



REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

- 1.1 Insulator: P.B.T G.F. UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Brass,t=0.30mm.

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.

No.	Name	Q'ty	Material	Remarks & Thickness	Finish
3	Shell	1	Brass	T=0.30mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory

PART NO: MATERIAL:

MODEL NO: FINSH:

UNIT: mm SIZE: A4 COLOR:

TOLERANCE UNSPECIFIED DR: 段林麗 06/05/06

.x ±0.3
.xx ±0.20
.xxx ±0.100
ANG. ±1

HSI-CHIN ELECTRONICS CO.,LTD

PART NAME: USB-A TYPE P.C.B(F)180° DIP

DWG NO: S/A-287

CHK: Kevin 06/05/06
APP: Kent 06/05/06
SCALE: 3:1 SHEET: 1 of 1
REV: A0

