



RECOMMENDED PCB LAYOUT(1.0~1.60±0.05)

NOTES:

1. ELECTRICAL:

- 1) VOLTAGE CURRENT RATING:1.5AMP,30V AC;
- 2) INSULATION RESISTANCE: 1000MΩ MIN;
- 3) CONTACT RESISTANCE: 30mΩ MAX;
- 4) WITHSTANDING VOLTAGE: 500V AC;
- 5) OPERATING TEMPERATURE:-25°C TO +85°C.

2. Mechanical:

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

3. NOTE:1.DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

1Au 1U*
5Au 15u*
6Au 30U*

W:WHITE
B:BLACK
BL:BLUE
1PBT
2PA6T
3PA9T
4LCP

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: mm SCALE: 1:1 SIZE: A4 SHEET: 1/1

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