

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

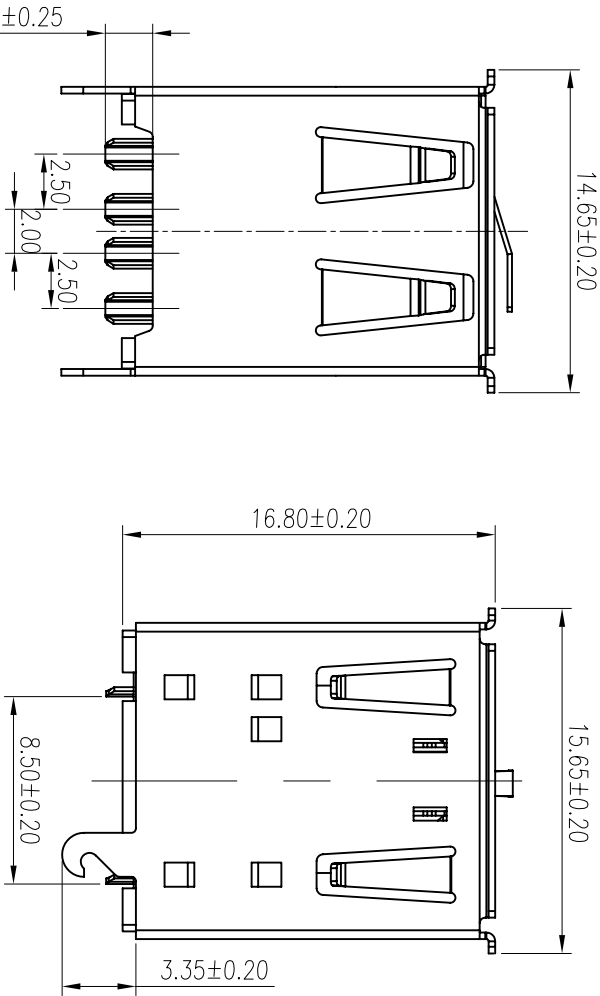
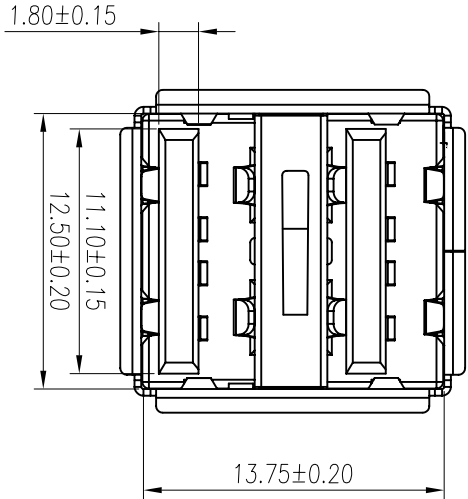
- 1.1 Insulator: P.B.T+30%G.F. UL 94-V0 rated.  
1.2 Contact: Brass,t=0.25mm.  
1.3 Shell: Brass,t=0.30mm.

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.



3	Shell	1	Brass	T=0.30mm	Nickel Plated
2	Contact	8	Brass	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

PART NO:			MATERIAL:		
MODEL NO:			FINSH:		
UNIT:	mm	SIZE: A4	COLOR:		
TOLERANCE UNSPECIFIED			PART NAME:		
.x ±0.3			DR: 李霞 '06/05/09		
.xx ±0.20			CHK:Kevin '06/05/09		
.xxx ±0.100			APPR:Kent '06/05/09		
ANG. ±1°			SCALE: 2:1		
			SHEET: 1 of 1		
			REV: A0		

**HSI-CHIN** ELECTRONICS CO.,LTD

USB-A TYPE (F)180°雙層焊線式有彈

DWG NO: S/A-304

APPR:Kent '06/05/09

SCALE: 2:1

SHEET: 1 of 1

REV: A0