



SUA-110H3-x-S221

COLOR :

Black: B
White : W

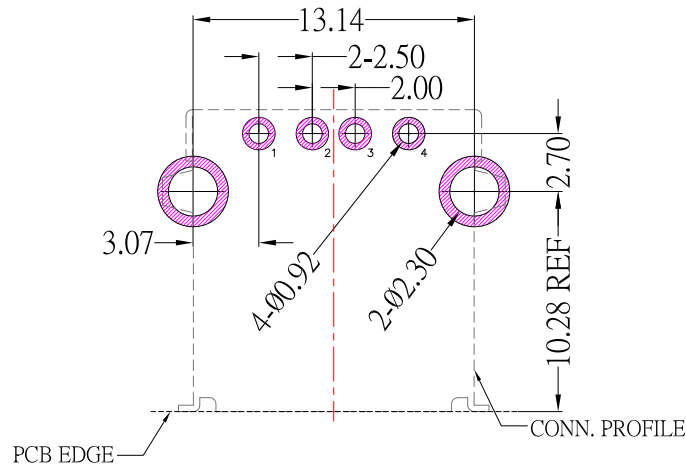
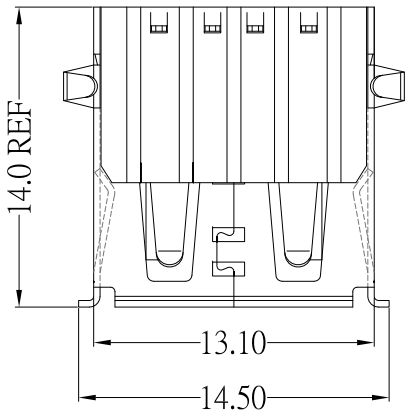
SPECIFICATIONS

- Electrical:
- 1.Contact Resistance: 30 milliohms Max
 - 2.Dielectric Withstanding Voltage: 500 V AC AT Sec Level
 - 3.Insulation Resistance: 1,000 MEGA ohms Min

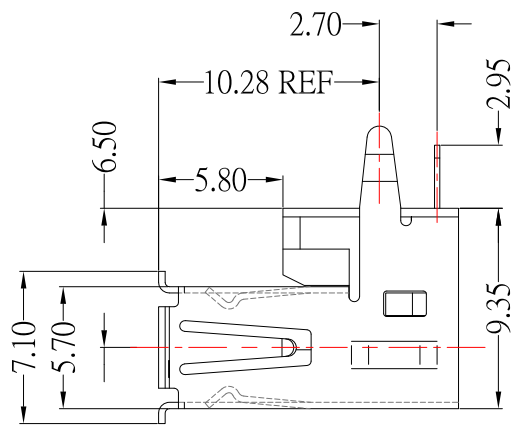
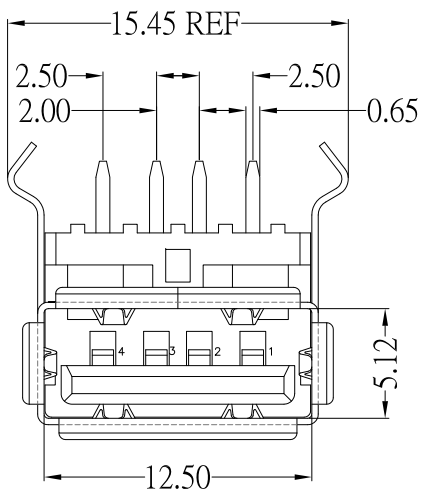
- Mechanical:
- 1.Connector Mate and Unmate Force
 - Mate force: 3.57 kgf (Max)
 - Unmate force: 1.02 kgf (Min)

- Material:
- 1.Housing: PBT, UL 94V-0 ,RATED
 - 2.Contact: Brass
 - 3.Shell: Brass

- Finish:
- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls
Nickel under plated overall
 - 2.Shell: Nickel under Plated surface layer



P.C.B LAYOUT MOUNTING PATTERN(TOP VIEW)



建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :		Up to 5 ±0.2	3RD. ANGEL'S		UNITS	MM
		Above 5 ~ 15 ±0.3				
		Above 15 ~ 30 ±0.4				
		Above 30 ~ 50 ±0.5				
		Angle ±0.3°				

DRAWN BY:	DATE	MAT'L		TITLE	CONNECTOR		
Jack Lu	06/13/14						
CHECKED BY:	DATE	FINISH		MODLE	USB AM 90 度 DIP		
Jacky Chen	06/13/14	SCALE	1 : 1	DWG NO.	SUA-110H3-x-S221	SIZE	
APPROVED BY:	DATE					A4	
Tony Kao	06/13/14	SHEET NO.	1 of 1	PART NO.	SUA-110H3-x-S221	VER	
						R1	

1	更新材質	Jack	061314
ITEM NO.	DESCRIPTION	DRAWN	DATE