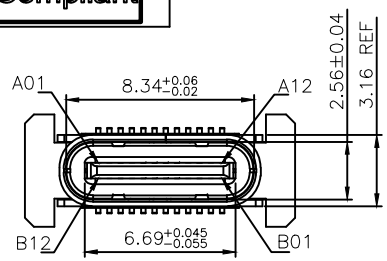
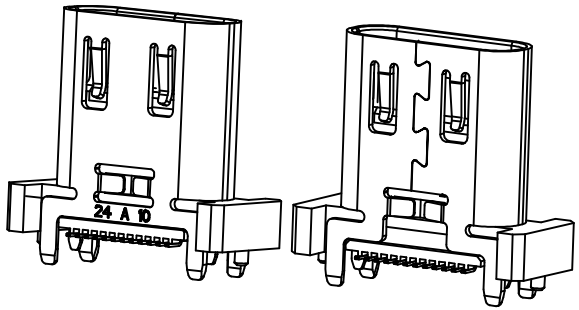
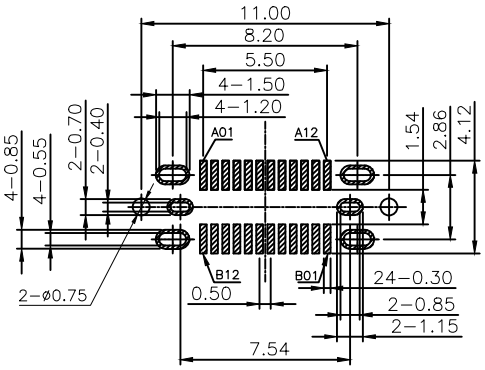
RoHS Compliant

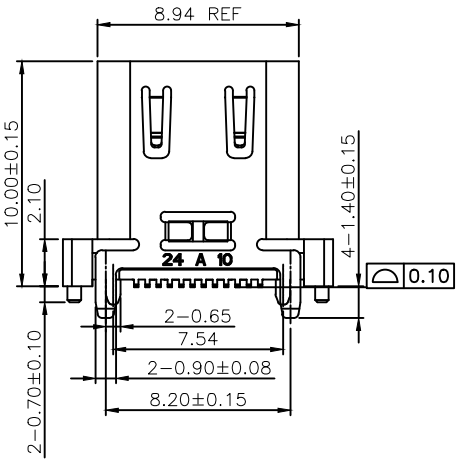
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		

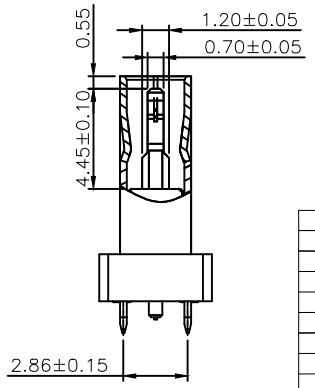






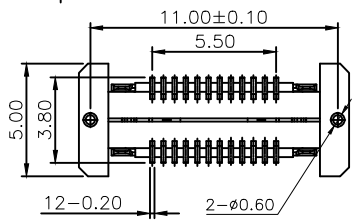
RECOMMENDED P.C.B. LAYOUT(俯视图)
TOLERANCE UNSPECIFIED ±0.05mm

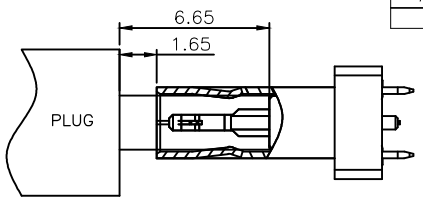




A1	GND	B12	GND
A2	TX1+	B11	RX1+
A3	TX1−	B10	RX1−
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	Dn2
A7	D−	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	TX2−	B3	TX2−
A11	TX2+	B2	TX2+
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

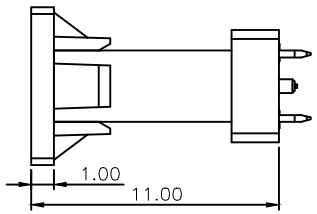
SPECIFICATION:
1、ELECTRICAL:
1.1 CURRENT RATING:5A;
1.2 CONTACT RESISTANCE:40mΩ Max;
1.3 DIELECTRIC WITHSTANDING VOLTAGE:150V AC;
1.4 INSULATION RESISTANCE:150V DC/100 MΩ MIN;
2、MECHANICAL;
2.1 MATING FORCE:5~20N;
2.2 UNMATING FORCE:8~20N;
2.3 DURABILITY:10000 CYCLES;6~20N AFTER DURABILITY TEST;
3、MATERIAL:
3.1 HOUSING&MOLDING:LCP UL94V−0;
3.2 TERMINAL:C18400 T=0.12mm;
3.3 SHELL:SUS304 T=0.30mm;
3.4 MID PLATE:SUS304 T=0.15mm;
4、PLATING SPECIFICATION:
4.1 TERMINAL:CONTACT POINT GOLD PLATED 3u "MIN
PIN WELDING AREA GOLD PLATED 3u" MIN.
4.2 SHELL:PLATED Ni 60u" MIN(Salt spray 48H)
5、ELECTROPLATED PRODUCTS NEED TO UNDERGO TIN ADHESION TESTING: THE TIN ADHESION AREA SHOULD REACH OVER 95%.
6、SMT REFLOW SOLDERING (PEAK VALUE 260 °C ± 5 ° C) SHALL BE FREE OF BLISTERING, GLUE MELTING AND POOR COLOR CHANGE (DEFORMATION WITHIN TOLERANCE)
7、OPERATING TEMPERATURE: −40°C~+85°C





AFTER MATING

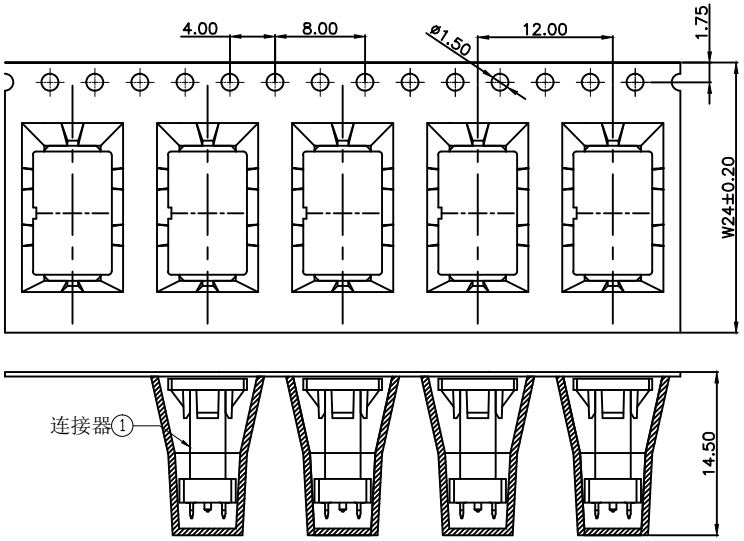




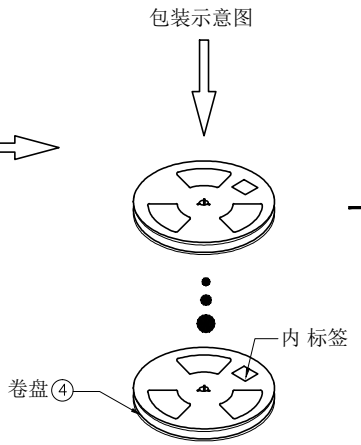
X. ±0.50	X.° ± 2°	UNITS mm	广东创粤科技有限公司
.X ±0.30	.X° ± 1°		
.XX ±0.10	.XX° ± 0.5°	MAT'L	TITLE: TYPE-C 24PIN立式贴片SMT母座 有柱 高H=10.0MM 带弹 A款
.XXX ± 0.05			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF GUANGDONG CHUANGYUE TECHNOLOGY CO.,LTD. AND SHALL NOT BE REPRODUCED. COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF GUANGDONG CHUANGYUE TECHNOLOGY CO., LTD		FINISH	APPD: / DWG NO.: TYPE-C-24P-H10.0SMT-150108
		CHKD:	
		Q'TY	DR: / SCALE 1/1 / SHEET 1/1 / REV. A1

RoHS Compliant

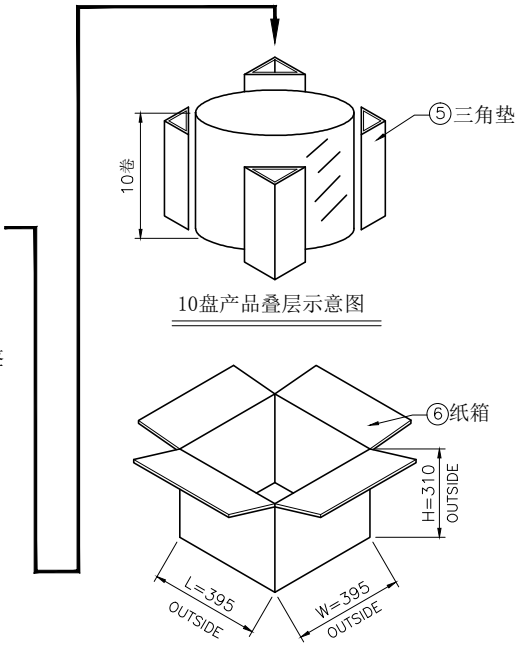
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



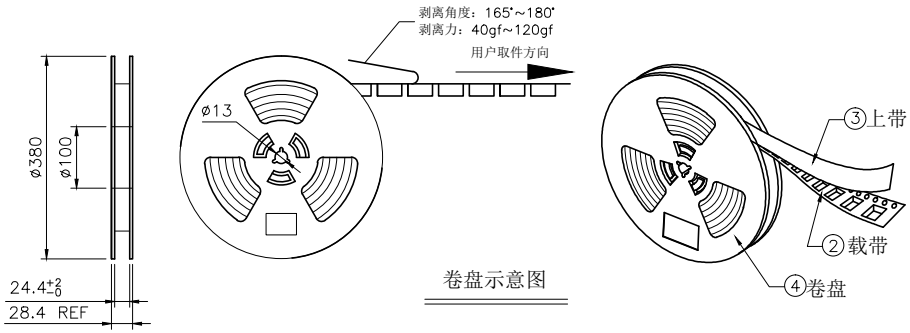
产品入载带示意图



卷盘贴标签示意图



10盘产品叠层示意图



卷盘示意图

技术要求：

1. 载带首尾各留出14PCS空格不装产品；
2. 每穴放置1PCS产品，每卷装500PCS产品，放置方式如图所示；
3. 将包装好的产品;每盘必需贴上内标签;将贴好内标签的产品每10盘堆叠.
4. 在纸箱四角垫上4个三角垫，然后把装好产品的卷盘放入纸箱中,最后用胶带封箱；
   （如客户有要求，请按客户要求包装出货）
5. 上带与载带的剥离力：40gf~120gf，跳动量在30gf内；
   （剥离角度：165°~180°，剥离速度：250~300mm/min）
6. 产品符合RoHS环保标准要求.

序号	物料名称	物料编号	规　格	描　述
06	纸箱	B-05-0012	395mm*395mm*310mm	1 PCS
05	三角垫	/	300mm*260mm*7mm	4 PCS
04	卷盘	B-02-0001	D=380mm, d=100mm, H=28.5mm	10 PCS
03	上带	B-04-0002	W=21.3mm, T=0.05mm	6400 mm
02	载带	B-03-0011	W=24mm, T=0.50mm, P=12.0mm	6400 mm
01	连接器	CY-TC24FA-1001	24PIN, SMT	5000 PCS

X. ±0.50	X.° ± 2°	UNITS mm	广东创粤科技有限公司
.X ±0.30	.X° ± 1°		
.XX ±0.10	.XX° ± 0.5°	MAT'L	TITLE: TYPE-C 24PIN立式贴片SMT母座 有柱 高H=10.0MM 带弹 A款
.XXX ± 0.05			
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		Q'TY	CHKD: SCALE 1/1 SHEET 1/1 REV. A1
			DR: