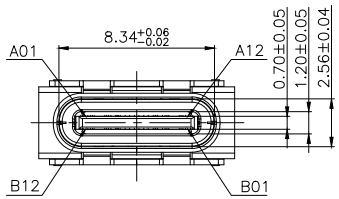
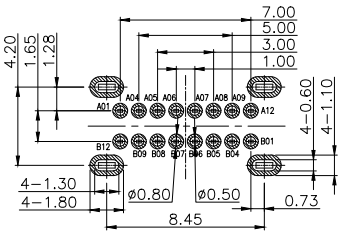
RoHS Compliant

Process Capable

REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		





RECOMMENDED P.C.B. LAYOUT (俯视图)

TOLERANCE UNSPECIFIED ±0.05mm

SPECIFICATION:

1、ELECTRICAL:
- 1.1 CURRENT RATING:5A;
- 1.2 CONTACT RESISTANCE:40mΩ Max;
- 1.3 DIELECTRIC WITHSTANDING VOLTAGE:100V AC;
- 1.4 INSULATION RESISTANCE: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;

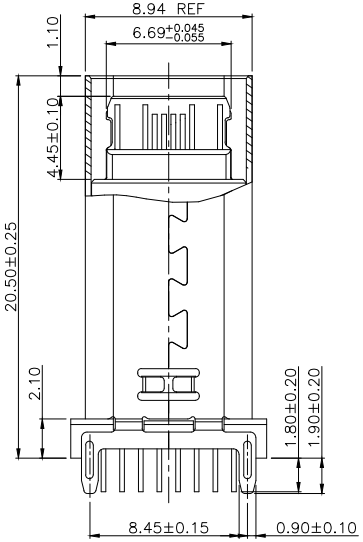
3、MATERIAL:
- 3.1 HOUSING&MOLDING:BLACK LCP UL94V−0;
- 3.2 TERMINAL:C7025 T=0.15mm;
- 3.3 SHELL:SUS304 T=0.30mm;
- 3.4 MID PLATE:SUS304 T=0.15mm;

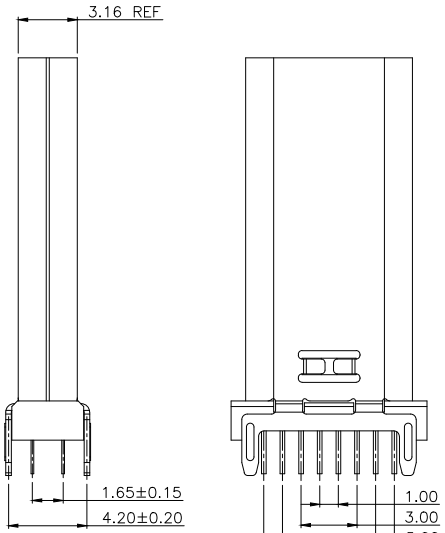
4、PLATING SPECIFICATION:
- 4.1 TERMINAL:CONTACT POINT GOLD PLATED 3u "Min PIN WELDING AREA GOLD PLATED 1u" Min.
- 4.2 NI 40U" Min. UNDER PLATED OVER ALL.
- 4.2 SHELL:PLATED Ni 50u" MIN(Salt spray 48H)

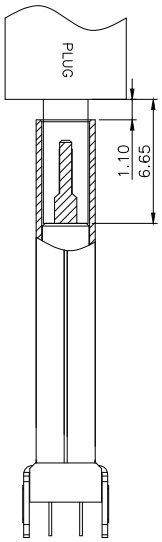
5、ELECTROPLATED PRODUCTS NEED TO UNDERGO TIN ADHESION TESTING: THE TIN ADHESION AREA SHOULD REACH OVER 95%.

6、SMT REFLOW SOLDERING (PEAK VALUE 260 °C ± 5 ° C) SHALL BE FREE OF BLISTERING, GLUE MELTING AND POOR COLOR CHANGE (DEFORMATION WITHIN TOLERANCE)

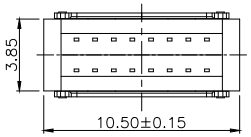
7、OPERATING TEMPERATURE：−40°C~+85°C

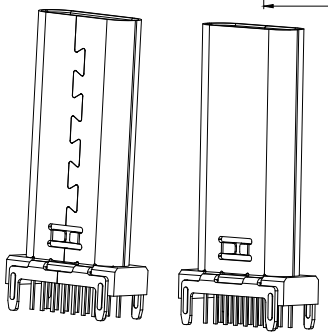






AFTER MATING





A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	Dn2
A7	D−	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

X. ±0.50	X.° ± 2°	UNITS mm
.X ±0.30	.X° ± 1°	
.XX ±0.10	.XX° ± 0.5°	MAT'L
.XXX ± 0.05		

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FINISH

Q'TY

广东创粤科技有限公司

TITLE: TYPE−C 16P母座 立插 针长1.80 H=20.50 A款

APPD:

CHKD:

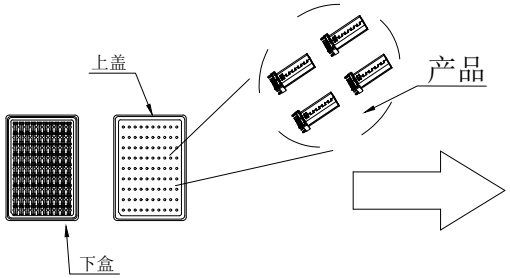
DR:

DWG NO.: TYPE−C−16P−H20.50−150130

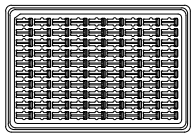
SCALE	SHEET	REV.
1/1	1/1	A1

RoHS Compliant

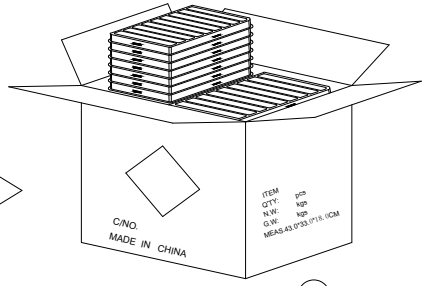
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



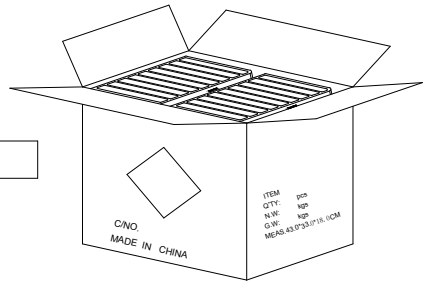
① PE真空盒(1Set).



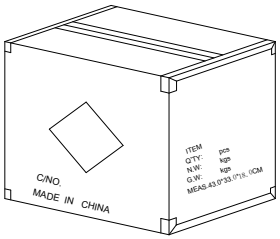
② 90PCS/盒



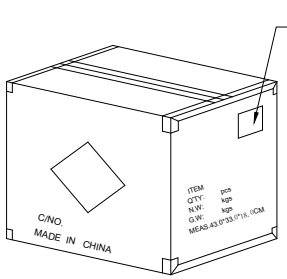
③ 50盒/箱(4.5K).



④ 每箱竖放25盒*2, 若尾数箱在空间处加装填充物.



⑤ 外箱用透明胶纸带封"工"字型.



⑥ 依图示粘贴产品或RoHS标签.

序号	物料名称	物料编号	规 格	描 述
04	纸箱	B-05-0004	430mm*330mm*180mm	1 PCS
03	上盖	B-01-0016	PET透明 T0.3*L305*W205*H11mm	50 PCS
02	下盒	B-01-0015	PET透明 T0.3*L305*W205*H11mm	50 PCS
01	连接器	JSX-TC16FA-0198	16PIN, DIP	4500 PCS

X. ±0.50	X.° ± 2°	UNITS mm
.X ±0.30	.X° ± 1°	
.XX ±0.10	.XX° ± 0.5°	MAT'L
.XXX ± 0.05		

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FINISH

Q'TY

广东创粤科技有限公司

TITLE:
TYPE-C 16P母座 立插 针长1.80 H=20.50 A款

APPD:

CHKD:

DR:

DWG NO.:
TYPE-C-16P-H20.50-150130

SCALE	SHEET	REV.
1/1	1/1	A1