

标题: TJC25066 系列连接器

Title: TJC25066 Connector

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	审核 Check: <u>王国英 2022.2.25</u>	编号 Document No.: <u>PS4159</u>
	批准 Approval: <u>刘冬旭 2022.2.25</u>	版本 Revision: <u>V2</u>



产品规格书
PRODUCT SPECIFICATION

1.更改履历 Change record

版本号 Version No.	更改前描述 Description before modification	更改后描述 Description after modification	更改人/日期 Reviser/Date
V0	/	初版发行 First release	路欢 2022/02/24 Huan.Lu 2022/02/24
V1	/	新增 CH-TJC2509-2 型号 New CH-TJC2509-2 model	胡杰斌 2023/08/14 Jiebin.Hu 2023/08/14
V2	/	CH-TJC2509-1增加1.0mm线径的导线 CH-TJC2509-1Added 1.0mm wire diameter	徐秋秋 2024/08/27 Qiuqiu.Xu 2024/08/27





产品规格书

PRODUCT SPECIFICATION

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 WTW 2.5 阴型 & 阳型电子连接器, 产品名称: TJC25066 系列连接器。

This product specification covers the requirement for wire to wire 2.5mm pitch Receptacle & Plug connector, which are designed and manufactured by CWB Electronics(ZheJiang) Co.,LTD. P/N: TJC25066 Connector.

3.产品描述 Product description

TJC25066 系列产品为家电连接器产品, 产品部件组成如下:

The TJC25066 series connector designed for home appliances connection. part checklist as following form:

零件名称 Part name	规格型号 Part No.	曾用规格型号 Previous part No.	描述 Description
条形连接器针座(面板安装, 含锁紧片保持结构) Receptacle housing(Panel mount, Retainer mountable type)	TJC25066-nARP(**-*)	TJC2509C-nAR	PA66 UL94 V-0
锁紧片 Retainer	TJC2509B-nS (**-*)	TJC2509B-nYS	PA66+GF UL94 V-0 GWT 750℃
条形连接器孔座(含锁紧片保持结构) Plug housing(Retainer mountable type)	TJC25066-nY(**-*)	TJC2509C-nY	PA66 UL94 V-0
插簧 Socket contact	CH-TJC2509-**-*	TJC2509	AWG#24~AWG#22
插簧 Socket contact	CH-TJC2509-1-**-*	TJC2509-1	AWG#28~AWG#26
插簧 Socket contact	CH-TJC2509-2-**-*	TJC2509-2	AWG#20
插针 Pin contact	CZ-TJC25066-**-*	CZ-TJC2509C	AWG#24~AWG#20
插针 Pin contact	CZ-TJC25066-1-**-*	CZ-TJC2509C-1	AWG#28~AWG#26

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, 以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, 以本规格书要求为优先。

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 环境试验 概述和指南

Environmental testing —— General and guidance

GB/T 2423 环境试验 试验方法

Environmental testing —— Test methods

GB/T 2424 环境试验 支持文件及导则

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Environmental testing — Supporting documentation and guidance

电子设备用机电元件基本试验规程及测量方法

Electromechanical components for electronic equipment Basic testing procedures and measuring methods

EIA-364 系列标准

EIA-364 series standards

连接器 / 插座终端可焊性测试方法

Solderability Tests for Component Leads, Terminations, Lugs, Terminals and Wires

产品符合 RoHS 标准。

The product should comply with RoHS.

5.参数范围 Parameter ratings:

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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 eyes 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	端子插入力与固定力 Insertion force and retention force for terminal	应测量将端子沿轴线方向插入孔座和拔出孔座的力(测试速度:25mm/min) The force of inserting and pulling the contact into and out of the housing along the axis shall be measured (Testing speed: <25 mm/min.) GB/T 5095.8 Method 15d / EIA-364-29B	插入力: ≤10N 固定力: ≥15N Insertion force: ≤10N Retention force: ≥15N			
6.1.3	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, 在端子轴线方向将插针插入和拔出插簧, 测试速度不大于 25 mm/min。 Insert the pin contact into and pull out the socket contact in the direction of the terminal axis (Testing speed: <25 mm/min.) GB/T 5095.8 Method 16e / EIA-364-13B	插入力: ≤9.8N 拔出力: ≥0.2N Insertion force: ≤9.8N Withdrawal force: ≥0.2N			
6.1.4	压着部位抗张强度 Crimp tensile strength	在已压接端子的头部和导线上施加拉力, 并测量将导线从端子拉出或导线断裂所需的力, 测试速度不大于 25 mm/min。 Pulling load shall be applied to a correctly crimped contact and a wire. The load required to pull the wire out of the contact or break the wire shall be measured. (Testing speed: <25 mm/min.) GB/T 5095.8 Method 16d / EIA-364-08B	AWG#20: 49 N Min. AWG#22: 39.2 N Min. AWG#24: 29.4 N Min. AWG#26: 19.6 N Min. AWG#28: 9.8 N Min.			
6.1.5	成品插入力与拔出力(去锁扣) Insertion force and withdrawal force (without lock)	将装有已压接端子的孔座与阳连接器做插入和拔出, 测量首次插入力、首次拔出力及第30次拔出力, 测试速度不大于25 mm/min。 A housing with crimped contacts and a receptacle housing shall be mated and unmated on the mating axis. Initial insertion and withdrawal forces and withdrawal force at 30th shall be measured. (Testing speed: <25 mm/min.) GB/T 5095.7 Method 13b / EIA-364-13B	No. of poles	首次插入力 Insertion (1st) Max.	拔出力(最小值) Withdrawal (Min.)	
					首次拔出力 Withdrawal (1st) Min.	三十次后拔出力 Withdrawal (30th) Min.
			2	20N	1.1N	0.8N
			3	25N	1.5N	1.0N
			4	30N	2.0N	1.2N
			5	35N	2.5N	1.5N
			6	40N	3.0N	2.0N
			7	45N	3.5N	2.5N
			8	50N	4.0N	3.0N
			9	55N	4.5N	3.5N
			10	60N	5.0N	4.0N
			11	65N	5.5N	4.5N

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			12	70N	6.0N	5.0N
6.1.6	机械振动 Vibration	插合连接器, 串联在直流电源上, 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2小时。 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. Cycling time: 1 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: 20mΩ Max. Contact resistance: 20mΩ Max. 电流中断时间: 1μsec Max Current interruption: 1μsec Max			
6.1.7	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 ² 持续时间: 11ms Mate connectors and subject them to the following shock conditions, 3 times 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: 490m/s ² 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) 电流中断时间: 1μsec Max Current interruption: 1μsec Max			
6.1.8	机械寿命 Durability	以每分钟 10 次的速度插拔 50 次。 50 cycles for mating and unmating test at the speed of 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: 20mΩ Max. Contact resistance: 20mΩ Max.			
6.1.9	锁扣强度 Lock strength	固定连接器和测力计, 在连接器轴线方向将配合后的连接器拔出, 速度不大于25 mm/min, 测量时连接器应无端子或端子不影响锁扣强度的测量结果。 Apply axial withdraw force on the connector which without contact or the contacts shall not affect lock strength at a rate less than 25 mm/min. GB/T 5095.8 Method 15a / EIA-364-29B	2pin~3pin:20N Min. 4pin~12pin:30N 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	10m Ω Max. (Initial) 20mΩ Max. (Final)
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. GB/T 5095.2 Method 3a / EIA-364-21C	1000 MΩ Min. (Initial) 500 MΩ Min. (Final)
6.2.3	耐电压 Withstand voltage	相邻接触件之间或地线之间施加 1000V AC (有效值), 漏电流 1mA 的电压作用, 时间 1min。 Apply a voltage of 1000V AC (rms) and leakage current of 1mA between adjacent contacts or ground cables for 1 minute. GB/T 5095.2 Method 4a / EIA-364-20B	外观: 无击穿和飞弧现象 Appearance: no breakdown or flashover
6.2.4	温升 Temperature rise	插合连接器, 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-364-70A	Δ30℃ Max.

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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 (85±2)℃ 的空气中放置 240 小时, 再回到室温中放置 (1~2) 小时测定。 Mated connectors exposed to the condition of (85±2)℃ 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: 20mΩ Max. Contact resistance: 20mΩ Max. 绝缘电阻: 500 MΩ Min. Insulation resistance:500 MΩ Min. 耐电压: 1000V Min. Withstand voltage: 1000V Min.															
6.3.2	恒定湿热 Humidity	温度(40±2)℃, 相对湿度(90~95)% 搁置时间 240 小时, 取出恢复 (1~2) 小时后检查。 Mated connectors exposed to the condition of temperature (40±2)℃, humidity (90~95)% 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: 20mΩ Max. Contact resistance: 20mΩ Max. 绝缘电阻: 500 MΩ Min. Insulation resistance: 500 MΩ Min. 耐电压: 1000V Min. Withstand voltage: 1000V Min.															
6.3.3	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 0.5 小时; b) 在(85±2)℃的恒温条件下放置 0.5 小时; 从 a)到 b)为一个循环, 周期温度转换时间应不大于 5 分钟, 共进行 25 个循环,恢复 (1~2) 小时后检查。 Mated connectors shall be tested under the following conditions <table><tr><td></td><td>Temperature ℃</td><td>Duration</td></tr><tr><td>1</td><td>-55±2</td><td>0.5h</td></tr><tr><td>2</td><td>Room Temp.</td><td>5 minutes Max.</td></tr><tr><td>3</td><td>+85±2</td><td>0.5h</td></tr><tr><td>4</td><td>Room Temp.</td><td>5 minutes Max.</td></tr></table> Step 1 to 4 is one cycle,25 cycles shall be tested, recovery time (1~2) hours. GB/T 5095.6 method 11d / EIA-364-32C		Temperature ℃	Duration	1	-55±2	0.5h	2	Room Temp.	5 minutes Max.	3	+85±2	0.5h	4	Room Temp.	5 minutes Max.	外观: 无损伤 (参照6.1.1) Appearance: no damage.(refer to 6.1.1) 接触电阻: 20mΩ Max. Contact resistance: 20mΩ Max. 绝缘电阻: 500 MΩ Min. Insulation resistance: 500 MΩ Min. 耐电压: 1000V Min. Withstand voltage: 1000V Min.
	Temperature ℃	Duration																
1	-55±2	0.5h																
2	Room Temp.	5 minutes Max.																
3	+85±2	0.5h																
4	Room Temp.	5 minutes Max.																
6.3.4	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 48 小时, 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 (1~2) 小时。 48 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 on material exposed. and plating material, slight erosion on the cutting surface is acceptable). 接触电阻: 20mΩ Max. Contact resistance: 20mΩ Max.															

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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
外观 Appearance	1	1	1	1	1,5	1	1,5	1	1,7	1	1,7	1,7	1,7	1,5
端子插入力与固定力 Insertion force and retention force for terminal	2													
插簧与插针的插拔力 Insertion and withdrawal force for pin in the contact		2												
压着部位抗张强度 Crimp tensile strength			2											
成品插入力与拔出力（去 锁扣） Insertion force and withdrawal force (without lock)				2										
机械振动 Vibration					3									
机械冲击 Shock						2								
机械寿命 Durability							3		5					
锁扣强度 Lock strength								2						
接触电阻 Contact resistance					2,4		2,4		2,6		2,4	2,4	2,4	2,4
绝缘电阻 Insulation resistance									3		5	5	5	
耐电压 Withstand voltage									4		6	6	6	
温升 Temperature rise										2				
耐高温 Heat resistance											3			
恒定湿热 Humidity												3		
温度循环 Temperature cycling													3	
盐雾 Salt spray														3

产品名称
Product name

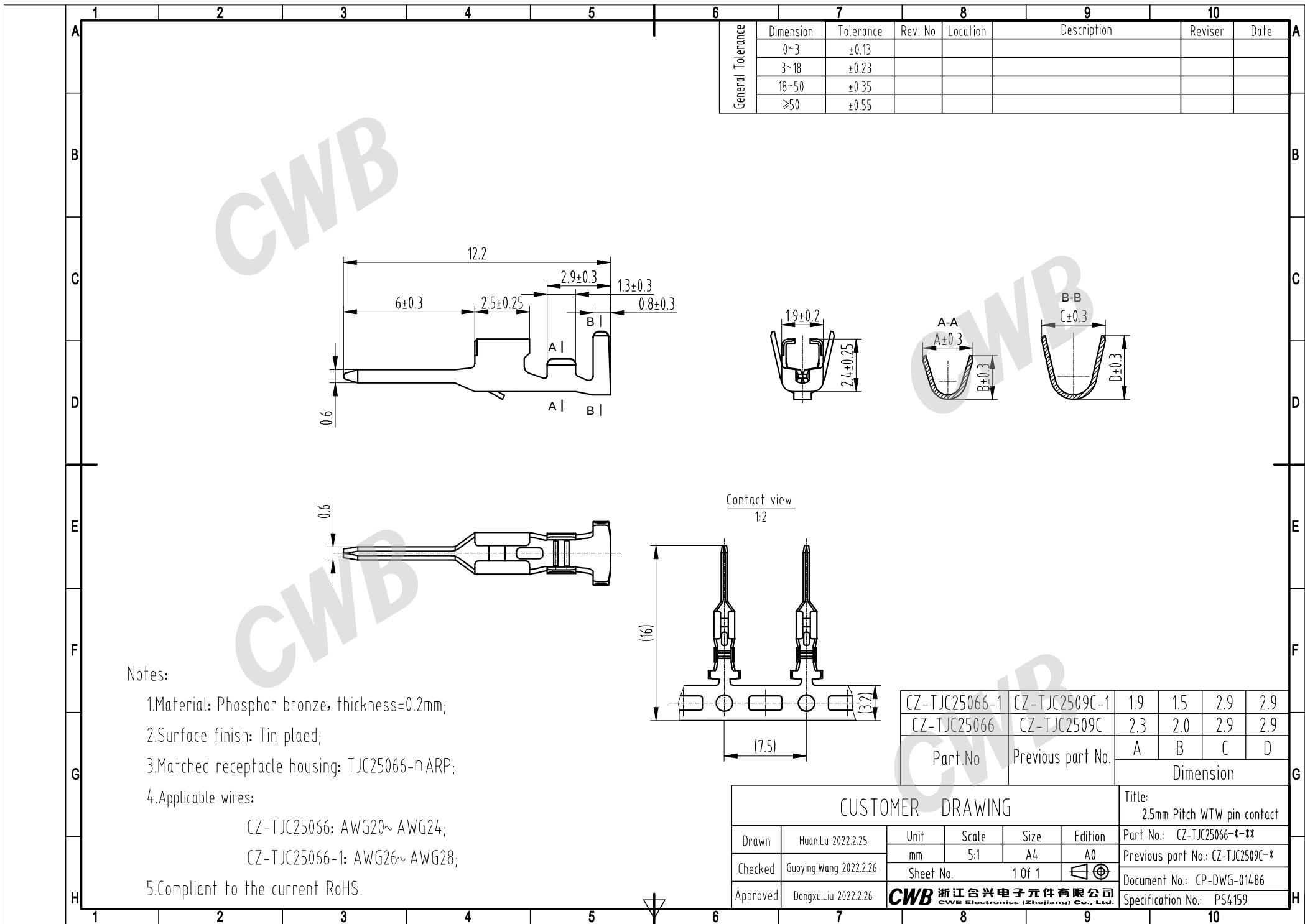
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器

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Document No.

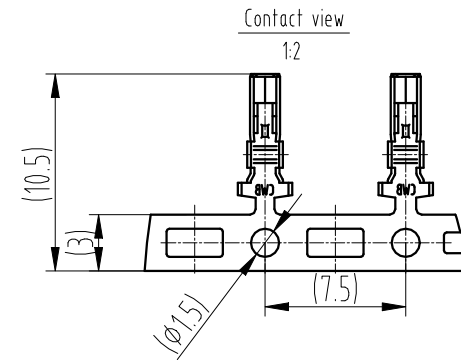
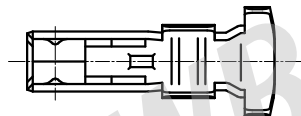
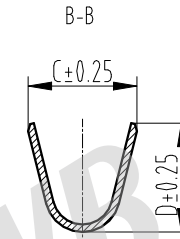
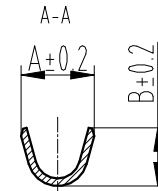
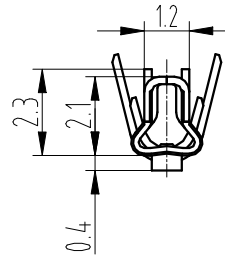
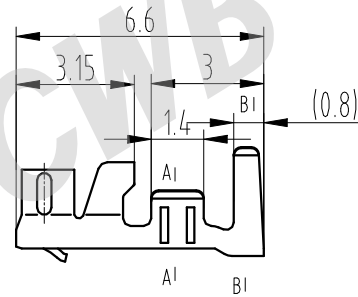
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General tolerance	Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
	0~3	±0.13					
	3~18	±0.23					
	18~50	±0.35					
	≥50	±0.55					

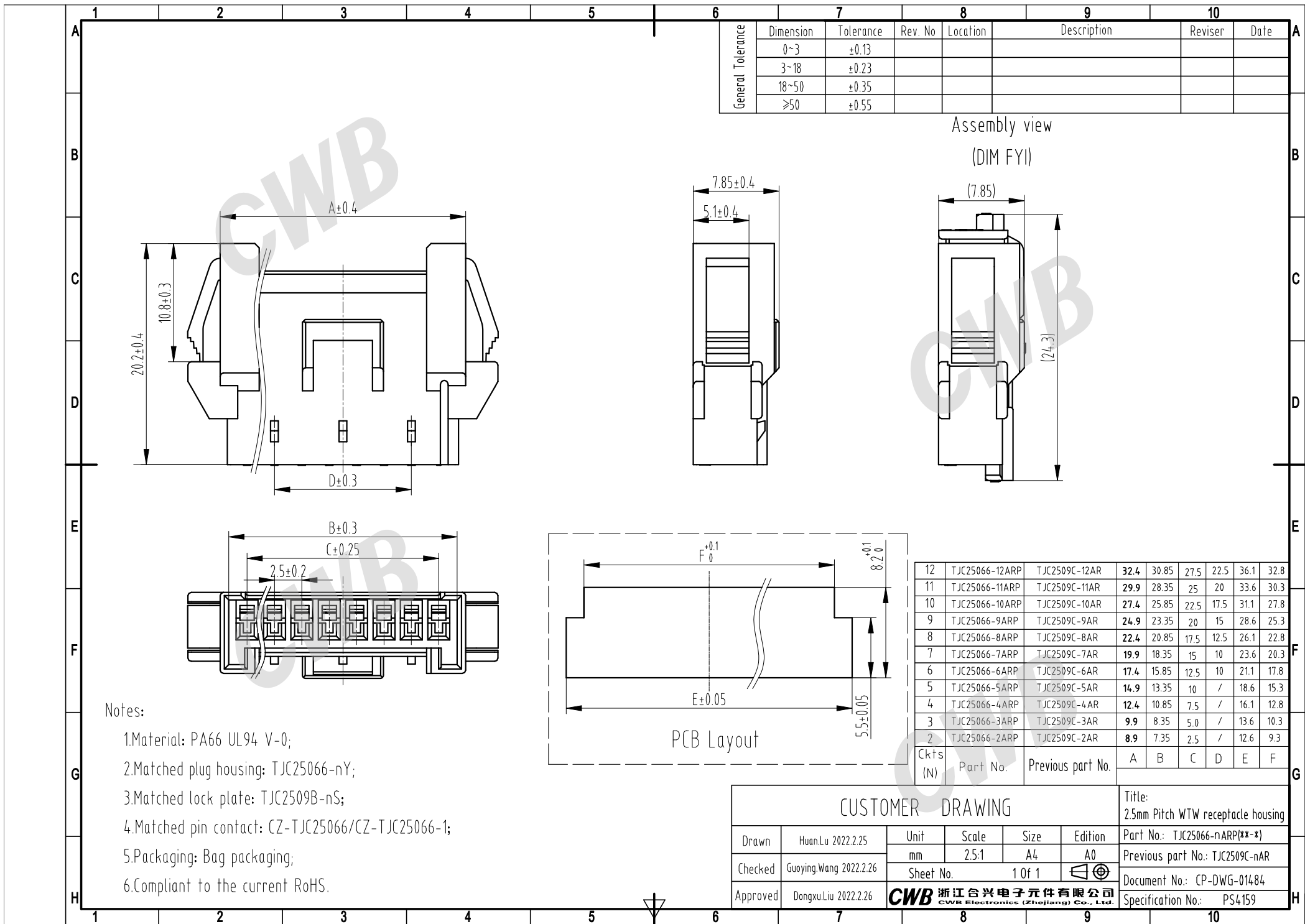


Notes:

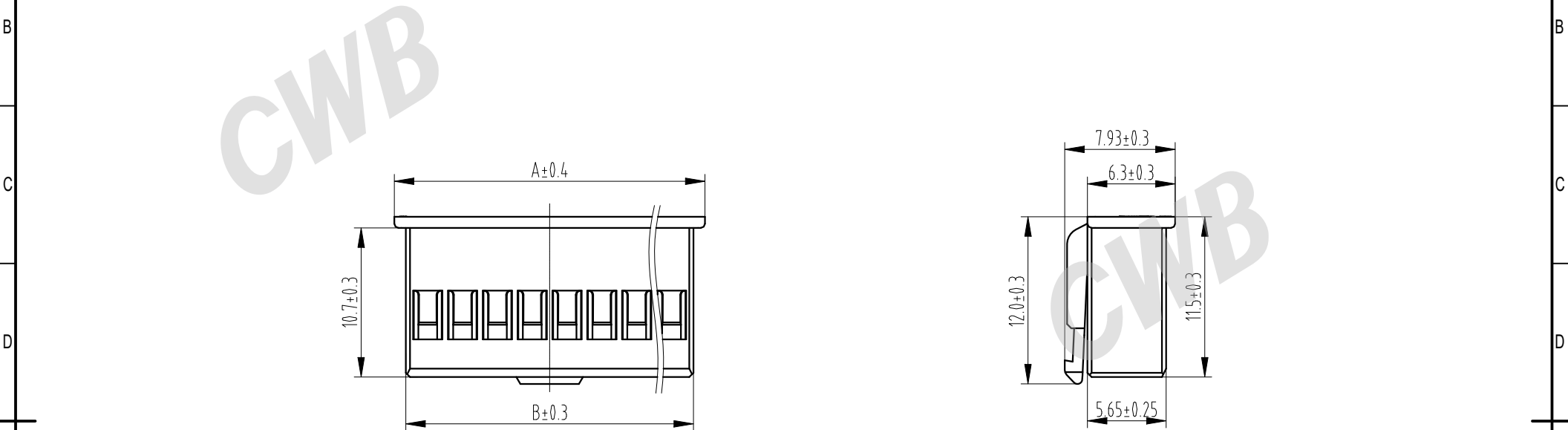
- 1.Material: phosphor bronze, thickness=0.2mm
- 2.Surface finish: tin plated
- 3.Matched receptacle housing: TJC2509-nY/TJC2509B-nY/TJC25066-nY/TJC25067-nY
- 4.Applicable wires: CH-TJC2509 AWG#24 ~AWG#22
CH-TJC2509-1 AWG#28 ~AWG#26
CH-TJC2509-2 AWG#20
- 5.Compliant to the current RoHS

CH-TJC2509-2	TJC2509-2	2.2	2.0	2.9	2.9
CH-TJC2509-1	TJC2509-1	1.5	1.3	2.1	2.1
CH-TJC2509	TJC2509	1.9	1.5	2.9	2.9
Part.No	Previous part No.	A	B	C	D

CUSTOMER DRAWING						Title: 2.5mm pitch WTB/WTW contact	
Drawn	Heng.Yin	2022.3.16	Unit	Scale	Size	Edition	Part No.: CH-TJC2509-*.**
Checked	Guoying.Wang	2022.3.16	mm	5:1	A4	B1	Previous part No.: See attached table
			Sheet No.		1 Of 1		
Approved	Dongxu.Liu	2022.3.17	CWB				Specification No.: PS4100/PS4159/PS4169



General Tolerance	Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date
	0~3	±0.13					
	3~18	±0.23					
	18~50	±0.35					
	≥50	±0.55					

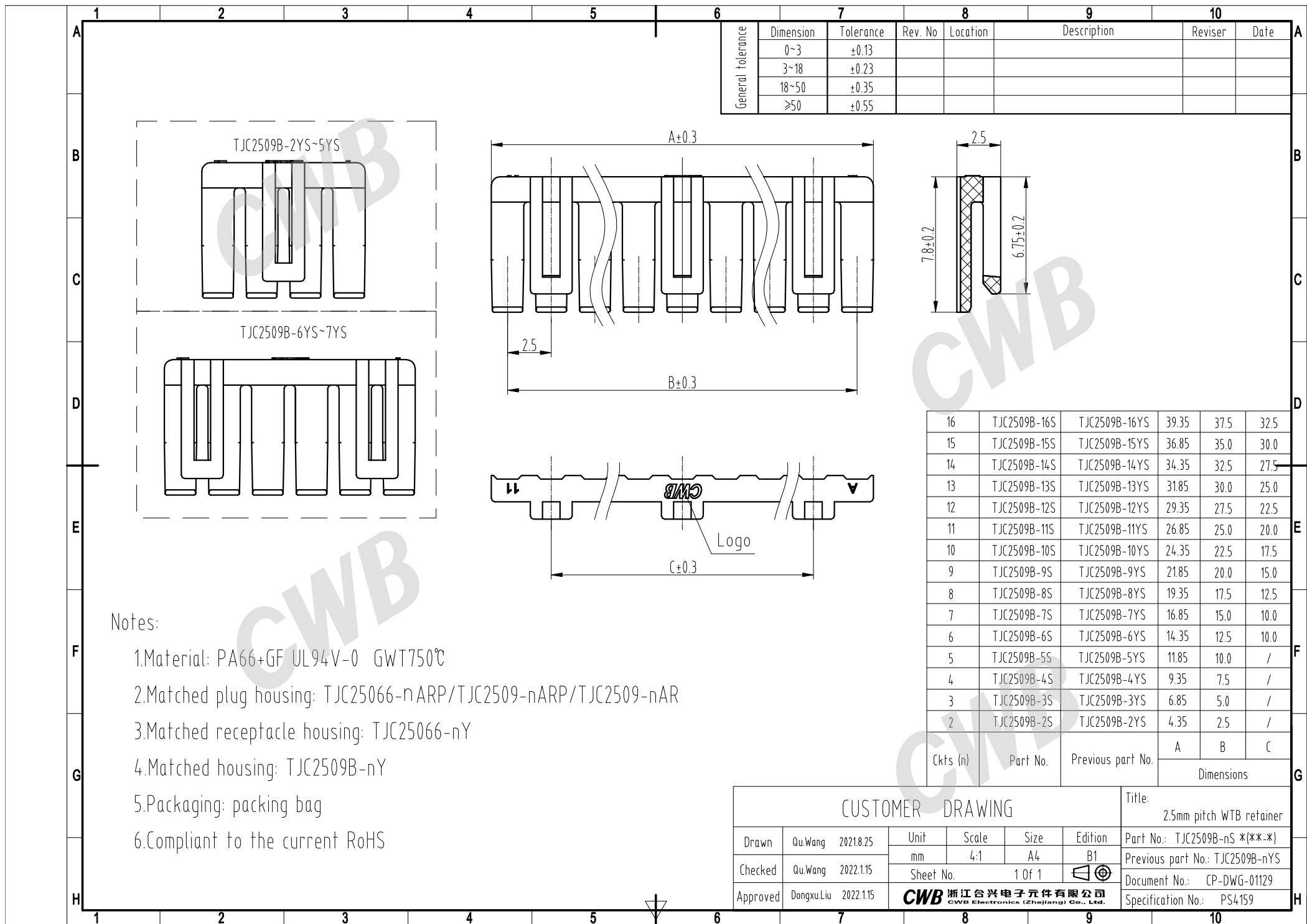


Notes:

- 1.Material: PA66 UL94 V-0;
- 2.Matched receptacle housing: TJC25066-nARP;
- 3.Matched lock plate: TJC2509B-nS;
- 4.Matched socket
contact: CH-TJC2509/CH-TJC2509-1/CH-TJC2509-2;
- 5.Packaging: Bag packaging;
- 6.Compliant to the current RoHS.

12	TJC25066-12Y	TJC2509C-12Y	32.3	30.65	27.5
11	TJC25066-11Y	TJC2509C-11Y	29.8	28.15	25
10	TJC25066-10Y	TJC2509C-10Y	27.3	25.65	22.5
9	TJC25066-9Y	TJC2509C-9Y	24.8	23.15	20
8	TJC25066-8Y	TJC2509C-8Y	22.3	20.65	17.5
7	TJC25066-7Y	TJC2509C-7Y	19.8	18.15	15
6	TJC25066-6Y	TJC2509C-6Y	17.3	15.65	12.5
5	TJC25066-5Y	TJC2509C-5Y	14.8	13.15	10
4	TJC25066-4Y	TJC2509C-4Y	12.3	10.65	7.5
3	TJC25066-3Y	TJC2509C-3Y	9.8	8.15	5.0
2	TJC25066-2Y	TJC2509C-2Y	8.8	7.15	2.5
Ckts (N)	Part No.	Previous part No.	A	B	C

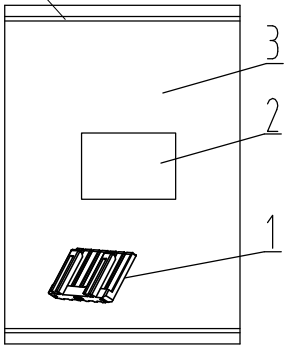
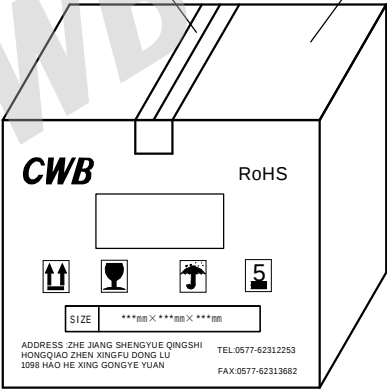
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Drawn	Huan.Lu 2022.2.25	Unit	Scale	Size	Edition	Part No.: TJC25066-nY(**-*)		
		mm	2.5:1	A4	A0	Previous part No.: TJC2509C-nY		
Checked	Guoying.Wang 2022.2.26	Sheet No.			1 Of 1			Document No.: CP-DWG-01485
Approved	Dongxu.Liu 2022.2.26	CWB						Specification No.: PS4159

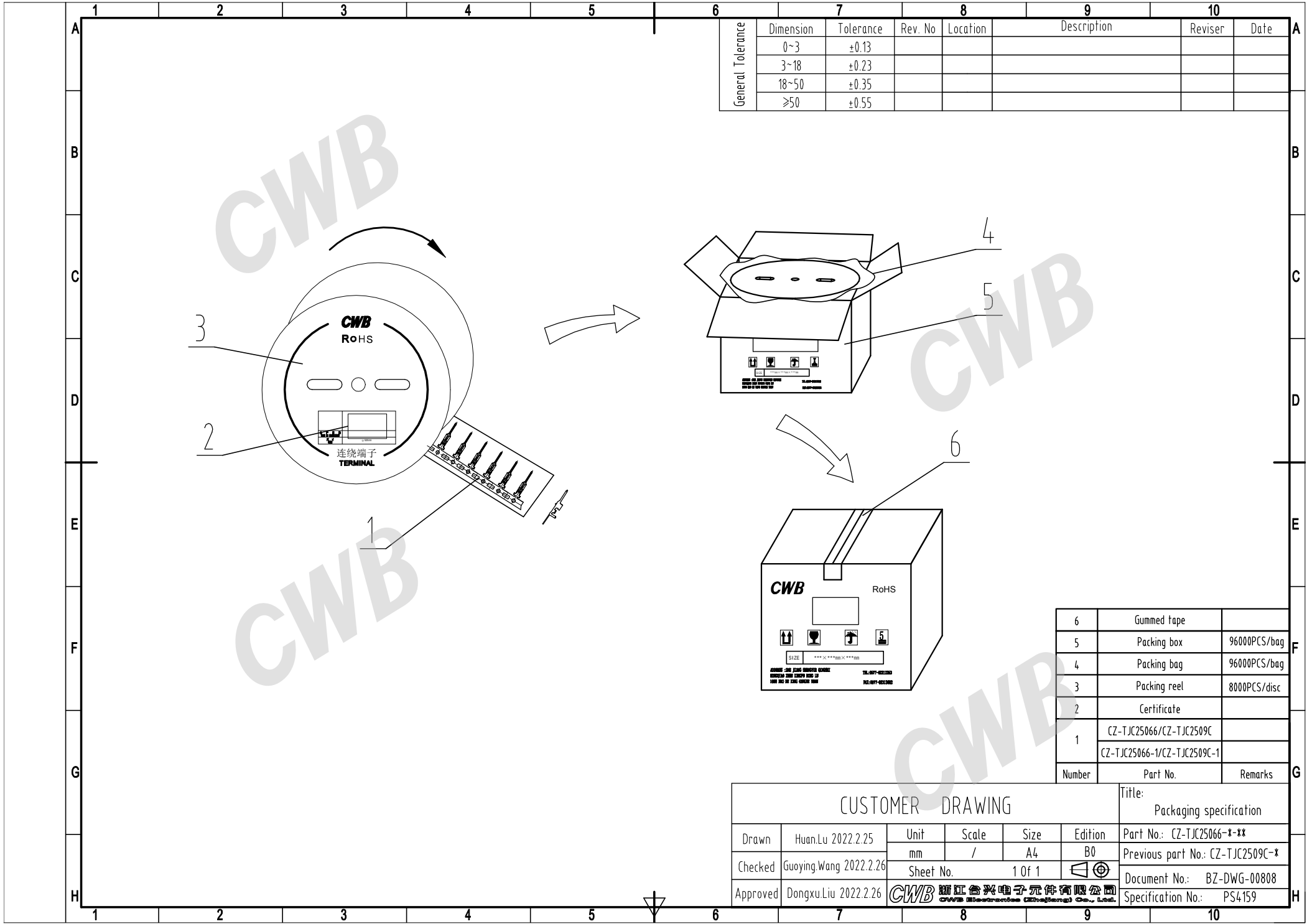


	1	2	3	4	5	6	7	8	9	10					
A						General Tolerance		Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date	A
	Packing bag						0~3	±0.13							
B							3~18	±0.23							
C							18~50	±0.35							
D							≥50	±0.55							
E	Packing box														
F															
G															
H															

Sealed

5	Gummed tape	TJC25066-12Y	TJC2509C-12Y	500	TJC25066-12ARP	TJC2509C-12AR	500	
		TJC25066-11Y	TJC2509C-11Y	500	TJC25066-11ARP	TJC2509C-11AR	500	
4	Packing box	TJC25066-10Y	TJC2509C-10Y	1000	TJC25066-10ARP	TJC2509C-10AR	500	
		TJC25066-9Y	TJC2509C-9Y	1000	TJC25066-9ARP	TJC2509C-9AR	500	
3	Packing bag	TJC25066-8Y	TJC2509C-8Y	1000	TJC25066-8ARP	TJC2509C-8AR	500	
		TJC25066-7Y	TJC2509C-7Y	1000	TJC25066-7ARP	TJC2509C-7AR	500	
2	Certificate	TJC25066-6Y	TJC2509C-6Y	1000	TJC25066-6ARP	TJC2509C-6AR	500	
		TJC25066-5Y	TJC2509C-5Y	1000	TJC25066-5ARP	TJC2509C-5AR	1000	
1	TJC25066 series plastic parts	TJC25066-4Y	TJC2509C-4Y	1000	TJC25066-4ARP	TJC2509C-4AR	1000	
		TJC25066-3Y	TJC2509C-3Y	1000	TJC25066-3ARP	TJC2509C-3AR	1000	
		TJC25066-2Y	TJC2509C-2Y	1000	TJC25066-2ARP	TJC2509C-2AR	1000	
Number	Designation	Part No.	Previous part No.	Pcs/bag	Part No.	Previous part No.	Pcs/bag	Remarks
CUSTOMER DRAWING							Title: Packaging specification	
Drawn	Huan.Lu 2022.2.25	Unit	Scale	Size	Edition	Part No.: TJC25066 series		
Checked	Guoying.Wang 2022.2.26	mm	/	A4	B0	Previous part No.:TJC2509C series		
Approved	Dongxu.Liu 2022.2.26	Sheet No.		1 Of 1		Document No.: BZ-DWG-00807		
CWB 浙江盛越电子有限公司						Specification No.: PS4159		

	1	2	3	4	5	6	7	8	9	10																																																																								
A	Packing bag 					General Tolerance	Dimension	Tolerance	Rev. No	Location	Description	Reviser	Date	A																																																																				
B							0~3	±0.13						B																																																																				
C							3~18	±0.23						C																																																																				
D							18~50	±0.35						D																																																																				
E							≥50	±0.55						E																																																																				
F	Packing box 					<table><tr><td>5</td><td>Gummed tape</td></tr><tr><td>4</td><td>Packing box</td></tr><tr><td>3</td><td>Packing bag</td></tr><tr><td>2</td><td>Certificate</td></tr><tr><td>1</td><td>TJC2509 series plastic parts</td></tr></table>		5	Gummed tape	4	Packing box	3	Packing bag	2	Certificate	1	TJC2509 series plastic parts	<table><tr><td>TJC2509B-16S</td><td>TJC2509B-16YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-15S</td><td>TJC2509B-15YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-14S</td><td>TJC2509B-14YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-13S</td><td>TJC2509B-13YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-12S</td><td>TJC2509B-12YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-11S</td><td>TJC2509B-11YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-10S</td><td>TJC2509B-10YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-9S</td><td>TJC2509B-9YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-8S</td><td>TJC2509B-8YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-7S</td><td>TJC2509B-7YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-6S</td><td>TJC2509B-6YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-5S</td><td>TJC2509B-5YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-4S</td><td>TJC2509B-4YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-3S</td><td>TJC2509B-3YS</td><td>1000</td><td></td></tr><tr><td>TJC2509B-2S</td><td>TJC2509B-2YS</td><td>1000</td><td></td></tr></table>				TJC2509B-16S	TJC2509B-16YS	1000		TJC2509B-15S	TJC2509B-15YS	1000		TJC2509B-14S	TJC2509B-14YS	1000		TJC2509B-13S	TJC2509B-13YS	1000		TJC2509B-12S	TJC2509B-12YS	1000		TJC2509B-11S	TJC2509B-11YS	1000		TJC2509B-10S	TJC2509B-10YS	1000		TJC2509B-9S	TJC2509B-9YS	1000		TJC2509B-8S	TJC2509B-8YS	1000		TJC2509B-7S	TJC2509B-7YS	1000		TJC2509B-6S	TJC2509B-6YS	1000		TJC2509B-5S	TJC2509B-5YS	1000		TJC2509B-4S	TJC2509B-4YS	1000		TJC2509B-3S	TJC2509B-3YS	1000		TJC2509B-2S	TJC2509B-2YS	1000		F
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4								Packing box																																																																										
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TJC2509B-2S	TJC2509B-2YS	1000																																																																																
G	CWB RoHS ↑↑ ⚠ ☔ ♻ SIZE ***mm×***mm×***mm ADDRESS: ZHEJIANG SHENGYUE QINGSHI TEL: 0577-62312253 HONGQIAO ZHEN XINGFU DONG LU 1099 HAO HE XING GONGYE YUAN FAX: 0577-62313682						<table><tr><td>Number</td><td>Designation</td><td>Part No.</td><td>Previous part No.</td><td>Pcs/bag</td><td>Remarks</td></tr></table>		Number	Designation	Part No.	Previous part No.	Pcs/bag	Remarks	Title: Packaging specification		G																																																																	
Number									Designation	Part No.	Previous part No.	Pcs/bag	Remarks																																																																					
CUSTOMER DRAWING <table><tr><td>Drawn</td><td>Huan.Lu 2021.8.26</td><td>Unit</td><td>Scale</td><td>Size</td><td>Edition</td></tr><tr><td>Checked</td><td>Qu.Wang 2021.8.26</td><td>mm</td><td>/</td><td>A4</td><td>B0</td></tr><tr><td>Approved</td><td>Dongxu.Liu 2021.8.26</td><td colspan="2">Sheet No.</td><td colspan="2">1 Of 1</td></tr></table> CWB 浙江合兴电子元件有限公司 CWB Electronics (Zhejiang) Co., Ltd.									Drawn	Huan.Lu 2021.8.26	Unit	Scale	Size	Edition	Checked	Qu.Wang 2021.8.26	mm	/	A4	B0	Approved	Dongxu.Liu 2021.8.26	Sheet No.		1 Of 1		Part No.: TJC2509B-nS *(***)		H																																																					
						Drawn	Huan.Lu 2021.8.26	Unit	Scale	Size	Edition																																																																							
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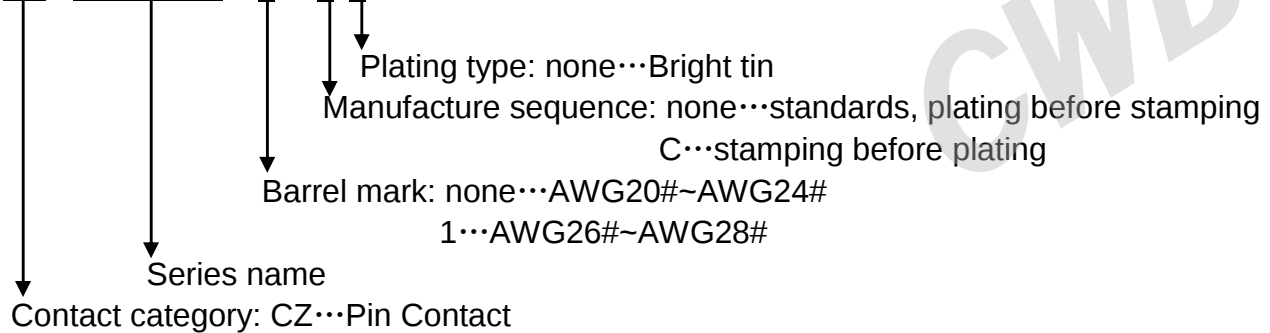
TJC25066 系列命名规则

TJC25066 series naming conventions

1. Contact

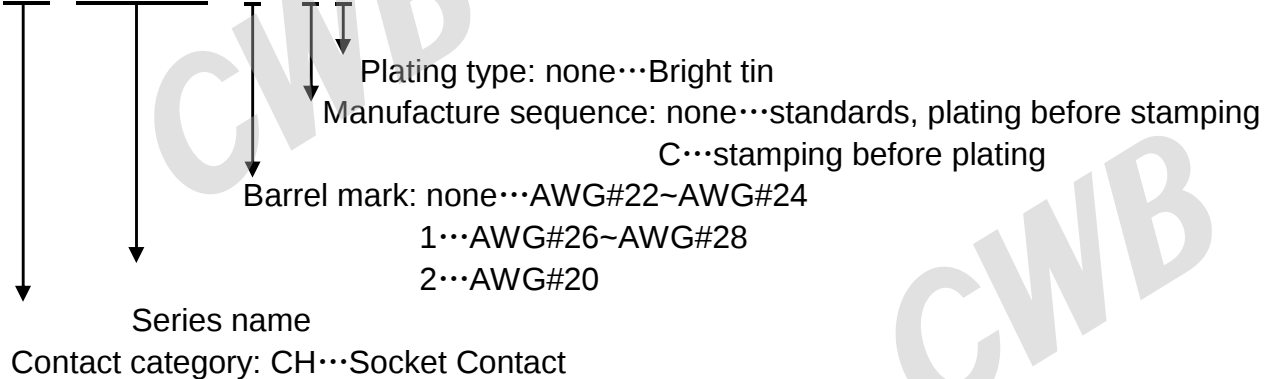
CZ-TJC25066-**-**

CZ - TJC25066 - * - * *



CH-TJC2509-**-**

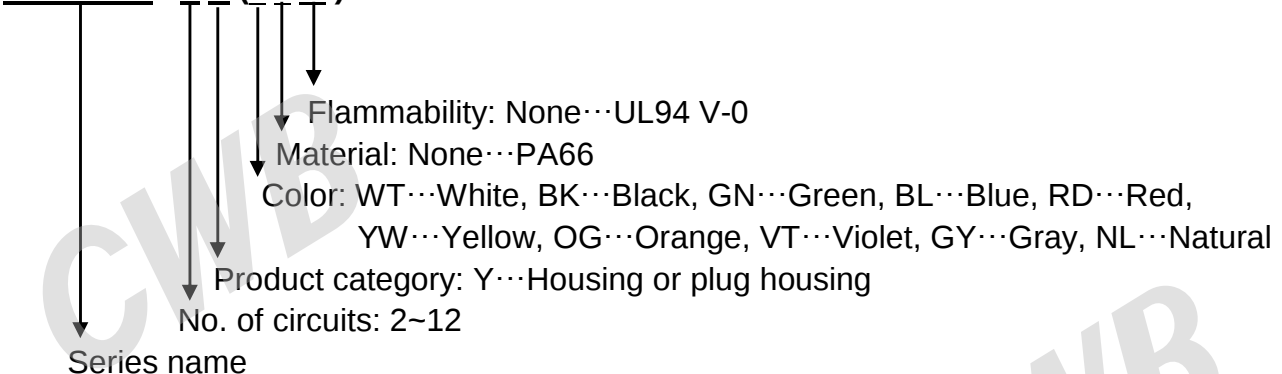
CH - TJC2509 - * - * *



2. Housing

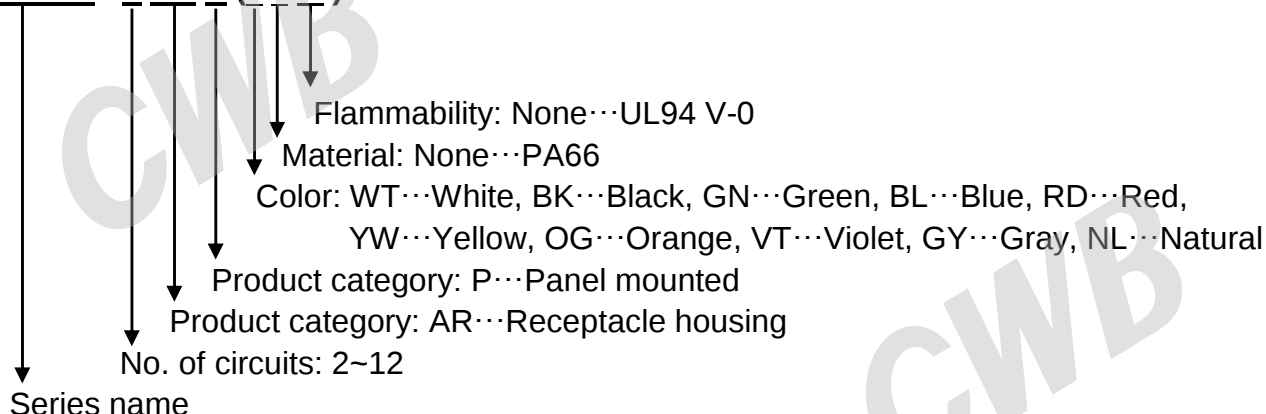
TJC25066-nY (**-*)

TJC25066 - n Y (* * - *)



TJC25066-nARP (-*)**

TJC25066- n AR P (* * -*)



3. Receptacle

TJC2509B-nS * (-*)**

TJC2509 B- n S GW (* * -*)

