



REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1. Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass, t=0.20mm.
- 1.4 Shell: Brass, t=0.30mm.
- 1.5 Grounding Strip: Stainless Steel, t=0.20mm.

2. Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 2.5 Kgf Max.
- 2.6 Total unmating force: 0.5 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3. Finishes:

- 3.1 Contacts: Gold flashed 1u", 3u", 5u", 10u", 15u", 30u".
- 3.2 Shell: Nickel plated

No.	Name	Qty	Material	Remarks & Thickness	Finish
4	Grounding Strip	1	Stainless Steel	T=0.20mm	Nickel Plated
3	Shell	1	Brass	T=0.30mm	Nickel Plated
2	Contact	12	Brass	T=0.20mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Green/Purple



PART NO:		MATERIAL:	
MODEL NO:		FINISH:	
UNIT: mm	SIZE: A4	COLOR:	
TOLERANCE UNSPECIFIED	DR: 吳曉亮 06/05/04	PART NAME:	MINI DIN RIGHT ANGLE P.B.C 6PIN TYPE(雙層(彈片式))
.x ±0.3	CHK: Kevin 06/05/04	DWG NO:	S/A-250
.xxx ±0.20	APP: Kent 06/05/04	SCALE:	2:1
ANG. ±.1		SHEET:	1 of 1
		REV:	AO