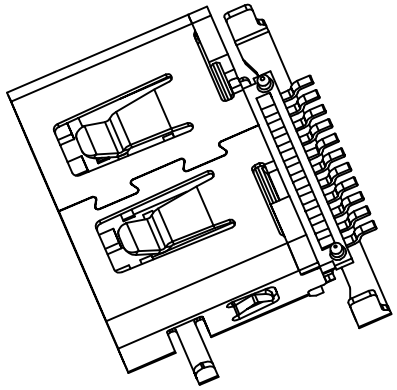
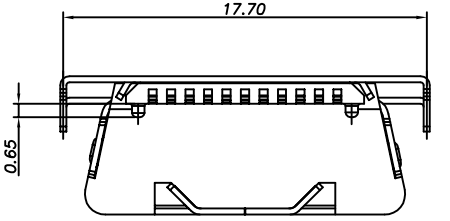
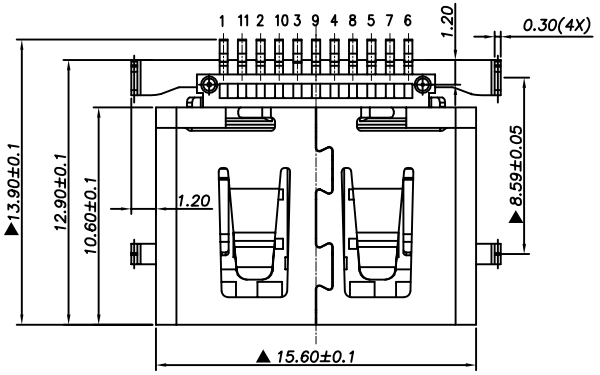
RoHS Compliant

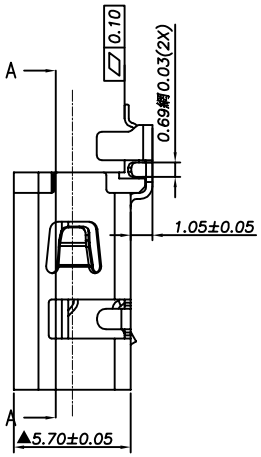
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		NEW		

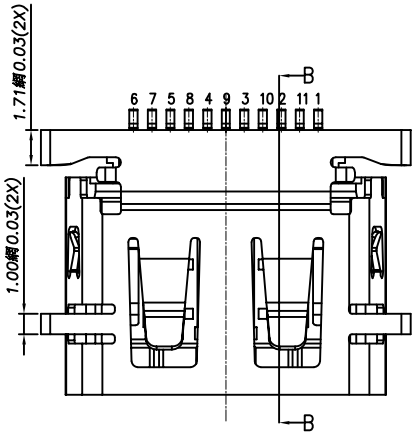


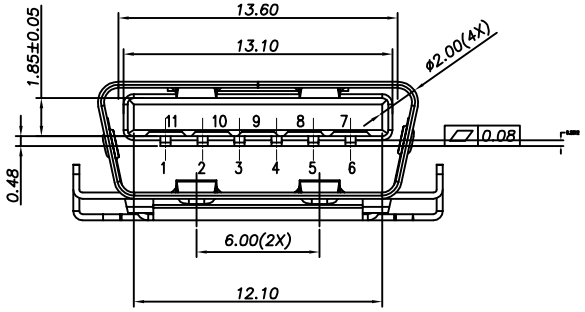


SPECIFCATIONS:
1.0 Electrical Performance:
1.1 Contact current Rating:
1.8 Amperes for VBUS and GND contacts.
0.25 Amperes for all other contacts.
1.2 Dielectric Withstanding Voltage:AC 100V(RMS).
1.3 Insulation resistance:100M ohms Min.
1.4 Contact Resistance:
30m ohm Max for VBUS and GND contacts.
50m ohm Max for all other contacts.
1.5 Voltage Rating : 30 Vac (rms).
2.0 Mechanical Performance:
2.1 Mating Force:35N Max.
2.2 Unmating Force:10N Min 8N Min After Durability.
2.3 Durability:5000 cycles.
3.0 Environmental Performance:
3.1 Temperature Range:
3.1.1 Operating Temperature:−55°to+85°.
3.1.2 Storage Temperature:−20°to+60°.
3.1.3 Salt Spray 24h Min.
4.0 MATERIAL:
4.1 Housing:SEE TABLE,UL94−V0.
4.2 Cover:SEE TABLE,UL94−V0.
4.3 Contact:2.0 contacts C5191.
3.0 contacts C5191
4.4 Shell:SUS304.
5.0 PLATING:
5.1 Contact:Au Plated on contact area
Tin Plated on solder area
Nickel underplating over all.
5.2 Shell: Tin Plated 50u" Min on solder area
Nickel 30u"Min underplating over all.
6 ▲ FOCUS ON SIZE CONTROL





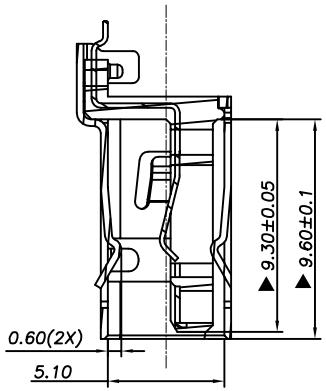




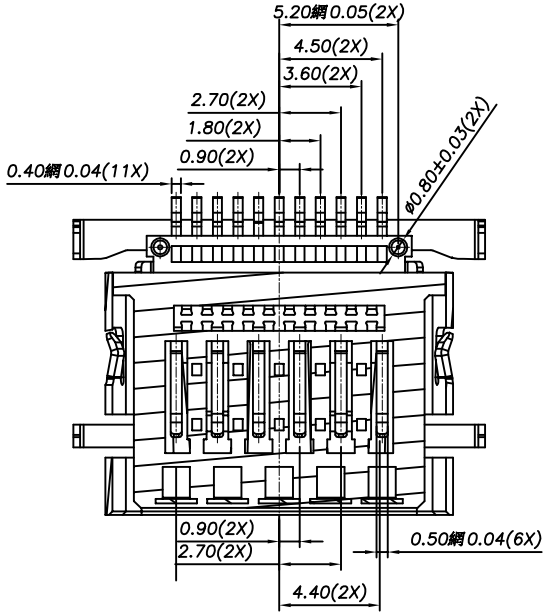
X. ±0.50	X.° ±2°	UNITS mm	广东创粤科技有限公司
.X ±0.30	.X° ±1°		
.XX ±0.10	.XX° ±0.5°	MAT'L	TITLE: USB 3.0非标11PIN母座
.XXX ±0.05			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF SHENZHEN CHUANGYUE TECHNOLOGY CO.,LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF SHENZHEN CHUANGYUE TECHNOLOGY CO., LTD		FINISH	APPD: / DWG NO.: USB3.0-11P-13.9-00108
		Q'TY	CHKD: / SCALE 1/1 / SHEET 1/2 / REV. A
			DR:

RoHS Compliant

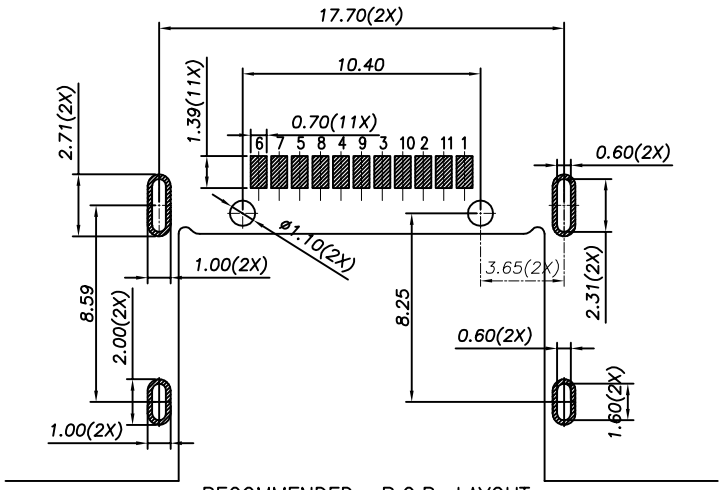
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		NEW		



截面A-A



截面B-B



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

USB 3.0 11PIN ASSIGNMENTS

Pin #	SIGNAL NAME	DESCRIPTION
1	VBUS	POWER
2	D−	USB 2.0 DIFFERENTIAL PAIR
3	D+	
4	C2−	
5	G2+	
6	GND	GROUND FOR POWER RETURN
7	StdA_SSRX−	SUPERSPEED RECEIVER DIFFERENTIAL PAIR
8	StdA_SSRX+	
9	GND_DRAIN	GROUND FOR SIGNAL RETURN
10	StdA_SSTX−	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR
11	StdA_SSTX+	
Shell	Shield	CONNECTOR METAL SHELL

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

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TITLE: USB 3.0非标11PIN母座

APPD:

CHKD:

DR:

DWG NO.: USB3.0-11P-13.9-00108

SCALE	SHEET	REV.
1/1	2/2	A