

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

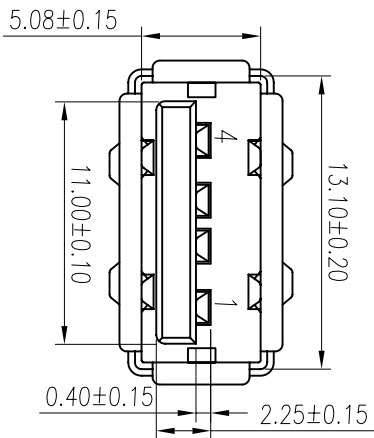
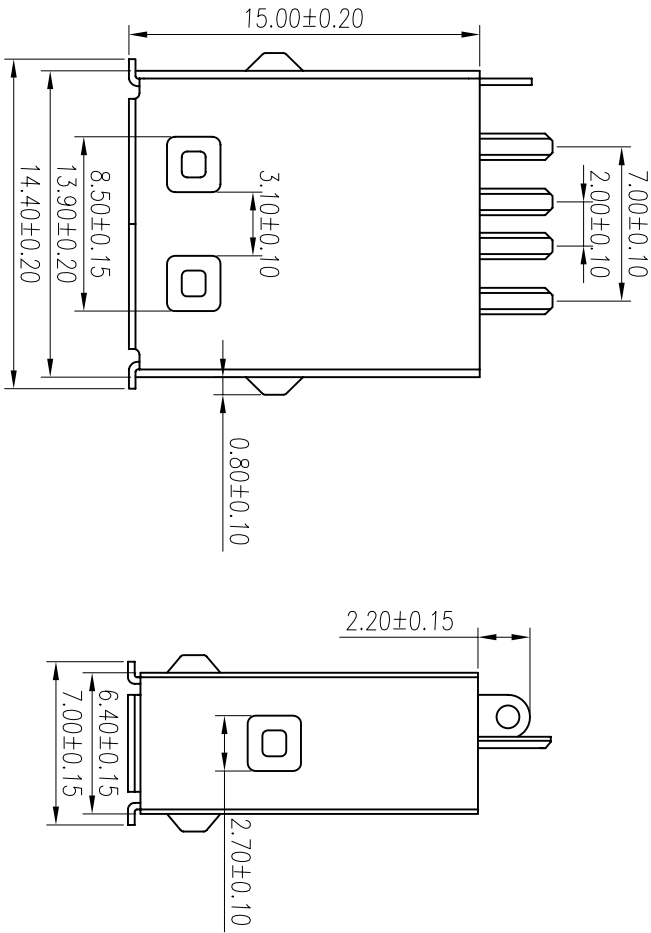
- Note:
- 1.Material:
- 1.1 Insulator: P.B.T G.F. UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Brass,t=0.30mm.
- 1.4 Hood: Cold rolled steel,t=0.30mm.

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.



4	Hood	1	Cold rolled steel	T=0.30mm	Nickel Plated
3	Shell	1	Bross	T=0.30mm	Nickel Plated
2	Contact	4	Bross	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:	HSI-CHIN ELECTRONICS CO.,LTD			
MODEL NO:	FINSH:				
UNIT: mm	SIZE: A4	COLOR:	PART NAME:		
TOLERANCE UNSPECIFIED		DR: 李霞 '06/05/08	USB-A TYPE(F)SOLDER 加外套		
.x	±0.3	CHK: Kevin '06/05/08	DWG NO:	S/A-297-01	REV: A1
.xx	±0.20	APP: Kent '06/05/08	SCALE:	3:1	SHEET: 1 of 1
.xxx	±0.100				
ANG.	±1°				