



产品规格书

PRODUCT SPECIFICATION

产品描述: TJC46 系列连接器

Product Description: TJC46 Connector

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浙江合兴电子元件有限公司 CWB Electronics(Zhejiang)Co.,Ltd.	制定 Edit: 王彦飞 2018. 1. 17	产品名称 Product Name: TJC46
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	审核 Check: 王曲 2019. 01. 15	编号 Document No.: PS3983
	批准 Approval: 刘冬旭 2019. 01. 15	版本 REVISION: 2

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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	PS1762 旧版规格书	PS3983 新版规格书	2018.1.17
2	2	/	更新公司商标 LOGO	李白 2019.01.15
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4				
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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 阴型 & 阳型电子连接器**，产品名称：**TJC46**。

This product specification covers the requirement for **Cable to Board Receptacle & Plug connector**, which is designed and manufactured by CWB Electronics(ZheJiang) Co.,LTD. P/N: **TJC46**

3.产品描述 Product Description

TJC46 系列产品为家电连接器产品，产品部件组成如下：

The TJC46 series connector designed for home appliances connection. Part checklist as following form:

Name	Part name	Notes
阳连接器 Header	TJC46-nA	Wafer: PC UL94 V-0 Post: Brass Tin Plated
条形连接器孔座 Housing	TJC46-nY	PC UL94 V-0
插簧 Contact	TJC41 插簧	Phosphor bronze Tin Plated

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.

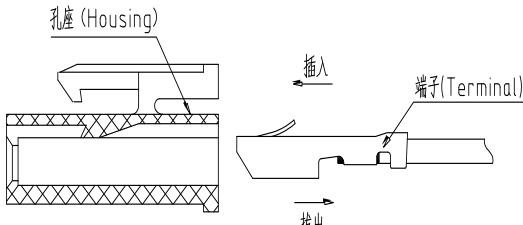
产品名称 Product Name:	TJC46	编号 Document No.	PS3983	版本号 VersionNo.	2
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5 参数范围 Parameter Ratings:

额定电流 Rated Current	AWG24#: 2.5A AWG22#: 3A AWG20#: 3.5A
额定电压 Rated Voltage	250V [AC(有效值 rms)/DC]
使用温度范围 Operating temperature range	-25℃~+85℃
适用线型 Applicable wires	Wire Size: AWG24#~AWG20# (0.2mm ² -0.52 mm ²) Insulation Diameter: 1.4mm-1.8mm

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 GB/T 5095.1 Method 1a	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	端子与塑件插入力与 固定力 Terminal & Housing Insertion and Retention Force	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 25 mm/min Axial Insert and withdraw force on the terminal in the housing at a rate of 25 mm per minute. GB/T 5095.8 Method 15d / EIA-364-29B 	插入力 (Insertion) MAX	固定力 (Retention) MIN
			6.8N	41N

产品名称
Product Name:

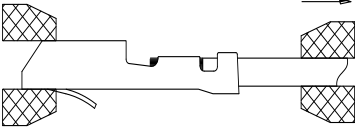
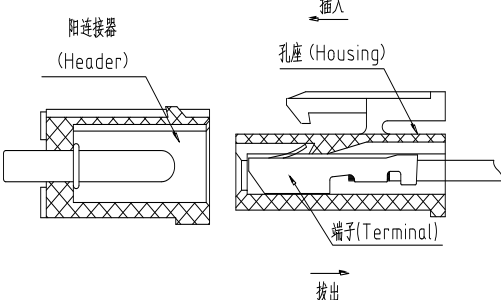
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编号
Document No.

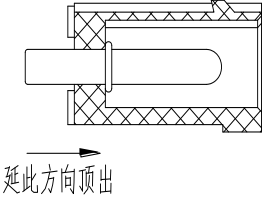
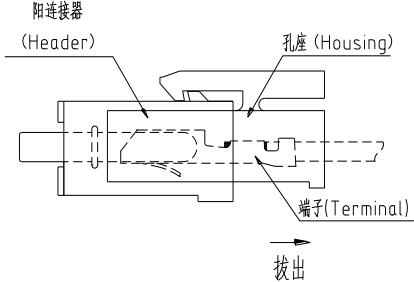
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6.1.3	压着部位抗张强度 Crimping Pull Out Force	在试验装置夹头中固定试验样品，在连接的轴线方向施加张力;速度不大于 25mm/min。 Fix the crimped terminal, Axial pull out force on the terminal in the housing at a rate less than 25 mm per minute. GB/T5095.8-1997 Method 16d / EIA-364-08B 	AWG 24: 30N Min. AWG 22: 40N Min. AWG 20: 50N Min.		
6.1.4	成品插入力与拔出力 Insertion and Withdrawal Force for Connector	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 Apply Axial Insert and withdraw force on the terminal in the housing at a rate of 25 mm per minute. GB/T 5095.7 Method 13b / EIA-364-13B 	PIN	首次插入力 Insertion (1st) MAX	首次拔出力 Withdrawal (1st) MIN
			1P	20N	10N
			2P	45N	20N
			3P	50N	30N
6.1.5	机械振动 Random Vibration	插入连接器，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。 Mate connectors subjected them 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 GB/T 5095.4 Method 6d / EIA-364-28D	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。 <1 μsec Max discontinuity		
6.1.6	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/s² 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/s² Duration: 11ms GB/T 5095.4 Method 6c / EIA-364-27B	外观：无损伤（参照6.1.1） Appearance: No damage.(refer to 6.1.1) 中断：1μsec Max。 <1 μsec Max discontinuity		

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6.1.7	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 GB/T 5095.5 Method 9a / EIA-364-09C	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.
6.1.8	针的固定力 Pin Retention Force	固定连接器和/或测力计, 沿连接器轴线方向将针拉出。 Apply axial pull out force on the Plug Pin assembled in the housing GB/T 5095.8 Method 15A / EIA-364-29B 	20N Min
6.1.9	锁紧力 Connector Retention	测定配对后连接器间的锁紧力。 Measure the retention with tucking the slider after applicable connector is inserted. GB/T 5095.7 Method 13b / EIA-364-13B 	100N Min

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 Mate connectors with dry circuit to test Contact Resistance GB/T 5095.2 Method 2a / EIA-364-23B	0.01 Ω Max. (Initial) 0.02 Ω Max. (After)
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 terminals and between terminals to ground. GB/T 5095.2 Method 3a / EIA-364-21C	1000 MΩ Min.

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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 1500V AC (有效值),漏电流 1mA 的电压作用,时间 1min. Apply a voltage of AC 1500 V for 1 minute between adjacent terminals and between terminals to ground. GB/T 5095.2 Method 4a / EIA-364-20B	外观: 无击穿和飞弧现象 Appearance: No Breakdown
6.2.4	温升 Temperature Rise	插入连接器, 通以最大允许电流, 测温度的差值 Mate connectors and measure the temperature rise of contact when the maximum AC rated current is passed. GB/T 5095.3 Method 5a / EIA-364-70	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 240 小时, 再回到室温中放置 1-2 小时测定 Mate connector exposed to the condition of 105±2°C for 240 hours. Recovery time 1~2 hours GB/T 5095.6 Method 11i / EIA-364-17B	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: 1500V Min. Withstand Voltage: 1500V Min.
6.3.2	耐低温 Cold Resistance	连接器配合后, 于 -30±2°C 的空气中放置 240 小时, 再回到室温中放置 1-2 小时测定 Mate connector exposed to the condition of -30±2°C for 240 hours. Recovery time 1~2 hours GB/T 5095.6 Method 11j / EIA-364-17B	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: 1500V Min. Withstand Voltage: 1500V Min.
6.3.3	恒定湿热 Humidity	温度(40±2)°C, 相对湿度(90~95)% 搁置时间 240h , 取出恢复 1~2h 后检查. Mated connector exposed to the condition of 40±2°C , 90~95% Humidity for 240 hours. Recovery time 1~2 hours GB/T 5095.6 Method 11c / EIA-364-31B	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: 1500V Min. Withstand Voltage: 1500V Min.

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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±2)℃的恒温条件下放置 0.5h； b) 在(85±2)℃的恒温条件下放置 0.5h； 从 a)到 b)为一个循环周期，周期温度转换时间应不大于 5 分钟，共进行 25 个循环,恢复 1~2h 后检查。状态转换时间 1~2 小时。 Mate connectors shall be tested under the following conditions <table><tr><th>Temperature ℃</th><th>Duration (Minutes)</th></tr><tr><td>-55</td><td>30</td></tr><tr><td>+25</td><td>5Max</td></tr><tr><td>+85</td><td>30</td></tr><tr><td>+25</td><td>5Max</td></tr></table> Step a to b is one cycle, 25 cycles shall be tested. Recovery time 1~2 hours. GB/T 5095.6 method 11d / EIA-364-32C	Temperature ℃	Duration (Minutes)	-55	30	+25	5Max	+85	30	+25	5Max	外观：无损伤（参照5.1.1） Appearance: No damage.(refer to 5.1.1) 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：1500V Min. Withstand Voltage: 1500V Min.
Temperature ℃	Duration (Minutes)												
-55	30												
+25	5Max												
+85	30												
+25	5Max												
6.3.5	盐雾 Salt Spray	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，在(35±2)℃温度下连续雾化 48h,试验后用流动的蒸馏水轻轻洗去表面沉积物。在常温常湿条件下恢复 1~2h Forty-eight hours spray, at temp (35±2)℃, NaCl mist concentration (5±1)%. After test, wash parts and put it into room ambient for 1~2 hours GB/T 5095.6 Method 11f /EIA-364-26B	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。) Appearance: No Damage (No erosion with material exposed. And with plating material, slight erosion on the cutting surface is acceptable) 接触电阻：0.02Ω Max。 Contact resistance: 0.02Ω Max.										
6.3.6	可焊性 Solderability	把试验样品需要焊接的部位浸入焊锡炉中，锡炉温度(245±5)℃；时间(4~5)s Dip solder tails into the molten solder(held at 245±5 ℃ for 4~5 s EIA-364-52	上锡率≥90%: Solder coverage: ≥90%										
6.3.7	耐焊接热 Resistance to Soldering Heat	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（5±1）s 后，在正常条件下恢复 1~2h。 Dip solder tails into the molten solder(held at 260±5 ℃ for 5 ±1 sec.	外观：无损伤（参照6.1.1） Appearance: No damage.(refer to 6.1.1)										

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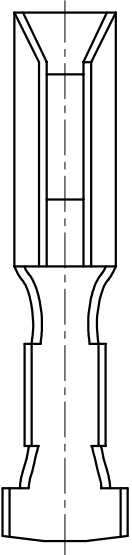
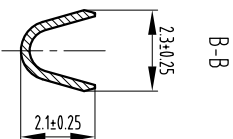
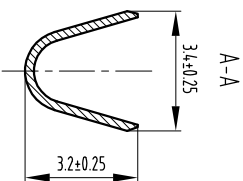
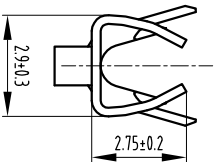
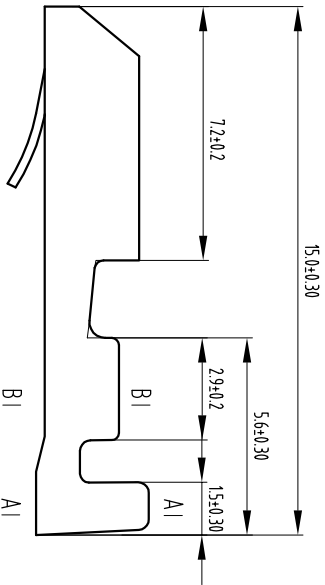
PRODUCT SPECIFICATION

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

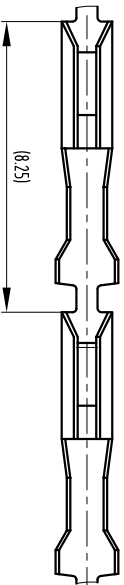
测试组 GROUP NUMBER	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
外观 Appearance	1	1	1	1,6	1,3	1,5	1	1	1,5	1	1,7	1,7	1,7	1,7	1,5	1, 3	1, 3
端子与塑件插拔力 Terminal & Housing Insertion and Retention Force	2																
压着部位抗张强度 Crimping Pull Out Force		2															
成品插入力与拔出力 Insertion and Withdrawal Force for Connector			2	5													
机械振动 Random Vibration				3													
机械冲击 Shock					2												
机械寿命 Durability						3											
针的固定力 Pin Retention Force							2										
锁紧力 Connector Retention								2									
接触电阻 Low Level Contact Resistance				2,4		2,4			2		2,4	2,4	2,4	2,4	2,4		
绝缘电阻 Insulation Resistance									3		5	5	5	5			
耐电压 Withstand Voltage									4		6	6	6	6			
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

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General Tolerance					
Dimension	Tolerance	Rev. No	Location	Description	Reviser
0~3	±0.13	H8	Update the content	Baili	2019.01.12
3~18	±0.16				
18~50	±0.31				
≥50	±0.55				



Contact View
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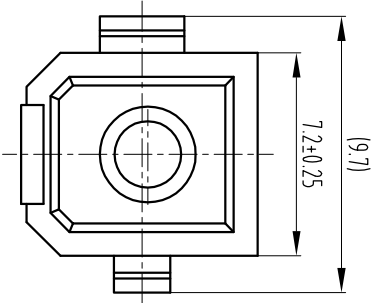
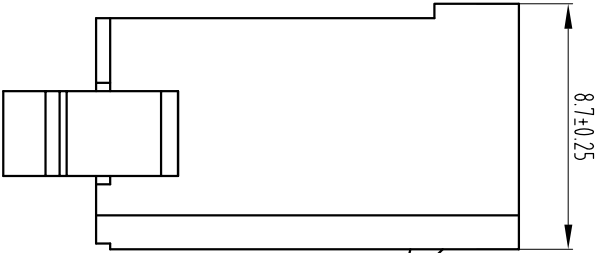
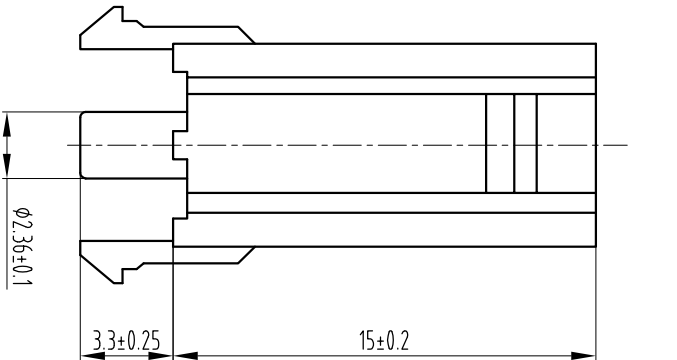


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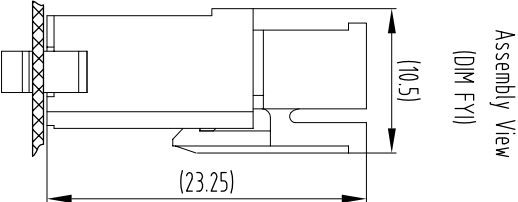
- 1.Material: Phosphor bronze, Thickness=0.25mm;
- 2.Surface Finish: Tin Plated;
- 3.Matched Housing: TJC6-nY, TJC4-nY;
- 4.Applicable Wires: AWG24#~AWG20#;
- 5.Compliant To The Current RoHS。

CUSTOMER DRAWING					Title: WTB Contact	
Drawn	YanfeiWang	2018.118	Unit	Scale	Size	Edition
Checked	Qu Wang	2019.0115	mm	5:1	A4	B1
Approved	Dongyu Liu	2019.0115	Sheet No.	1 of 1	Part No.: TJC41	
CWB 浙江合兴电子有限公司 CWB Electronics (Zhejiang) Co., Ltd.					Document No.: CP-DWG-00618	
					Specification No.: PS3983	

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

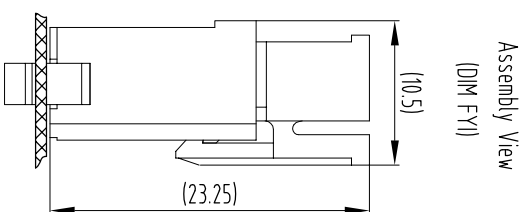
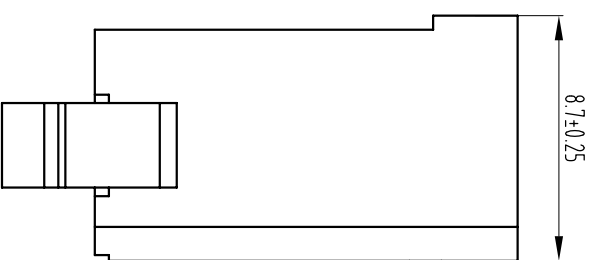
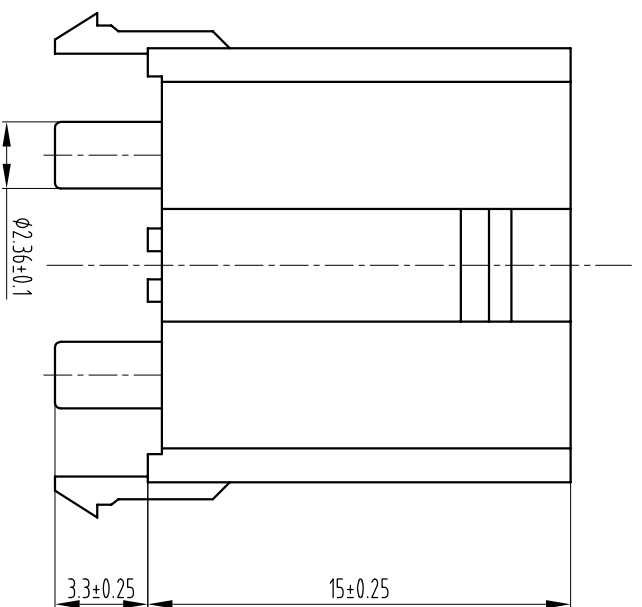


- Notes:
- 1.Material: PC UL94 V-0;
 - Brass, Tin Plated;
 - 2.Matched Housing: TJC46-1Y;
 - 3.Packaging: Packing bag;
 - 4.Compliant To The Current RoHS.



CUSTOMER DRAWING						Title: WTB Header	
Drawn	Yanfei Wang	2018.1.18	Unit	Scale	Size	Edition	Part No.: TJC46-1A
Checked	Qu Wang	2019.01.15	mm	4:1	A4	B1	Document No.: CP-DWG-00619
Approved	Dongxulu	2019.01.15	Sheet No.	1 of 1			Specification No.: PS3983
CWB 浙江合兴电子有限公司 CWB Electronics (Zhejiang) Co., Ltd.							

6		7		8		9		10	
Dimension		Tolerance	Rev No	Location	Description	Reviser	Date		
0-3		±0.13		H8	Update the content	Ba.Li	2019.01.12		
3~18		±0.16							
18~50		±0.31							
≥50		±0.55							

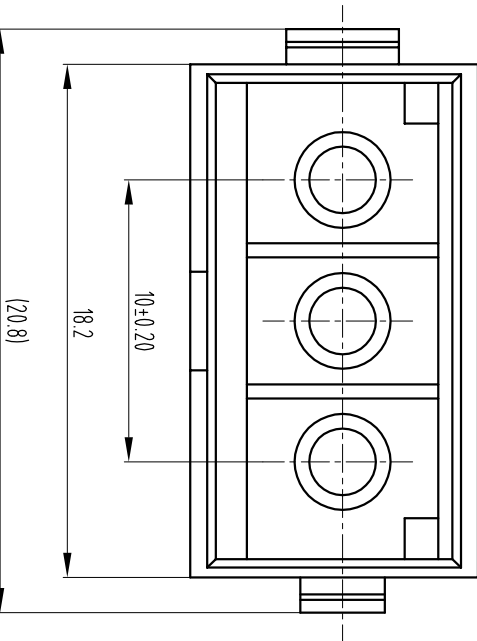
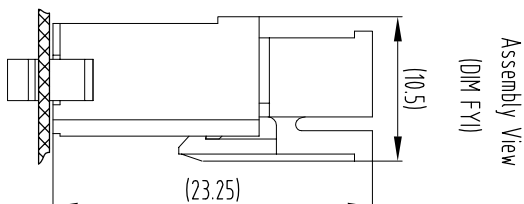
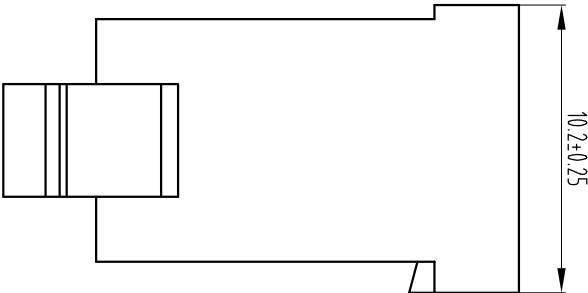
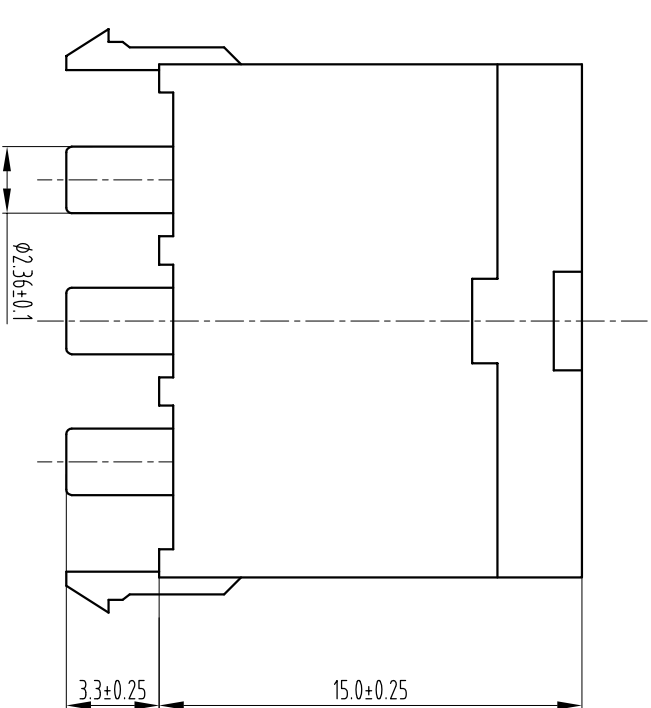


Notes:

- 1.Material: PC UL94 V-0;
- 2.Matched Housing: TJC46-2Y;
- 3.Packaging: Packing bag;
- 4.Compliant To The Current RoHS.

CUSTOMER DRAWING					Title:	
Drawn	Yanfei Wang	2018.118	Unit	Scale	Size	Edition
Checked	Du Wang	2019.0115	mm	4:1	A4	B1
Approved	Dongxuliu	2019.0115	Sheet No.	1 of 1		
Part No.: TJL46-2A						
Document No.: CP-DWG-00620						
Specification No.: PS3983						

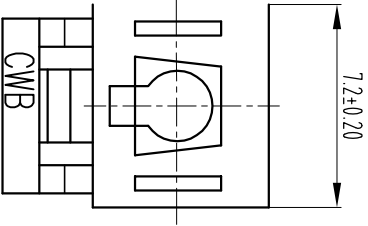
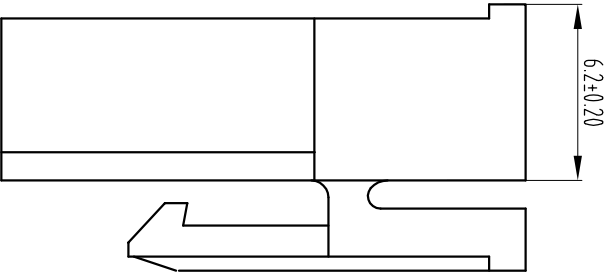
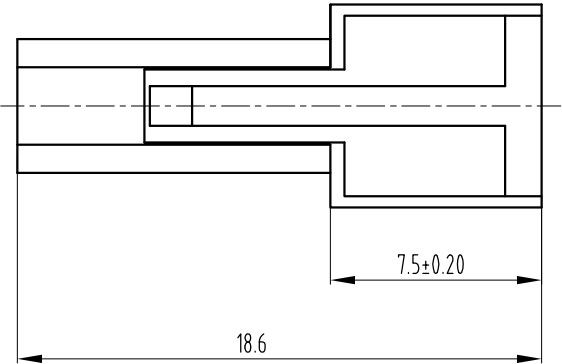
General Tolerance						
Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
0~3	±0.13	H8	Update the content		Baili	2019.01.12
3~18	±0.16					
18~50	±0.31					
≥50	±0.55					



- Notes:
- 1.Material: PC UL94 V-0;
 - Brass, Tin Plated;
 - 2.Matched Housing: TJC46-3Y;
 - 3.Packaging: Packing bag;
 - 4.Compliant To The Current RoHS.

CUSTOMER DRAWING					Title: WTB Header	
Drawn	YanfeiWang	2018.11.8	Unit	mm	Scale	4:1
Checked	Qiu Wang	2019.07.15	Sheet No.	1 of 1	Edition	B1
Approved	Dongxuliu	2019.01.15	CWB 浙江合兴电子元件有限公司 CWB Electronics (Zhejiang) Co., Ltd.			
			Part No.:	TJC46-3A		
			Document No.:	CP-DWG-00621		
			Specification No.:	PS3983		

General Tolerance		Dimension		Tolerance	Rev No	Location	Description	Reviser	Date
0~3				±0.13	H8		Update the content	Baili	2019.01.12
3~18				±0.16					
18~50				±0.31					
≥50				±0.55					



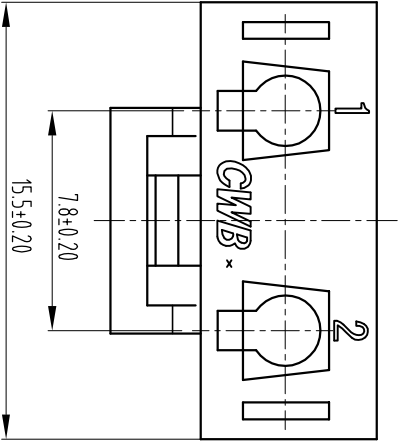
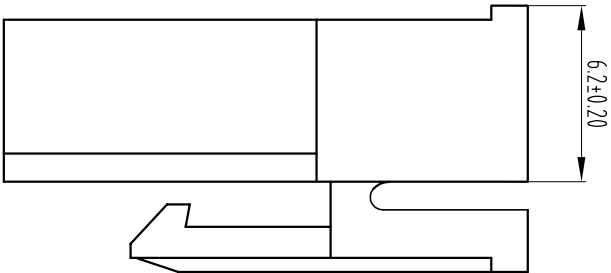
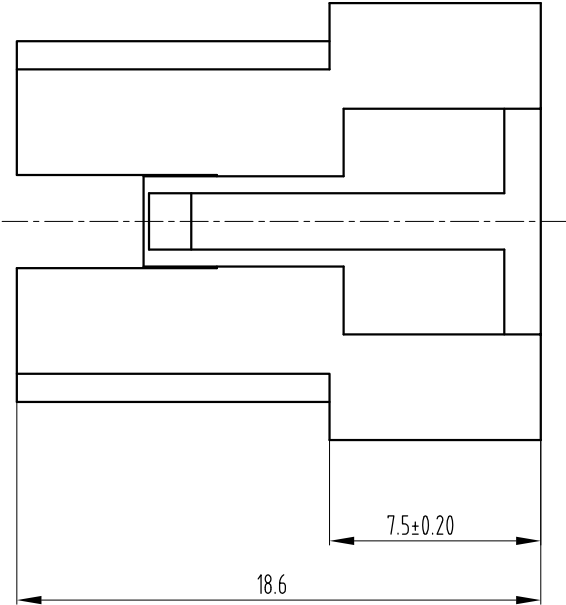
Notes:

- 1.Material: PC UL94 V-0;
- 2.Matched Header: TJC46-1A;
- 3.Matched Contact: TJC41;
- 4.Packaging: Packing bag;
- 5.Compliant To The Current RoHS.

CUSTOMER DRAWING							Title: WTB Housing	
Drawn	Yanfei Wang	2018.11.8	Unit	Scale	Size	Edition	Part No:	TJC46-1Y
Checked	Qu Wang	2019.01.15	mm	4:1	A4	B1	Document No:	CP-DWG-00622
Approved	Dongxuliu	2019.01.15	Sheet No.	1 of 1			Specification No:	PS3983
CWB 浙江合兴电子元件有限公司 CWB Electronic (Zhejiang) Co., Ltd								

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General Tolerance		Dimension		Tolerance	Rev No	Location	Description	Reviser	Date
0~3				±0.13	H8		Update the content	Baili	2019.01.12
3~18				±0.16					
18~50				±0.31					
≥50				±0.55					



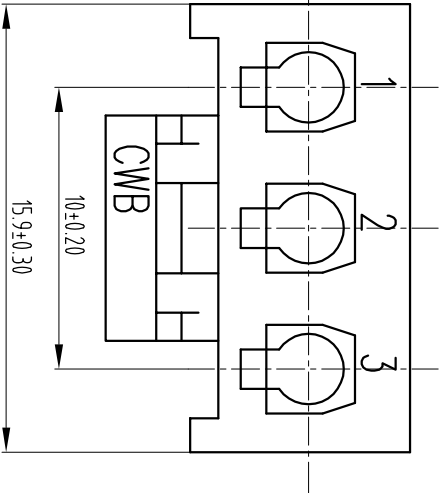
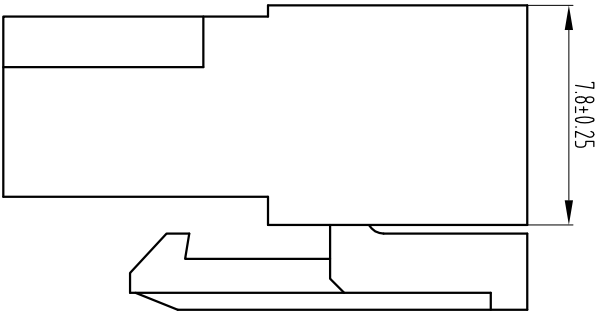
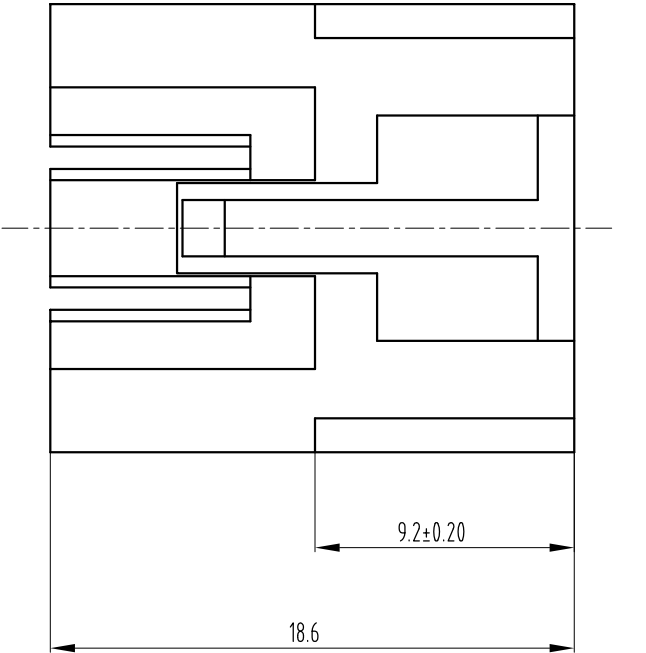
Notes:

- 1.Material: PC UL94 V-0;
- 2.Matched Header: TJC46-2A;
- 3.Matched Contact: TJC41;
- 4.Packaging: Packing bag;
- 5.Compliant To The Current RoHS.

CUSTOMER DRAWING					Title: WTB Housing	
Drawn	Yanfei Wang	2018.11.8	Unit	Scale	Size	Edition
Checked	Qiu Wang	2019.01.15	mm	4:1	A4	B1
Approved	Dongxuli Liu	2019.01.15	Sheet No.	1 of 1	Part No.: TJC46-2Y	
			Document No.: CP-DWG-00623		Specification No.: PS3983	

CWIB 浙江合兴电子元件有限公司
CWIB Electronics (Zhejiang) Co., Ltd.

General Tolerance					
Dimension	Tolerance	Rev. No	Location	Description	Reviser
0~3	±0.13	H8	Update the content	BaiLi	2019.01.12
3~18	±0.16				
18~50	±0.31				
≥50	±0.55				



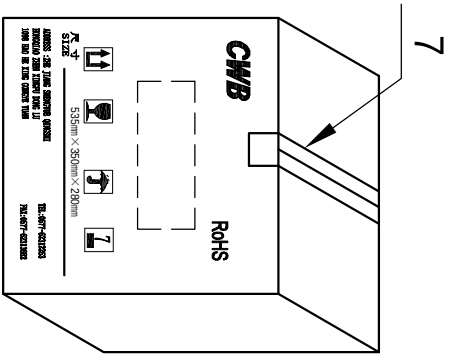
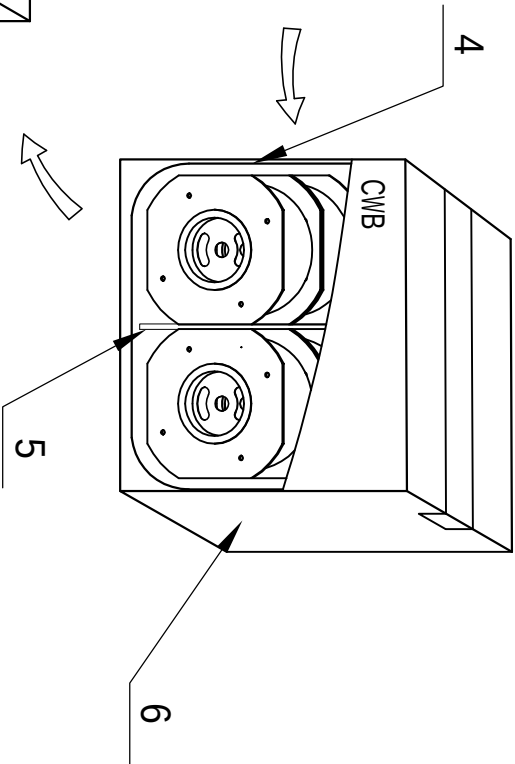
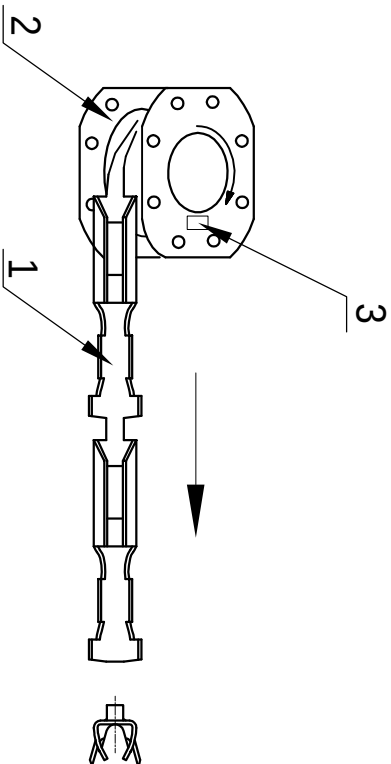
Notes:

- 1.Material: PC UL 94 V-0;
- 2.Matched Header: TJC46-3A;
- 3.Matched Contact: TJC41;
- 4.Packaging: Packing bags;
- 5.Compliant To The Current RoHS.

CUSTOMER DRAWING					Title: WTB Header	
Drawn	YanfeiWang	2018.11.8	Unit	mm	Scale	4:1
Checked	Qiu Wang	2019.07.15	Sheet No.	1 of 1	Size	A4
Approved	Dongxuliu	2019.01.15	Edition		B1	Part No.: TJC46-3Y
			Document No.: CP-DWG-00624		Specification No.: PS3983	

CWB 浙江合兴电子元件有限公司
CWB Electronics (Zhejiang) Co., Ltd.

General Tolerance				
Dimension	Tolerance	Rev. No	Location	Description
0~3	±0.13	H8	Update the content	Reviser
3~18	±0.16			Baili
18~50	±0.31			2019.01.12
≥50	±0.55			



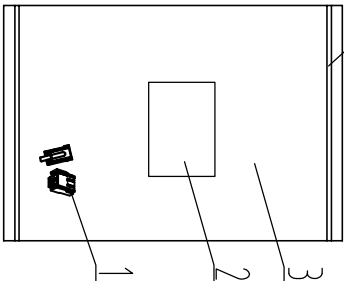
7	Gummed tape	
6	Packing box	
5	Clapboard	
4	Packing bag	
3	Certification	
2	Pack Reel	
1	TJC41 Contact	10000pcs/reel
Number	Designation	Remarks

CUSTOMER DRAWING					Title:	
Drawn	YanfeiWang	2018.11.8	Unit	Scale	Size	Edition
Checked	QuWang	2019.01.15	mm	/	A4	B1
Approved	Dongxuliu	2019.01.15	Sheet No.	1 of 1		
CMB 浙江合兴电子元件有限公司					Part No.:	TJC41
CMB Electronics (Zhejiang) Co., Ltd.					Document No.:	BZ-DWG-00343
					Specification No.:	PS33983

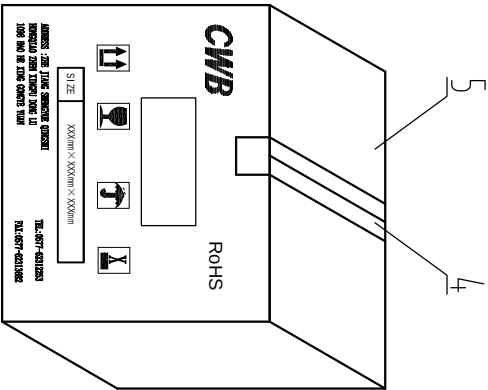
General Tolerance		Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
		0~3	±0.13	H8	Update the content		Baili	2019.01.12
		3~18	±0.16					
		18~50	±0.31					
		≥50	±0.55					

Packing bag

Sealed



Packing box



5	Packing box	TJC46-3Y	500	
4	Gummed tape	TJC46-2Y	1000	
3	Packing bag	TJC46-1Y	1000	
2	Certification	TJC46-3A	500	
1	TJC46 Series Header/Housing	TJC46-2A	500	
		TJC46-1A	1000	

CUSTOMER DRAWING					Title:	
Drawn	Yanfei Wang	2018.1.18	Unit	Scale	Size	Edition
Checked	Qiu Wang	2019.01.15	mm	/	A4	B1
Approved	Dongxu Liu	2019.01.15	Sheet No.	1 of 1		
CWB 浙江合兴电子元件有限公司					Part No.:	TJC46-nA/Y
CWB Electronics (Zhejiang) Co., Ltd.					Document No.:	BZ-DWG-00342
					Specification No.:	PS33983