

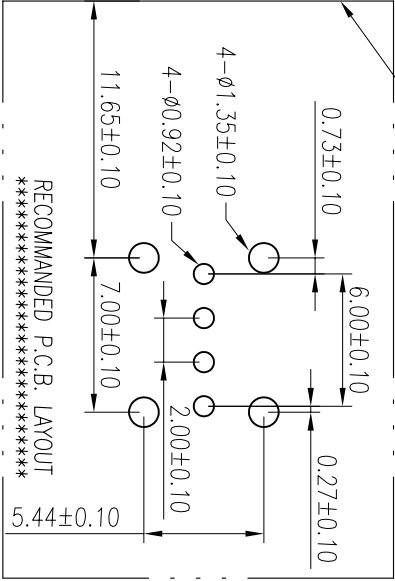
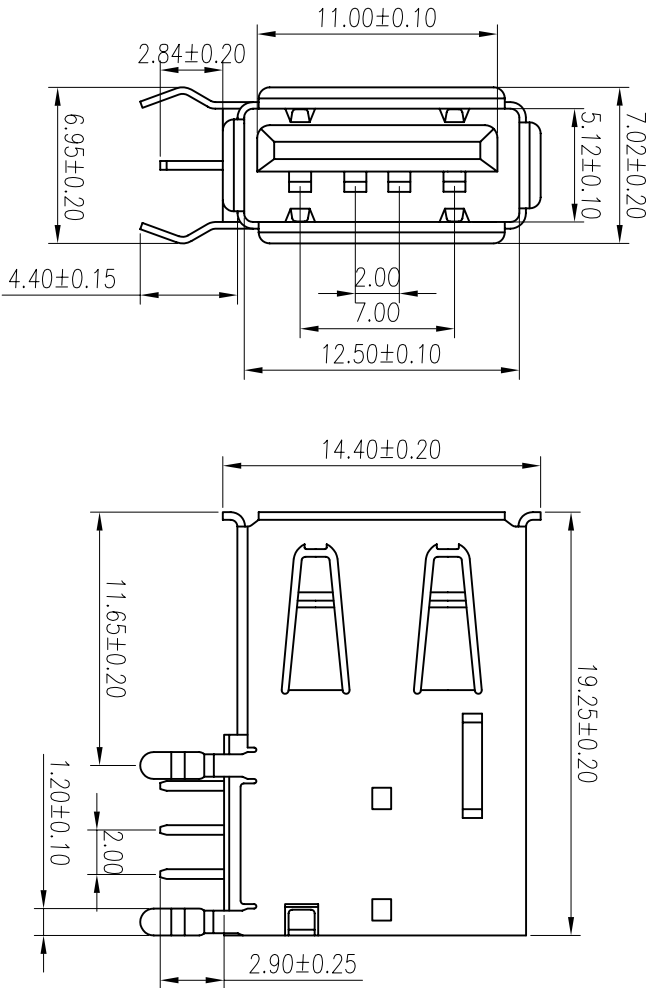
REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

- 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.

PROFILE OF CONNECTOR



3	Back-Shell	1	Cold rolled steel	T=0.30mm	Nickel Plated
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
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

PART NO:	MATERIAL:	<b>HSI-CHIN ELECTRONICS CO.,LTD</b>			
MODEL NO:	FINSH:				
UNIT: mm	SIZE: A4	COLOR:	PART NAME:		
TOLERANCE UNSPECIFIED	DR: 李霞	06/04/10	USB-A TYPE P.C.B(F)側向90°		
.xx ±0.3	CHK:Kevin	06/04/10	DWG NO:	S/A-296	REV: AO
.xxx ±0.100	APP:Kent	06/04/10	SCALE:	3:1	SHEET: 1 of 1
ANG. ±1°					