

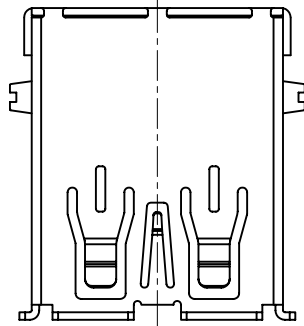
REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

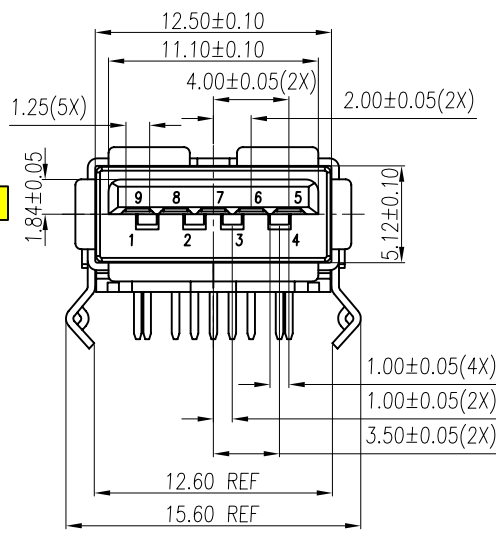
Specification:

1. Rated voltage and current: 1A Max.
2. Dielectric withstanding voltage: 30V(ac) for 1 minute.
3. Contact resistance: Before life test 30m ohm Max.
After life test 50m ohm max
4. Insulation resistance: 100M ohm Min at DC 500V.
5. Insertion force: 35 Newtons Max.
6. Extraction force: 10 Newtons Min.
7. Solderability: Terminal shall be immersed in flux before text, Then dip in molten solder for 5±0.5 sec. At 245±5°C
8. Temperature range: -55°C~+85°C

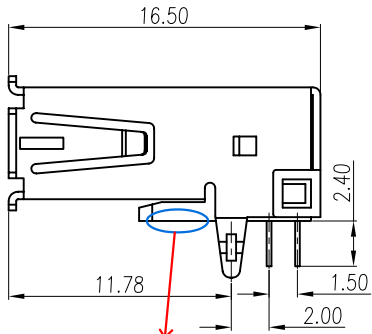
Top View



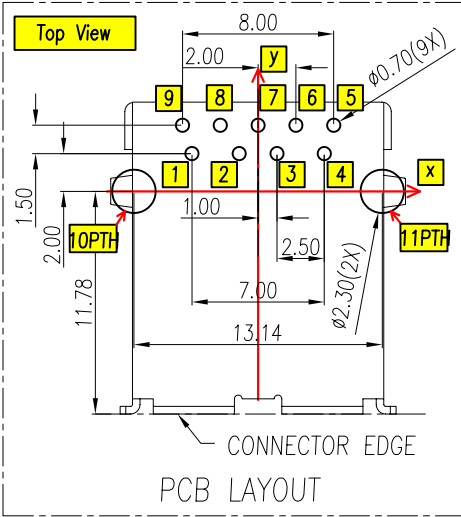
Front View



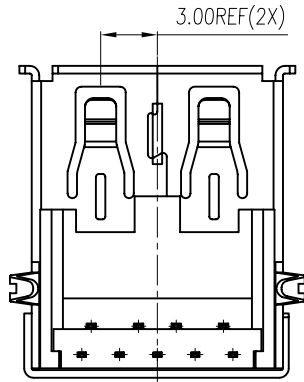
Side View



Top View



Bottom View



ROHS Compliant

5	Shell	1	Brass	T=0.40mm	Cu:40"min.80u"~120u"Nickel Plated
4	Contact 2	5	Brass	T=0.20mm	Contact area:30u" Gold Plated over 40u"Nickel min. Solder area:80~120u" Tin Plated over 40u" Nickel min.(or All Gold Plated)
3	Contact 1	4	Phosphor bronze	T=0.20mm	Contact area:30u" Gold Plated over 40u"Nickel min. Solder area:80~120u" Tin Plated over 40u" Nickel min.(or All Gold Plated)
2	Hood	1	PBT	UL 94-V0	Blue
1	Housing	1	PBT	UL 94-V0	Blue
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

PRAT NO:	MATERIAL:		
MODEL NO:	FINISH:		
UNIT: mm	SAZE: A4	COLOR:	PART NAME:
TOLERANCE UNSPECIFIED	DR: 趙承寶 '10/01/07	USB-A(F) 90° DIP(3.0版)	
.X ±0.30	CHK: James '10/01/07	DWG NO:	S/A-580
.XX ±0.20	APP: Kent '10/01/07	SCALE:	1:1
.XXX ±0.10		SHEET:	1 of 1
ANG ±1°		REV:	A0