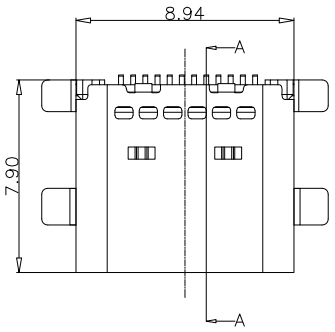
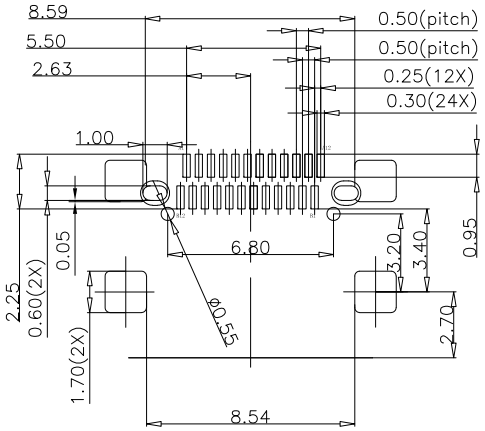
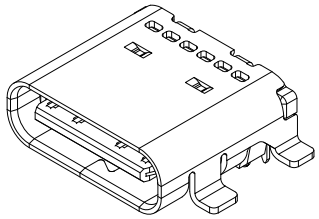
RoHS Compliant

REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		---		





RECOMMENDED P.C.B Dimension
Tolerances:±0.05mm



NOTE:

1.MATERIAL SPECIFICATION:
- 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
- 2.CONTACTS:COPPER ALLOY
- 3.MID PLATE: STAINLESS STEEL
- 4.FRONT SHELL: STAINLESS STEEL

2.PLATING SPECIFICATION:
- 2-1.CONTACTS:
  Ni 50u" MIN. UNDER PLATED OVER ALL.
  Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
  GOLD FLASH PLATED ON SOLDER AREA.
- 2-2.FRONT SHELL:
  Ni 30u" MIN. UNDER PLATED OVER ALL.
- 2-3.SHIELD PLATE&EMI PLATE:
  CLEAR ONLY

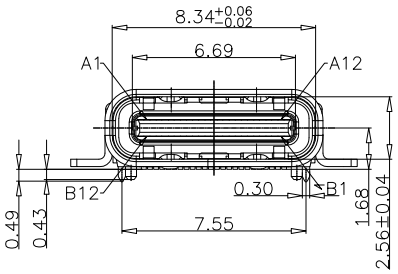
3.MECHANICAL PERFORMANCE,
- 3-1.INSERTION FORCE: 0.5~2.0kgf.
- 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 3-3.DURABILITY: 10000 CYCLES.

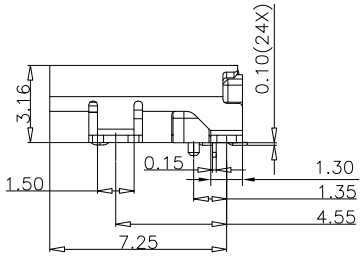
4.ELECTRICAL PERFORMANCE,
- 4-1. CURRENT RATING:5.0A
  VOLTAGE RATING:5.0V
- 4-2. LLCR:
  VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
  SHIELD: 50mΩ/MAX.
  LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 4-3.INSULATION RESISTANCE: 100MΩ MIN
- 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

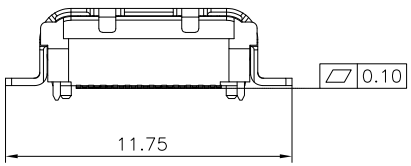
5. ENVIRONMENTAL PERFORMANCE:
   OPERATING TEMPERATURE: -40°C~+85°C.

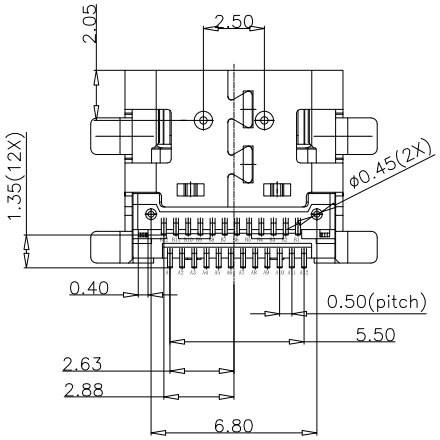
6.IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

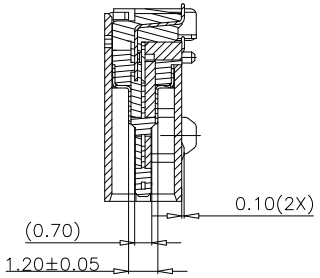
7. SALT SPRAY TEST:48H



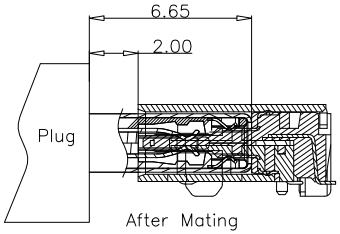








SECTION:A-A



After Mating

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

X.	±0.50	X.°	± 2°
.X	±0.30	.X°	± 1°
.XX	±0.20	.XX°	± 0.5°
.XXX	± 0.10		

UNITS: mm
MAT'L:
FINISH:
Q'TY:

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广东创粤科技有限公司

TITLE: USB TypeC母座24pin板上全贴双排SMT双柱有凸包

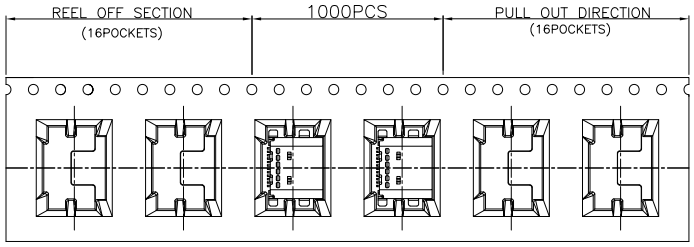
APPD:
CHKD:
DR:

PART NO.: TYPE-C-24P-L7.9SMT-00184

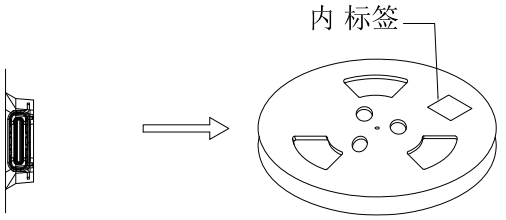
SCALE	SHEET	REV.
1/1	1/2	B

RoHS Compliant

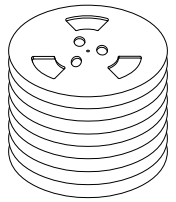
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		---		



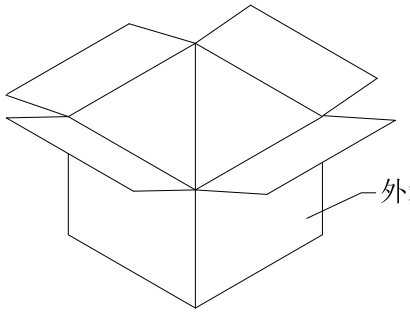
① 产品入载带示意图



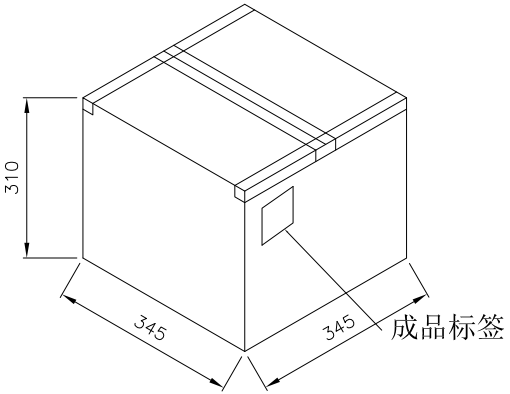
② 卷盘贴标签示意图



③ 11盘产品叠层示意图



④ 产品入外箱示意图



⑤ 外箱封箱示意图

包装说明：

1. 将检验好的成品;对插口朝前放入载带;每卷装1000PCS产品;
2. 将包装好的产品;每盘必须贴上内标签;
3. 将贴好内标签的产品每11盘叠;
4. 装好后并封好纸箱及贴好相关标签;

(产品包装的标签，如客户有要求，请按客户要求包装出货)

5. 载带前面留16PCS空格，后面留16PCS空格

	REEL	CARTON
CONNECTOR (PCS)	1000	11000

X. ±0.50	X.° ± 2°	UNITS	广东创粤科技有限公司
.X ±0.30	.X° ± 1°	mm	
.XX ±0.20	.XX° ± 0.5°	MAT'L	TITLE: USB TypeC母座24pin板上全贴双排SMT双柱有凸包
.XXX ±0.10			
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: / PART NO.: TYPE-C-24P-L7.9SMT-00184
		Q'TY	CHKD: / SCALE 1/1 / SHEET 2/2 / REV. B
			DR: