

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

1.1 Insulator: P.B.T 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.x.

2.2 Dielectric withstanding voltage: 500V AC/1 minute without breakdown.

2.3 Contact resistance:Before life test 30m ohm Max.

After life test 50m ohm max

2.4 Insulation resistance: 1000M ohm Min at DC 500V.

2.5 Insertion force: 35 Newtons Max.

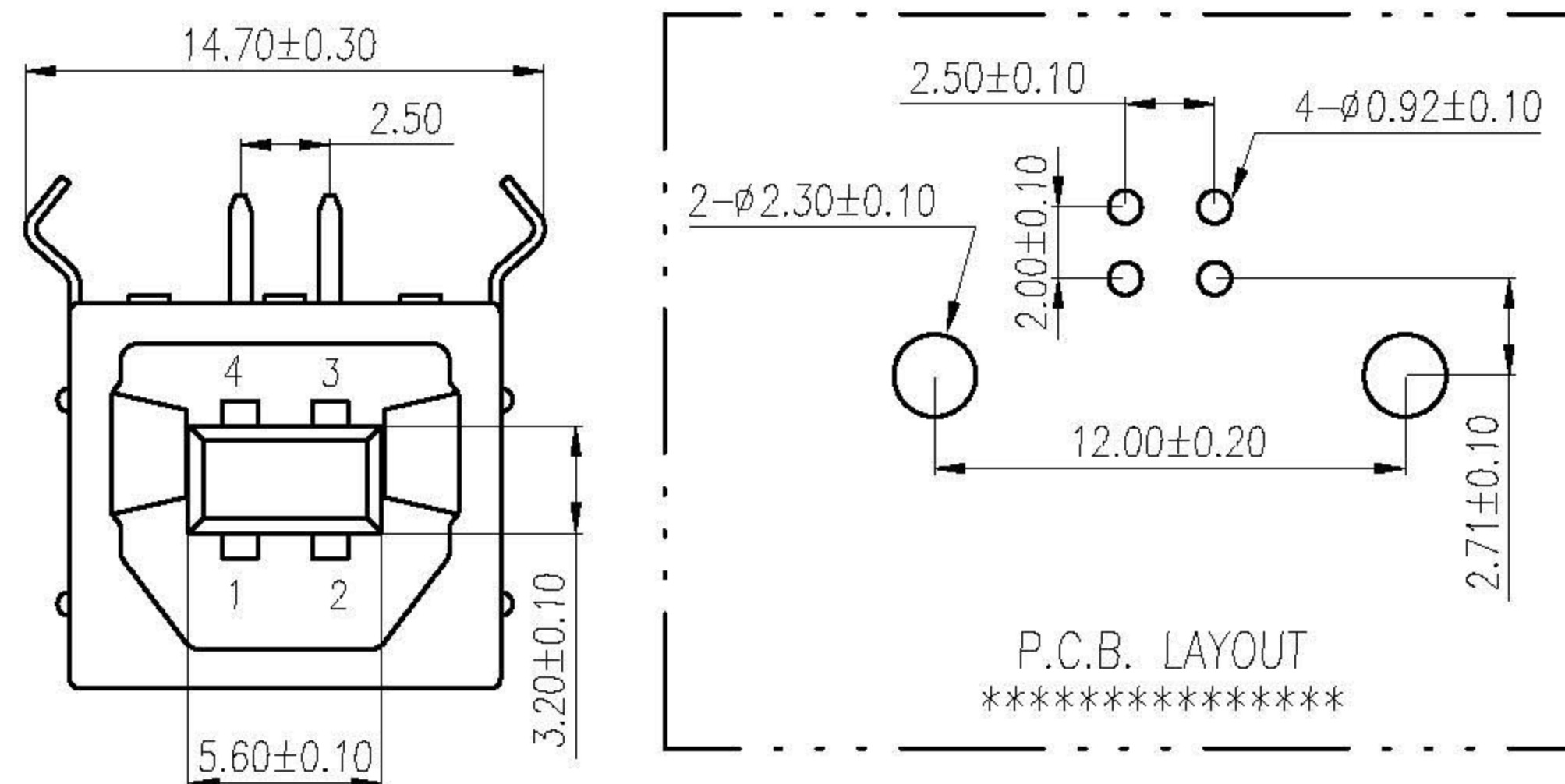
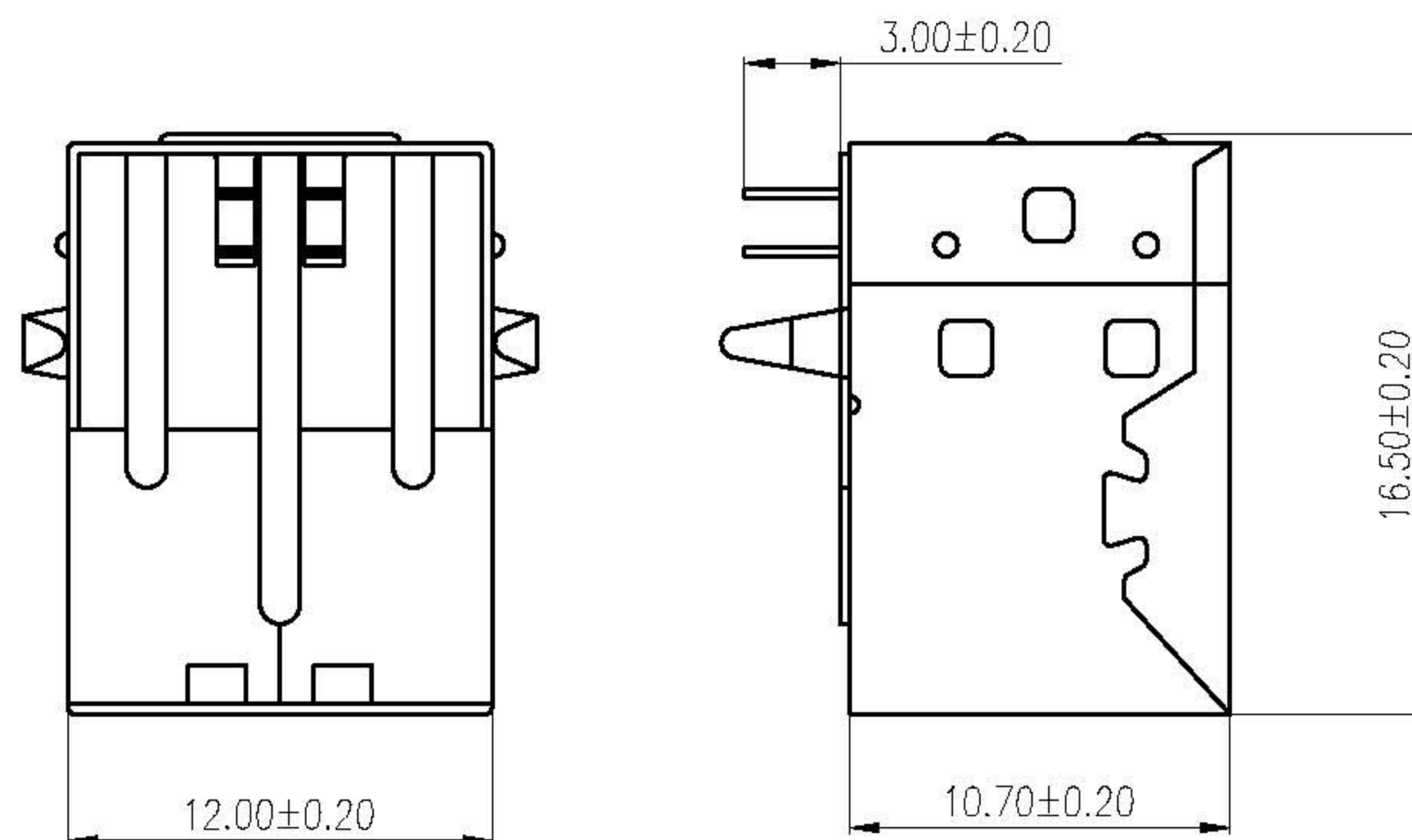
2.6 Extraction force: 10 Newtons Minimum.

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	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:		 P.C.B(F)90°			
MODEL NO:		FINSH:					
UNIT: mm	SIZE: A4	COLOR:					
TOLERANCE UNSPECIFIED .x ±0.3 .xx ±0.20 .xxx ±0.100 ANG. ±1°		DR: 李霞 '06/05/09		DWG NO: S/A-312 SCALE: 2:1		REV: A0 SHEET: 1 of 1	
		CHK: Kevin '06/05/09					
		APP: Kent '06/05/09					