			

## 6.2 电气性能 Electrical

序号 No.	项 目 Item	测试条件 Test Condition	规格 Requirement			
6.2.1	接触电阻 Contact Resistance	插配阴阳连接器后,用小功率电路进行测试 Mated connectors with dry circuit to test Contact Resistance <b>GB/T 5095.2 Method 2a / EIA-364-23B</b>	0.01 Ω Max. ( Initial)			
6.2.2	绝缘电阻 Insulation Resistance	在相邻接触件之间或地线之间,用 500V DC 电压进行测试。 Apply a voltage of 500V DC between adjacent contacts and between contacts to ground. <b>GB/T 5095.2 Method 3a / EIA-364-21C</b>	1000 MΩ Min. ( Initial)			

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6.2.3	耐电压 Withstand Voltage	相邻接触件之间或地线之间施加 500V AC (有效值),漏电流 1mA 的电压作用,时间 1min. Apply a voltage of AC 500V for 1 minute between adjacent contacts and between contacts to ground. <b>GB/T 5095.2 Method 4a / EIA-364-20B</b>	外观: 无击穿和飞弧现象 Appearance: No Breakdown or flashover
6.2.4	浸渍绝缘性能 Impregnating insulation performance	样品在 20cm 水深下放置 8 小时取出, 擦干连接器表面的水, 测耐压及绝缘电阻, wipe the connector surface water and test withstanding voltage and insulation resistance after 20cm depth placed 8 hours out.	耐电压: 500V Min, 1 分钟 Withstand Voltage: 500V Min. 1 minute 绝缘电阻大于 100MΩ; Insulation Resistance: 100MΩ MIN
6.2.5	温升 Temperature Rise	插合连接器, 通以最大允许电流, 测温度的差值 Mated connectors and measure the temperature rise of contact when the maximum AC rated current is passed. <b>GB/T 5095.3 Method 5a / EIA-364-70A</b>	Δ30°C Max.

### 6.3 环境性能 Environmental

序号 No.	项目 Item	测试条件 Test Condition	规格 Requirement
6.3.1	耐高温 Heat Resistance	连接器配合后, 于 105±2°C 的空气中放置 250 小时, 再回到温中放置 1~2 小时测定 Mated connectors exposed to the condition of 105±2°C for 250 hours. Recovery time 1~2 hours <b>GB/T 5095.6 Method 11i / EIA-364-17B</b>	外观: 无损伤 (参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max.
6.3.2	耐低温 Cold Resistance	连接器配合后, 于 -40±2°C 的空气中放置 96 小时, 再回到室温中放置 1~2 小时测定 Mated connectors exposed to the condition of -40±2°C for 96 hours. Recovery time 1~2 hours <b>GB/T 5095.6 Method 11j / EIA-364-17B</b>	外观: 无损伤 (参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max.
6.3.3	恒定湿热 Humidity	温度 40±2°C, 相对湿度(90~95)% 搁置时间 96h, 取出恢复 1~2h 后检查。 Mated connectors exposed to the condition of 40±2°C (90~95) % Humidity for 96 hours. Recovery time 1~2 hours <b>GB/T 5095.6 Method 11c / EIA-364-31B</b>	外观: 无损伤 (参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max. 绝缘电阻: 1000 MΩ Min. Insulation Resistance : 1000 MΩ Min. 耐电压: 500V Min, 1 分钟 Withstand Voltage: 500V Min. 1 minute
6.3.4	温度循环 Temperature Cycling	把试验样品分别放入高、低温试验箱中, 按下列步骤调 试温度: a) 在 -55(+0/-3)°C 的恒温条件下放置 0.5h; b) 在 105(+3/-0)°C 的恒温条件下放置 0.5h; 从 a)到 b)为一个循环周期, 共进行 10 个循环,恢复 1~2h 后检查。 Mated connectors shall be tested under the following conditions Temperature °C                      Duration (Minutes) 1                      -55                                      30 2                      +25                                      5Max. 3                      +85                                      30 4                      +25                                      5Max. Step 1 to 4 is one cycle,10 cycles shall be tested. Recovery time 1~2 hours. <b>GB/T 5095.6 method 11d / EIA-364-32C</b>	外观: 无损伤 (参照6.1.1) Appearance: No damage.(refer to 6.1.1) 接触电阻: 0.02Ω Max. Contact resistance: 0.02Ω Max. 绝缘电阻: 1000 MΩ Min. Insulation Resistance : 1000 MΩ Min. 耐电压: 500V Min, 1 分钟 Withstand Voltage: 500V Min. 1 minute

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6.3.5	盐雾 Salt Spray	<p>把试验样品从试验箱顶悬挂下来,采用浓度为(5±1)%(质量百分比)的氯化钠溶液,连续雾化 8h,在常温常湿条件下恢复 16h,做 3 个循环后用流动的蒸馏水轻轻洗去表面沉积物,再检查外观。</p> <p>8h exposure to a salt spray from the (5±1) % solution, check the appearance after 3 cycles</p> <p><b>GB/T 5095.6 Method 11f /EIA-364-26B</b></p>	<p>外观: 无损伤(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。)</p> <p>Appearance: No Damage (No erosion with material exposed. And with plating material, slight erosion on the cutting surface is acceptable)</p> <p>接触电阻: <b>0.02Ω Max.</b></p> <p>Contact resistance: <b>0.02Ω Max.</b></p>
6.3.6	可焊性 Solderability	<p>把试验样品需要焊接的部位浸入焊锡炉中,锡炉温度(245±2)℃,时间(2±0.5)s</p> <p>Dip solder tails into the molten solder(held at (245±2) °C for (2 ±0.5) sec.</p> <p><b>GB/T 5095.6 Method 12a / EIA-364-52</b></p>	<p>上锡率≥90%:</p> <p>Solder coverage: ≥90%</p>
6.3.7	耐焊接热 Resistance to Soldering Heat	<p>把试验样品需要焊接的部位浸入焊锡炉中,锡炉温度(260±5)℃;时间(10±1)s后,在正常条件下恢复 1~2h。</p> <p>Dip solder tails into the molten solder(held at (260±5) °C for (10 ±1) sec., Recovery time 1~2 hours</p> <p><b>GB/T 5095.6 Method 12d / EIA-364-56A</b></p>	<p>外观: 无损伤(参照6.1.1)</p> <p>Appearance: No damage.( refer to 6.1.1)</p> <p>针的固定力: 15N Min</p> <p>Pin Retention Force: 15N Min</p>
6.3.8	氨雾 Ammonia spray	<p>耐焊接热后,将样品放置在(2±0.1)%浓度的氨雾中,室温,96h</p> <p>96h exposure to a Ammonia spray from the (2±0.1) % solution after resistance to soldering heat test</p>	<p>外观: 无损伤</p> <p>Appearance: No damage.</p>

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### 7. 测试分组 Test Sequences (Samples: 5PCS)

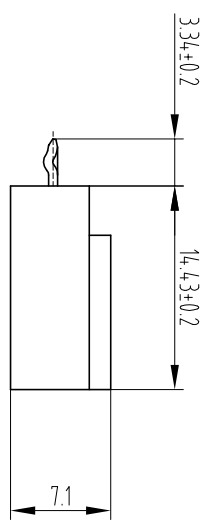
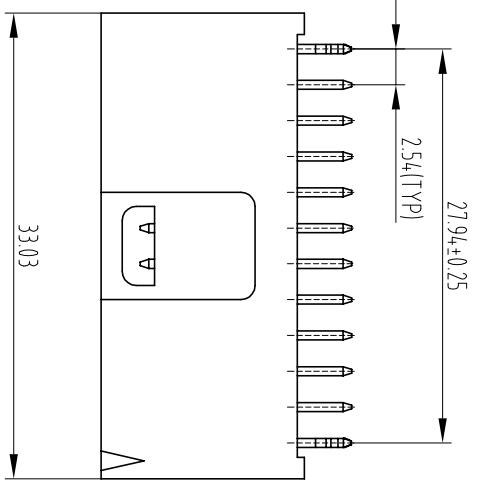
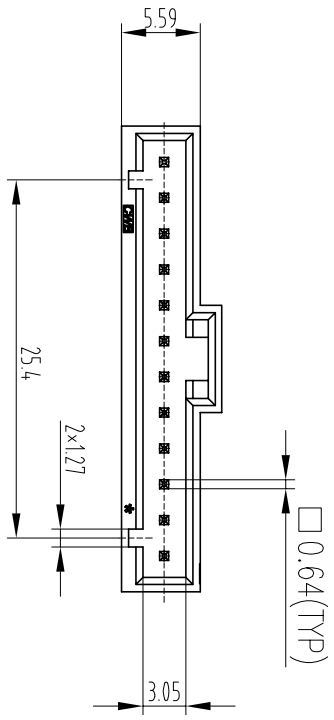
测试组GROUP NUMBER	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
外观 Appearance	1		1	1	1	1,5	1,5	1,7	1,5	1,3	1,5	1,5	1,7	1,7	1,5	1,3	1,3	1,3
插簧与插针的插拔力 Insertion and Withdrawal Force for Pin in the Contact	2																	
针的固定力 Retention Force for Pin		2																
端子固定力 Retention Force for Contact			2															
成品拔出力 (有锁扣) Withdrawal Force for Connector(With Lock)				2														
成品插入力与拔出力 (无 锁扣) Insertion and Withdrawal Force for Connector (Without Lock)					2													
机械振动Random Vibration						3												
机械冲击 Shock							3											
机械寿命 Durability								5										
接触电阻 Contact Resistance						2,4	2,4	2,6			2,4	2,4	2,4	2,4	2,4			
绝缘电阻 Insulation Resistance								3	3				5	5				
耐电压 Withstand Voltage								4	4				6	6				
浸渍绝缘性能 Impregnating insulation performance									2									
温升 Temperature Rise										2								
耐高温 Heat Resistance											3							
耐低温 Cold Resistance												3						
恒定湿热 Humidity													3					
温度循环 Temperature Cycling														3				
盐雾 Salt Spray															3			
可焊性 Solderability																2		
耐焊接热 Resistance to Soldering Heat																	2	
氨雾 Ammonia spray																		2

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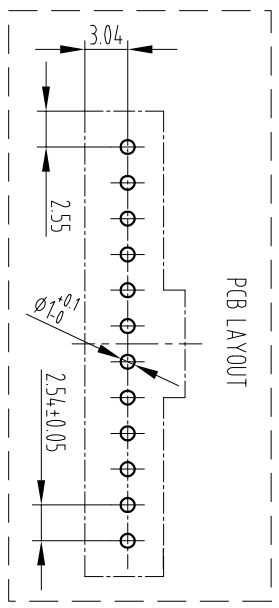
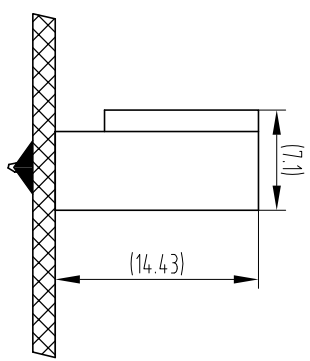
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Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
0~3	±0.13	△	3	Add the PCB layout assembly view, matched housing	Qu-Wang	2016.9.13
3~18	±0.16		H8	Update the version	Yadan Li	2019.1.16
18~50	±0.31					
≥50	±0.55					



Assembly View  
(DIM FYI)

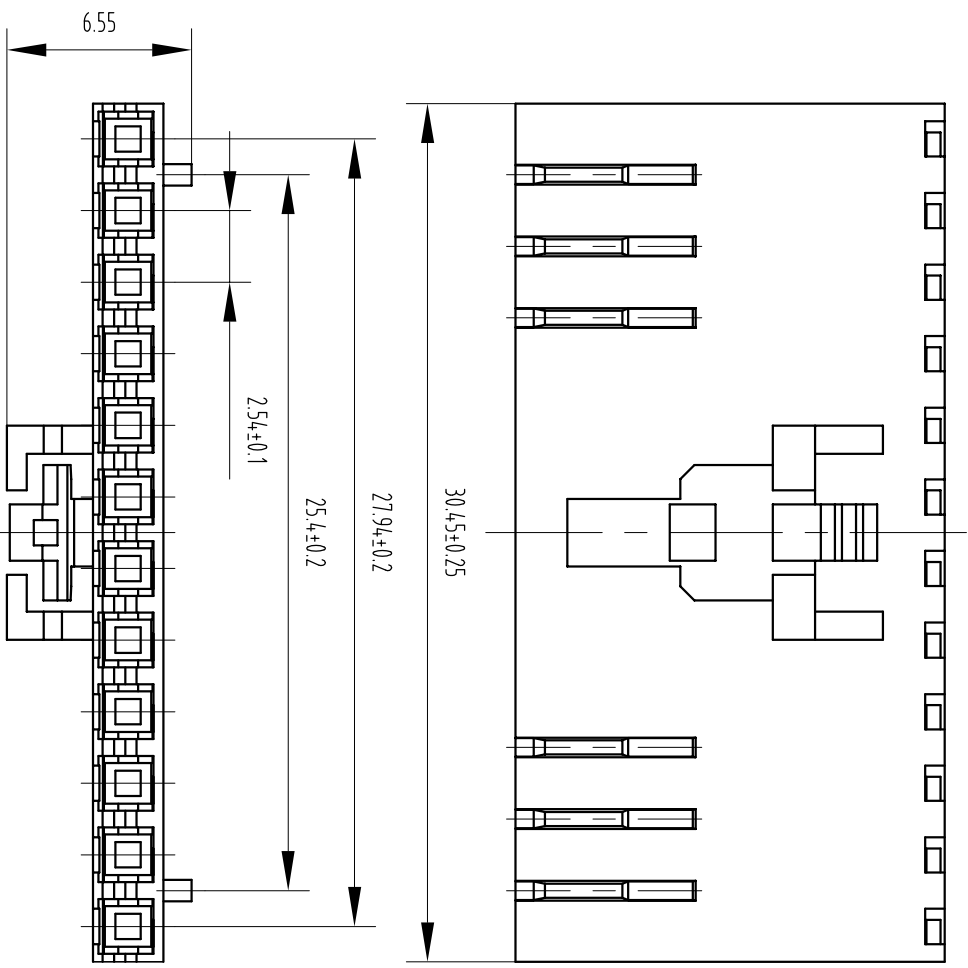
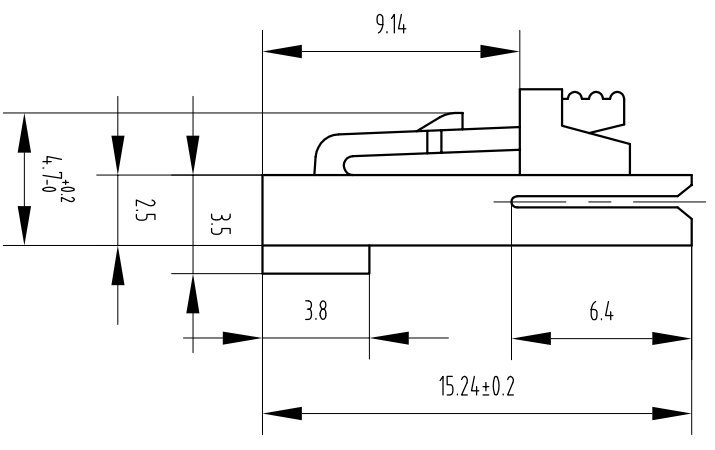


- Notes:
1. Material: PA66 UL94 V-0, Black;  
Brass, Tin Plating;
  2. Matched Housing: TJC254.75-12V;
  3. Packaging: Packing bag;
  4. Compliant To The Current RoHS.

CUSTOMER DRAWING				Title:	
Drawn	Benjia Hu	2015.9.12	Unit	Scale	Size
Checked	Qu Wang	2019.1.16	mm	2:1	A4
Approved	Dongxuliu	2019.1.16	Sheet No.	1 of 1	B2
			Part No.:	TJC254.75-12A	
			Document No.:	CP-DWG-00053	
			Specification No.:	PS3782	

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CWB Electronics (Zhejiang) Co., Ltd.

General Tolerance		Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
	0~3	±0.13		H8	Update the version	YadanLi	2019.1.16	
	3~18	±0.16						
	18~50	±0.31						
	≥50	±0.55						



Notes:

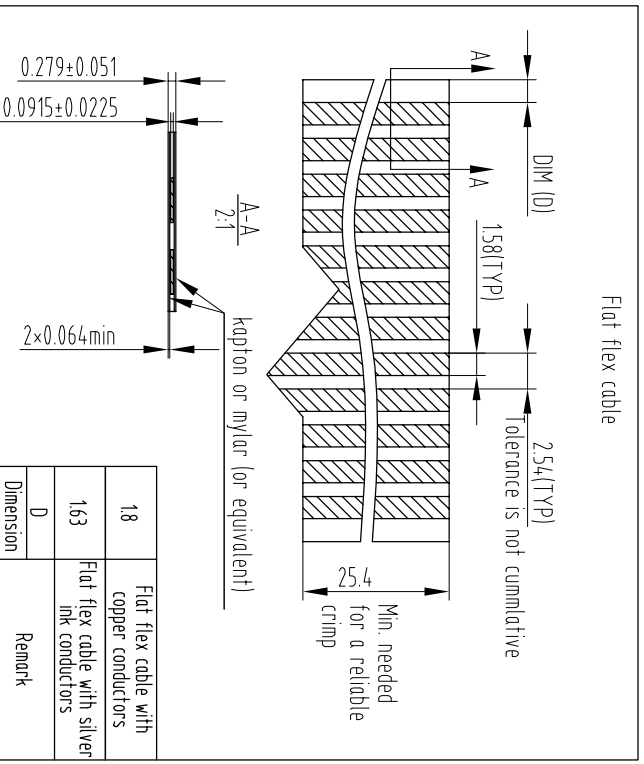
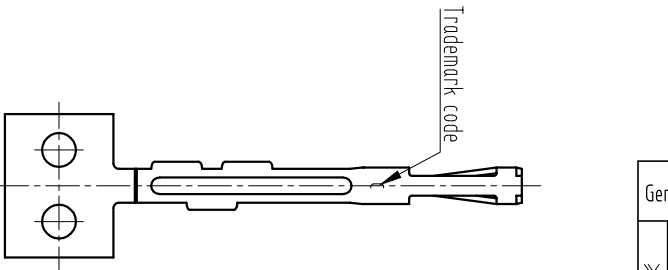
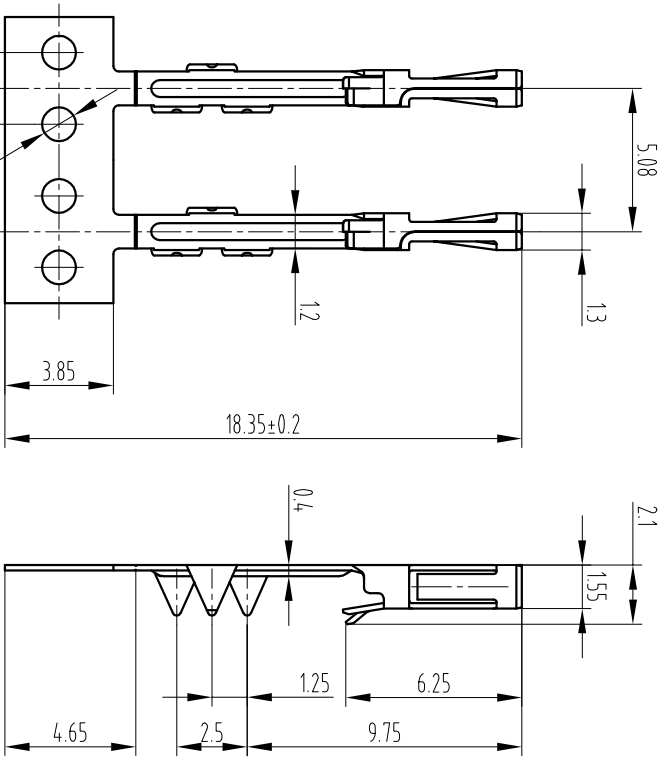
- 1.Material: PA66 UL94 V-0;
- 2.Matched Header: TJC25475-12A;
- 3.Matched Contact: CH-TJC25475;
- 4.Packaging: Packing bag;
- 5.Compliant To The Current RoHS.

CUSTOMER DRAWING

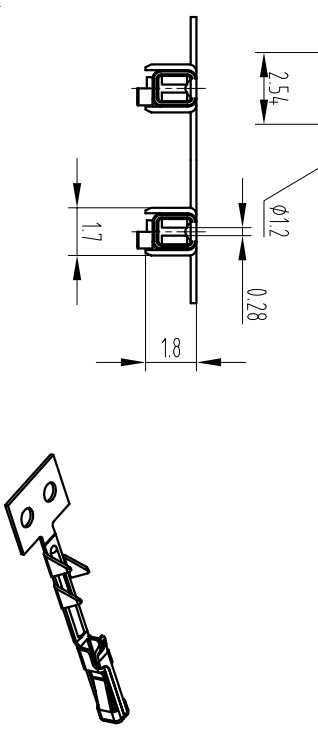
Title: 254mm Pitch WTB Housing

Drawn	Qu Wang	2016.9.13	Unit	mm	Scale	4:1	Size	A4	Edition	B1	Part No.:	TJC25475-12Y
Checked	Qu Wang	2019.1.16	Sheet No.	1 OF 1		Edition		B1		Document No.:	CP-DWG-00328	
Approved	Dongxuliu	2019.1.16	 <b>CWB</b> 浙江合共电子有限公司 CWB Electronics (Zhejiang) Co., Ltd.		Specification No.:	PS3782						

General Tolerance			Rev No	Location	Description	Reviser	Date
Dimension	Tolerance	0~3	±0.13	H8	Update the version	YadaniLi	2019.1.16
3~18	±0.16	18~50	±0.31				
≥50	±0.55						



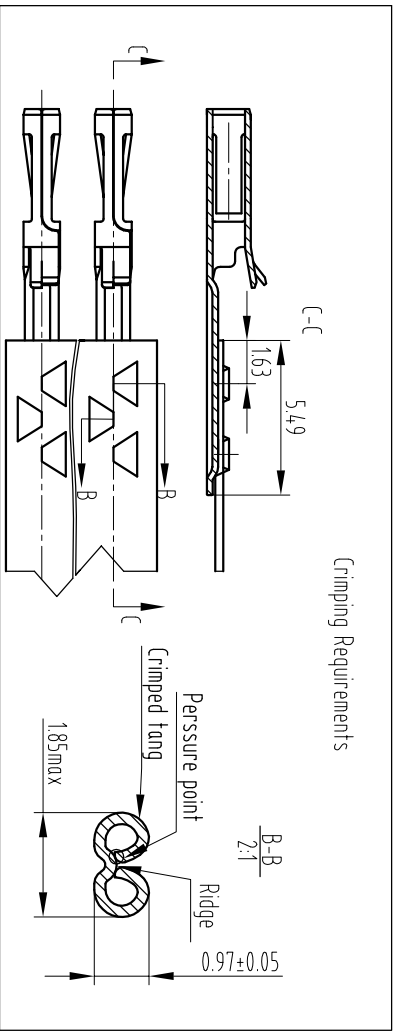
18	Flat flex cable with copper conductors	Remark
163	Flat flex cable with silver ink conductors	
Dimension		



Crimping Requirements

Notes:

- 1.Material: Phosphor bronze. Thickness=0.2mm;
  - 2.Surface Finish: Tin Plating;
  - 3.Matched Housing: TJC25475-12Y;
  - 4.Compliant To The Current RoHS.
  - 5.Cross-section represented in section B-B is for reference only.
- Actual cross-section may vary



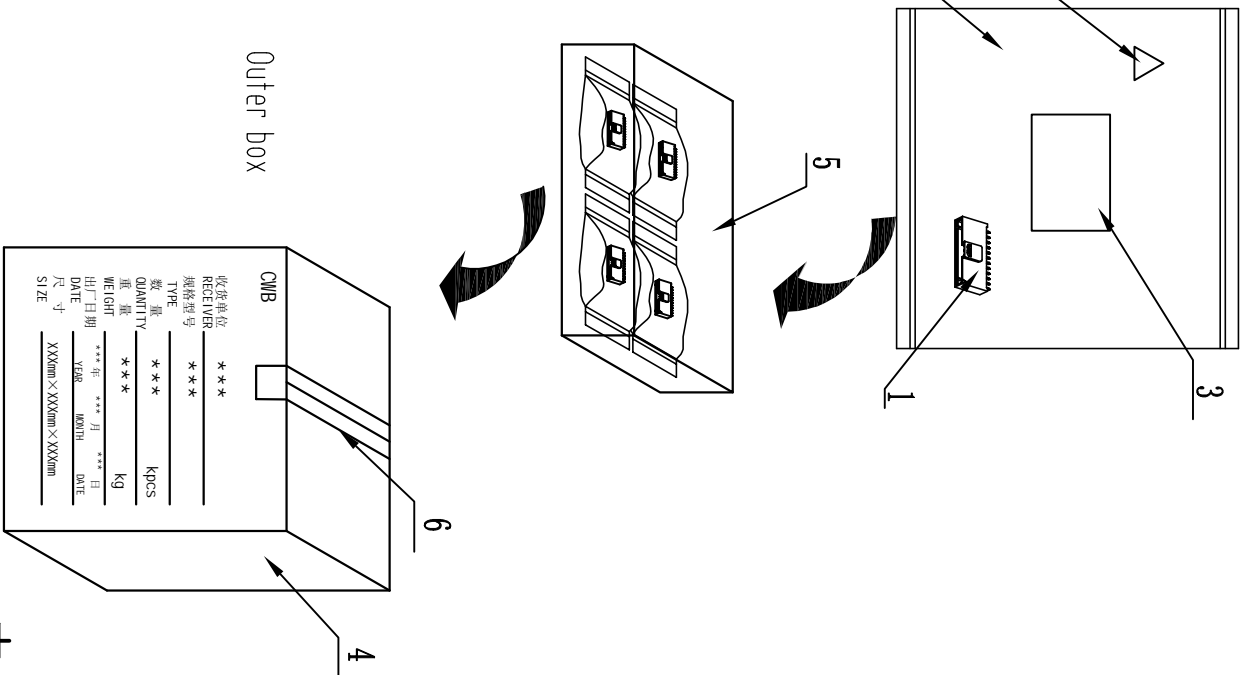
CUSTOMER DRAWING

Drawn	Qiu Wang	2016.9.13	Unit	mm	Scale	4:1	Size	A4	Edition	B	Title:	2.54mm Pitch WTB Contact
Checked	Qiu Wang	2019.1.16	Sheet No.	1 OF 1	Part No.:	CH-TJC25475	Document No.:	CP-DWG-00329	Specification No.:	PS3782		
Approved	Dongxuli	2019.1.16	<p><b>CWB</b> 浙江合共电子有限公司 CWB Electronics (Zhejiang) Co., Ltd.</p>									

Packing bag

Inner box

Outer box



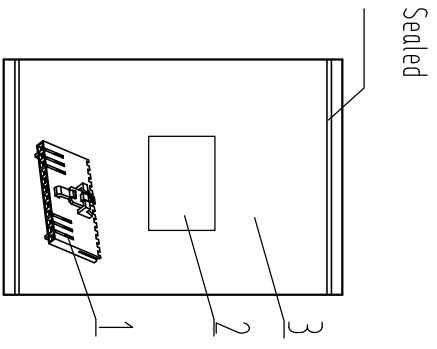
General Tolerance		Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
		0~3	±0.13	△	/	Version upgrade	Qu-Wang	2016.9.13
		3~18	±0.16		H8	Version upgrade	YadanLi	2019.1.16
		18~50	±0.31					
		≥50	±0.55					

1	Blue triangle tag	
2	Scotch tape	
3	Inner packing box	600 Pcs/inner box
4	Outer packing box	2400 Pcs/router box
5	Certificate	
6	Packing bag	
7	TJC25475-12A Header	150 Pcs/bag
8	Number	Designation
9		Remarks

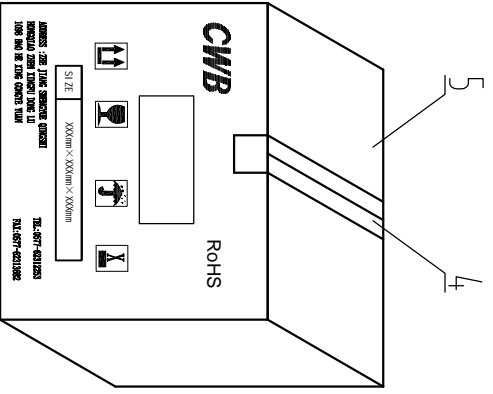
CUSTOMER DRAWING				Title:	
Drawn	Benjie Hu	2015.9.11	Unit	Scale	Size
Checked	Qu Wang	2019.1.16	mm	/	A4
Approved	Dongxuliu	2019.1.16	Sheet No.	1 of 1	B1
			Part No.: TJC25475-12A		
			Document No.: BZ-DWG-00011		
			Specification No.: P33782		

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CWB ELECTRONICS (ZHEJIANG) CO., LTD.

General Tolerance				7	8	9	10
Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date	
0~3	±0.13	/	H8	Update the version	YadanLi	2019.1.16	
3~18	±0.16						
18~50	±0.31						
≥50	±0.55						

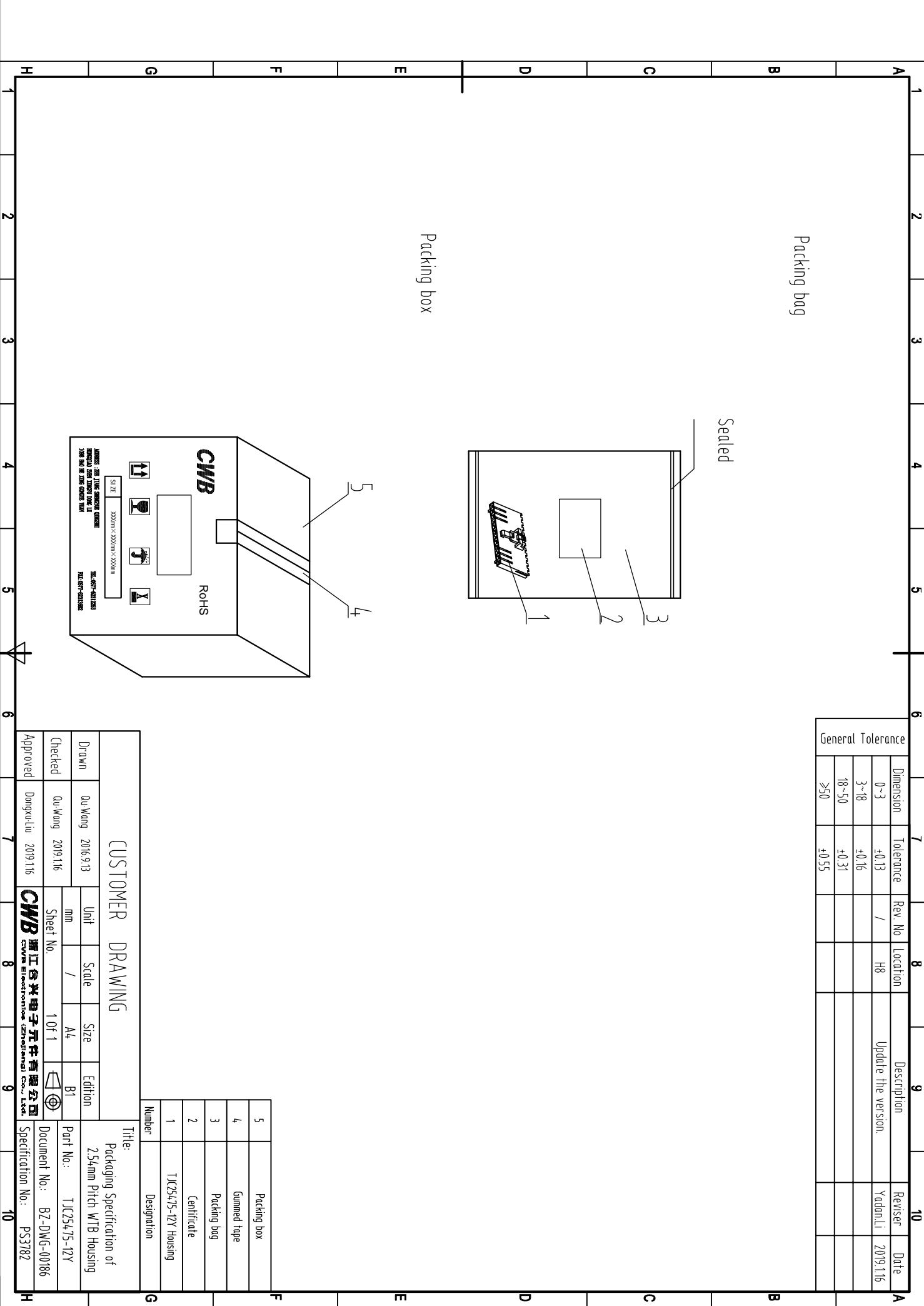


Packing box

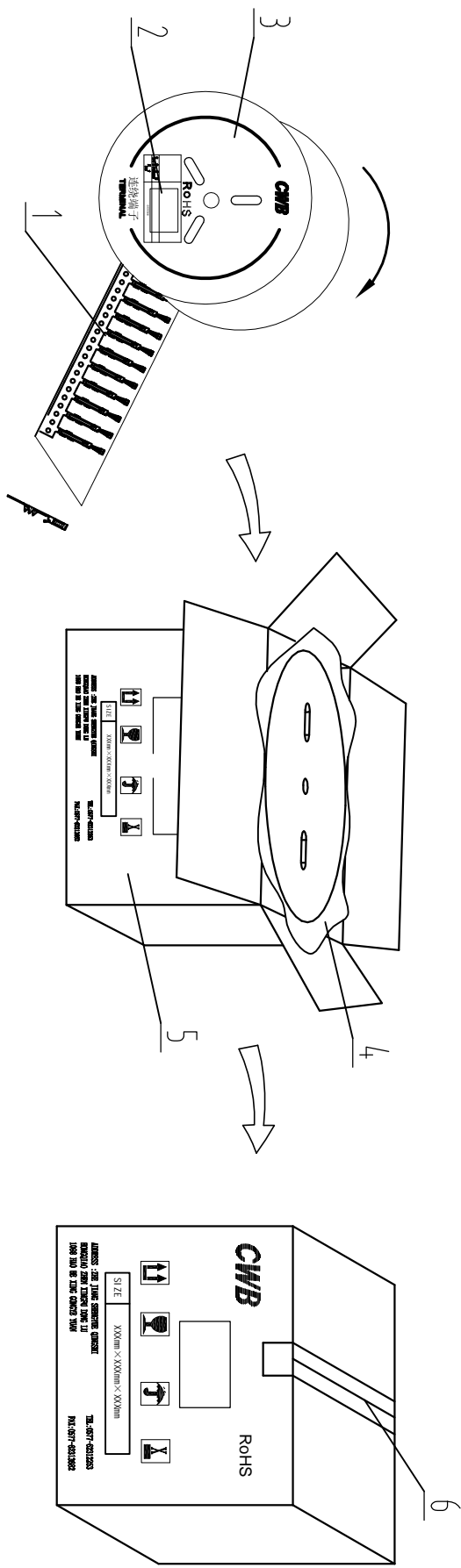


5	Packing box
4	Gummed tape
3	Packing bag
2	Certificate
1	TJC254.75-12Y Housing
Number	Designation

CUSTOMER DRAWING						Title:	
Drawn	Qiu Wang	2016.9.13	Unit	Scale	Size	Edition	Packaging Specification of 254mm Pitch WTB Housing
Checked	Qiu Wang	2019.1.16	mm	/	A4	B1	Part No.: TJC254.75-12Y
Approved	Dongxuliu	2019.1.16	Sheet No.	1 OF 1			Document No.: BZ-DWG-00186
			<b>CWB</b> 浙江谷兴电子有限公司 CWB Electronics (Zhejiang) Co., Ltd.		Specification No.: PS3782		



General Tolerance			
Dimension	Tolerance	Rev. No	Location
0~3	±0.13		H8
3~18	±0.16		
18~50	±0.31		
≥50	±0.55		



6	Gummed tape	
5	Packing box	
4	Packing bag	
3	Reel	
2	Centrifuge	
1	CH-TJ25475 Contact	
Number	Designation	Remarks

CUSTOMER DRAWING

Drawn	Qiu Wang	2019.9.13	Unit	mm	Scale	/	Size	A4	Edition	B	Part No.:	CH-TJ25475 Contact
Checked	Qiu Wang	2019.1.16	Sheet No.	1 OF 1							Document No.:	BZ-DWG-00187
Approved	Dongxuliu	2019.1.16	<b>CWB</b> 浙江合兴电子元件有限公司 CWB Electrotech (Zhejiang) Co., Ltd.									
											Specification No.:	PS3782

Title: Packaging Specification of 254mm Pitch WTB Contact

