



P. C. B LAYOUT

NOTES:

1. MATERIAL SPECIFICATION

- 1) INSULATION MATERIAL THERMOPLASTIC.
 - 2) SHELL: COPPER ALLOY/SPCC, T: 0.30mm
PLATING: NICKEL
 - 3) TERMINAL: COPPER ALLOY, T: 0.25mm
PLATING: GOLD/TIN PLATED.
2. ELECTRICAL CHARACTERISTIC:
- 1) INSULATION RESISTANCE: 1000M * MIN.
 - 2) CONTACT RESISTANCE: 30m * MAX.
 - 3) WITHSTANDING VOLTAGE: 500V AC.
3. MECHANICAL CHARACTERISTICS:
- 1) INSERTION FORCE: 3.57Kgf MAX.
 - 2) EXTRACTION FORCE: 1.02Kgf MIN.

3	SHELL	1	SPCC/BRASS	NI PLATED
2	CONTI	4	COPPER ALLOY	G/F AU/TIN PLATED
1	HOUSING	1	THERMOPLASTIC	(UL 94V-0) BLACK/WHITE
No.	PART NAME	QTY	MATERIAL	REMARK

CELION SAS

DESCRIPTION: USB2.0 A/T FEMALE 90度DIP L=10.00mm

DRAWING NO: B160811-001 PART NO: BUSF04B2N6229

THIRD ANGLE PROJECTION	REVISION	A	UNIT	MM	DRAWN	FRANKWANG
	L INEAR	ANGLE	SCALE	N/A	CHECKED	
	X. ±0.50	X. ±5°	SHEET	1/1	APPROVED	
	X.X ±0.38	X.X ±2°				
	X.XX ±0.25	X.XX ±1°				