

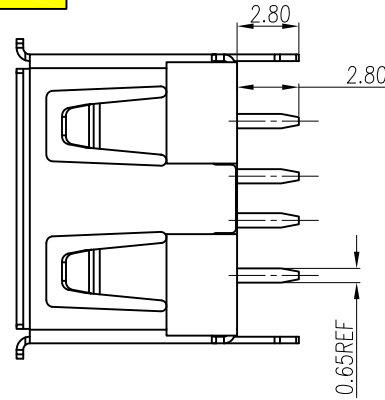
REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

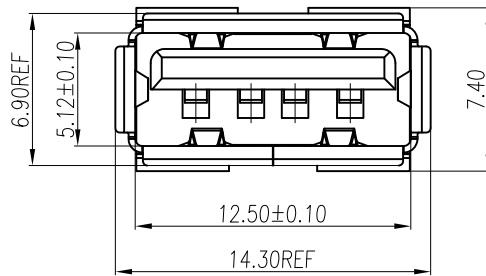
Specification:

1. Rated voltage and current: 30V AC/DC and 1.5A Max.
2. Dielectric withstanding voltage: 250V(ac) for 1 minute.
3. Contact resistance: Before life test 30m ohm Max.  
After life test 50m ohm max
4. Insulation resistance: 1000M ohm Min at DC 500V.
5. Insertion force: 35 Newtons.
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
9. Durability: 1500 cycles

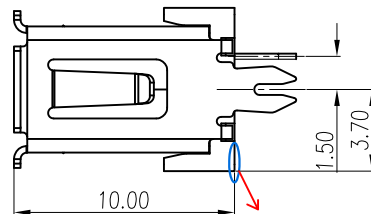
Back View



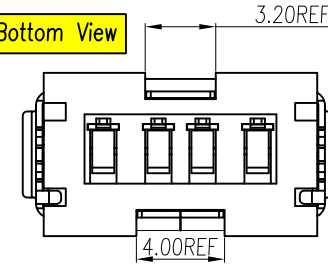
Top View



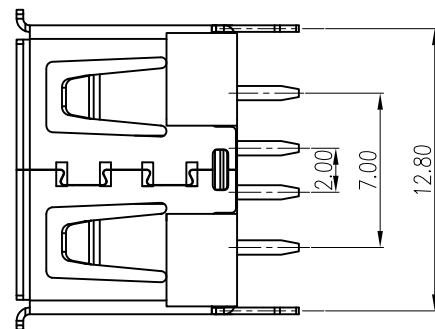
Side View



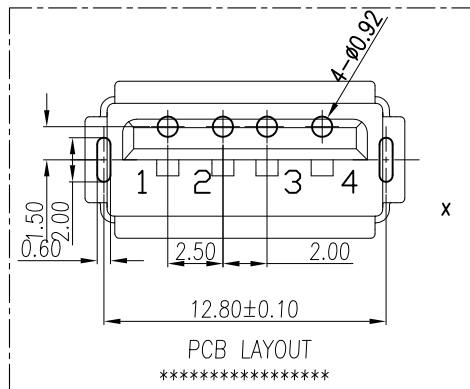
Bottom View



Front View



非金屬, Please don't care



No.	Name	Q'ty	Material	Remarks & Thickness	Finish
3	Shell	1	KU570	T=0.30mm	80u"min Nickel Plated
2	Contact	4	copper alloy	T=0.25mm	Contact area: 0.8u"min Gold Plated over 40u"Nickel min. Solder area: 80u"min Tin Plated over 40u"Nickel min.
1	Housing	1	PBT	UL 94-V0	Black/White

PART NO:		MATERIAL:			
MODEL NO:		FINSH:			
UNIT: mm	SIZE: A4	COLOR:		PART NAME:	
TOLERANCE UNSPECIFIED		DR: 劉志希 '14/02/21		USB-A(F) 180° DIP(魚叉型)(10mm)	
.x ±0.30	.xx ±0.20	CHK: 趙承寶 '14/02/21		DWG NO: S/A-689	REV: A0
.xxx ±0.10	ANG. ±1°	APP: Kent '14/02/21		SCALE: 1:1	SHEET: 1 of 1

ROHS Compliant