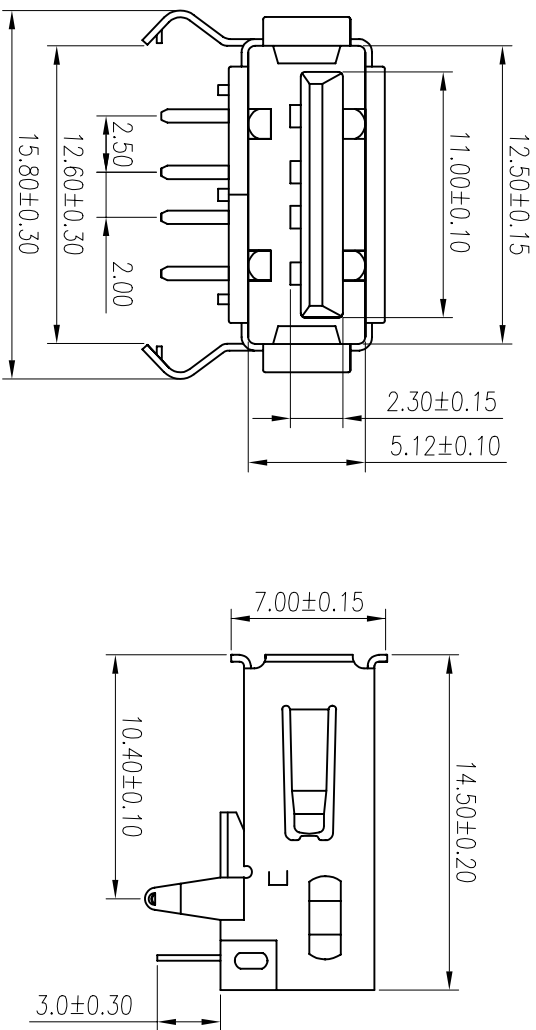


REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Note:

1.Material:

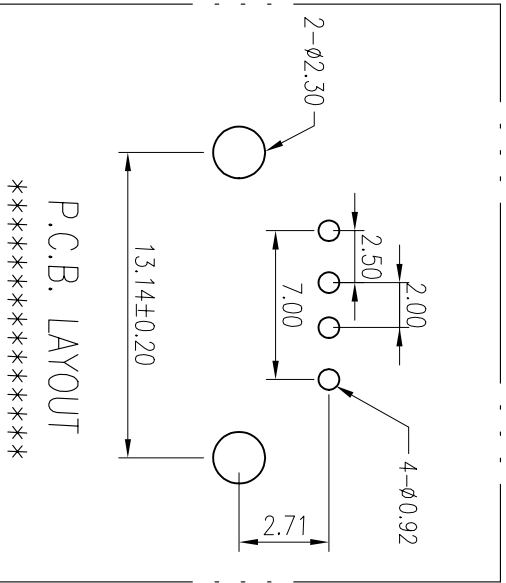
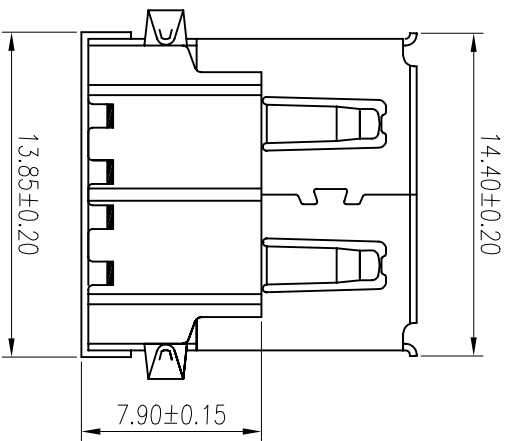
- 1.1 Insulator: P.B.T G.F UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Brass,t=0.30mm.

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.



P.C.B. LAYOUT

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:		
MODEL NO:			FINSH:		
UNIT: mm			COLOR:		
SIZE: A4			PART NAME:		
TOLERANCE UNSPECIFIED			USB-A TYPE P.C.B(F) 90°		
.x	±0.3	DR: 李霞	06/04/16	DWG NO:	REV: AO
.xx	±0.20	CHK: Kevin	06/04/16	S/A-293	
.xxx	±0.100	APP: Kent	06/04/16	SCALE: 3:1	SHEET: 1 of 1
ANG.	±1°				