



PCB LAYOUT (TOP VIEW)

NOTES:

1. ELECTRONIC:

CONTACT RESISTANCE: 30mohm MAX
 INSULATION RESISTANCE: 1000 Mohm MIN
 WITHSTAND VOLTAGE: AC 500V, 1min.

2. MECHANICAL:

DURABILITY: 1500 CYCLE.

3. ENVIRONMENT CHARACTERISTICS:

OPERATING TEMPERATURE: -55° C TO +105° C

4. RECOMMANDER PCB THICKNESS 1.2 TO 1.60MM

5. PART NO:

5	SHELL	1	SUS304 T=0.30	NI PLATED
4	5PIN	5	COPPER ALLOY	1U/15U/30U AU/TIN PLATED
3	4PIN	4	COPPER ALLOY	1U/15U/30U AU/TIN PLATED
2	COVER	1	LCP 藍/黑色料	(UL 94V-0) BLUE/BLACK
1	HOUSING	1	LCP 藍/黑色料	(UL 94V-0) BLUE/BLACK
No.	PART NAME	QTY	MATERIAL	REMARK



Champyang International Ltd., Co

A0	RELEASED	Allen	2019-07-04
REV	DESCRIPTION.	APPD.	Date

FILE NO :	AU304(Series)	TITLE	USB3.0 AF 90度側插型 DIP 魚叉腳 無捲邊 (長腳款)		UNIT	mm inch	
TOLERANCE(公差):	0.000 mm ± 0.075 mm 0.00 mm ± 0.15 mm 0.0 mm ± 0.25 mm	PART NO.	AU304-0109-x42-D		SCALE	1:1	
		DRAWN BY	Ben	DATE	2019-07-04	REV.	A0
		CHECKED BY	Allen	DATE	2019-07-04		