

RoHS Compliant

NOTES:

1.ELECTRICAL:

- 1)VOLTAGE CURRENT RATING:PIN1&5 1.8AMP MAX / PIN2&3&4 1AMP MAX. ,30V AC;
- 2)INSULATION RESISTANCE: 100MΩ MIN;
- 3)CONTACT RESISTANCE: 30mΩ MAX;
- 4)WITHSTANDING VOLTAGE: 100V AC; FOR 1 MIN.
- 5)OPERATING TEMPERATURE:-30°C TO +80°C.

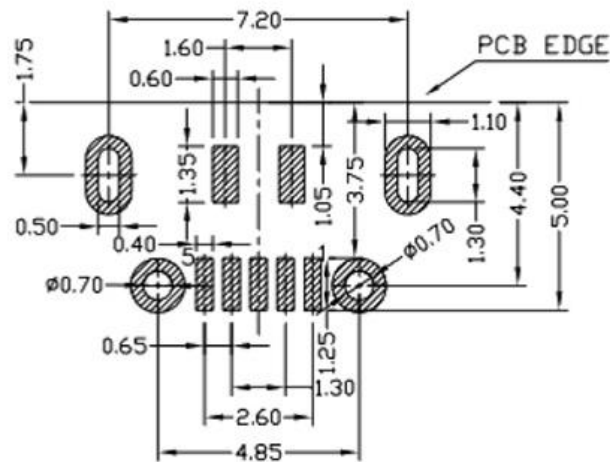
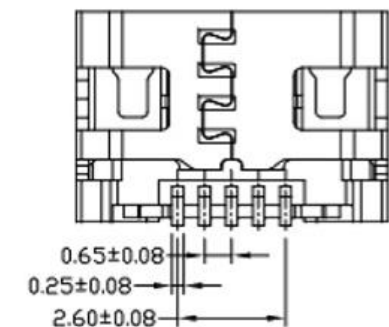
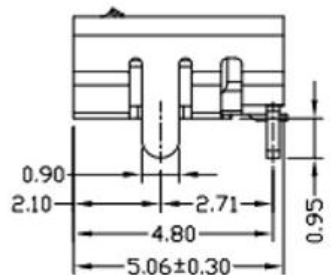
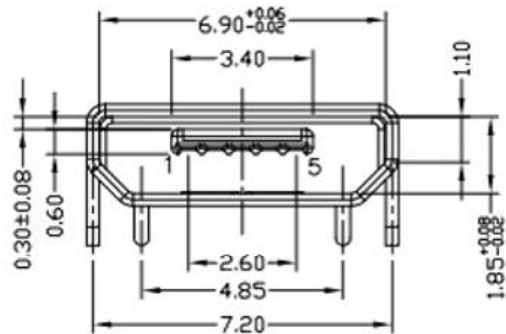
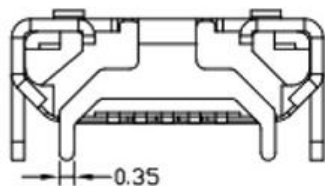
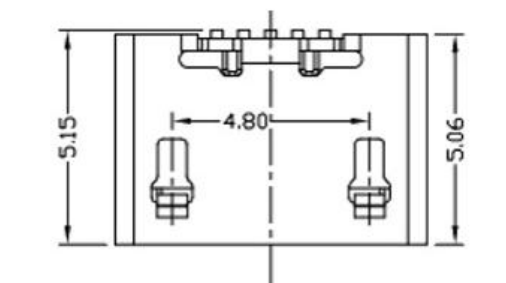
2.Mechanical:

- 1)Mating Force: 35N MAX
- 2)Unmating Force: 10N MIN.

3.DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

- 1: Au 1U'
- 6: Au 30U'
- T: TIN
- N: NICKEL
- W: WHITE
- B: BLACK
- 1: PBT
- 2: PA6T
- 3: PA9T
- 4: LCP



RECOMMENDED PCB LAYOUT

⑤	MID PLATE	1	STAINLESS STEEL	Au . PLATING.	T=0.15mm
④	SHELL	1	STAINLESS STEEL	Au . PLATING.	T=0.30mm
③	TERMINAL-B	1	TABLE 2:	TABLE 2:	T=0.12mm
②	TERMINAL-A	1	TABLE 2:	TABLE 2:	T=0.12mm
①	INSULATOR	1	HIGH TEMP	Black	

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
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UNLESS OTHERWISE, GENERAL TOLERANCE:

- X.xxx ±0.10
- X.xx ±0.20
- X.x ±0.30
- X. ±0.38

ANGULAR:
 X.xx ±1°
 X.x ±3°
 X. ±5°

广东科斯达开关厂

TITLE:	USB connector				P/N: Detail See PART NO. LIST
					MODEL:
					DRAW NO.:
THIRD ANGLE PROJECTION	UNIT:	SCALE:	SIZE:	SHEET:	
	mm	1:1	A4	1/1	

JH2016-080	X2	随工程图上升版本次	2016.06.15	陈少兵	DESIGN	陈少兵	2016.06.15
JH2016-071	X1	新增规格	2016.06.10	陈少兵	CHECK	郑小伟	2016.06.15
20151224001	X	NEW DRAWING	2016.05.05	陈少兵	APPROVAL	吕海涛	2016.06.15
ECN NO.	REV.	DESCRIPTION	DATE	CHANGE			