

NOTES:

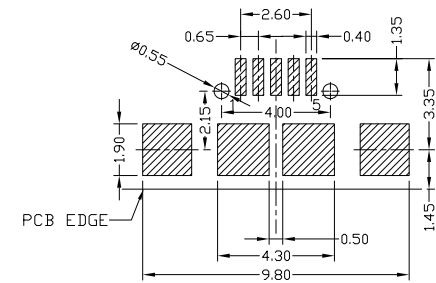
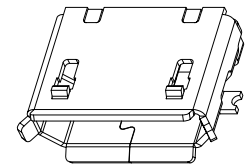
1.ELECTRICAL:

- 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.



RECOMMENDED PCB LAYOUT

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING
3	SHELL	COPPER ALLOY	1	PLATED TIN
2	HOUSING	LCP+30%GF	1	UL94V-0
1	TERMINAL	COPPER ALLOY	5	PLATED GOLD

RoHS compliant

竣豪電子股份有限公司
Superior Tech Co., Ltd.

General Tolerance		TITLE	MICRO USB SMT B TYPE 5Pin 有柱 半金錫系列 1u" / 30u"	
X. ± 0.5		DRAWN	DATE	NO.
.X ± 0.3		Annie	12-07-18'	T006
.XX ± 0.2		CHECK	DATE	PART NO.
.XXX ± 0.1		Annie	12-07-18'	IUSB-B05XXBSI-B
角度	± 5°	APPROVED	DATE	CUSTOMER NO.
		Tom	12-07-18'	

REV.	UNIT	SCALE	
B	mm	1:1	