

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

- Note:
- 1.Material:
- 1.1 Insulator: PA6T UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Brass,t=0.25mm.

- 2.Specification:
- 2.1 Rated voltage and current:1.5A at 250V AC minimum.
- 2.2 Dielectric withstanding voltage: 500V AC/1 minute without breakdown.
- 2.3 Contact resistance:Before life test 30m ohm max,
After life tset 50m ohm max.
- 2.4 Insulation resistance:1000M ohm min.
- 2.5 Insertion force:35 Newtons maximum.
- 2.6 Extraction force:10 Newtons minimum.
- 2.7 Solderability: Terminal shall be immersed in flux before text,
Then dip in molten solder for 5±0.5 sec. At 245±5°C.

3.Finishes:

- 3.1 Contacts:Gold flashed 1u ”,3u ”,5u ”,10U ”,15u ”,30u ”.
- 3.2 Shell:Nickel Plated.

3	Shell	1	Brass	T=0.25mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	PA6T	UL 94-V0	Black
No.	Name	Q'ty	Material	Remarks&Thickness	Finish

PART NO:		MATERIAL:	
MODEL NO:		FINISH:	
UNIT: mm	SIZE: A4	COLOR:	PART NAME:
TOLERANCE UNSPECIFIED			
.x	±0.2	DR: 段林麗 06/05/15	USB B(F) SMT
.xx	±0.10	CHK: Kevin 06/05/15	
.xxx	±0.05	APP: Kent 06/05/15	
ANG.	±1°	SCALE: 1:1	
		SHEET: 1 of 1	REV: A0
			

