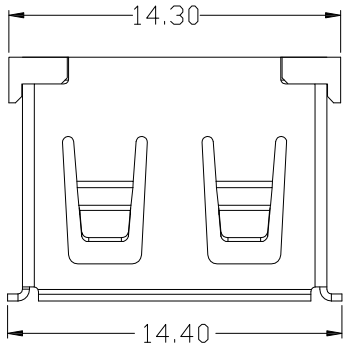


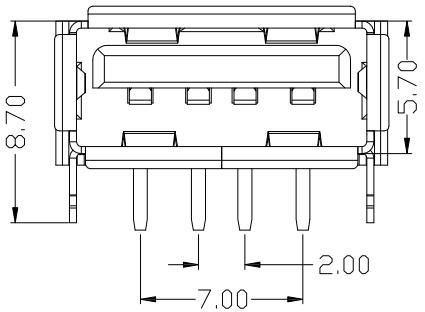
SUA-110H16x-x-S235

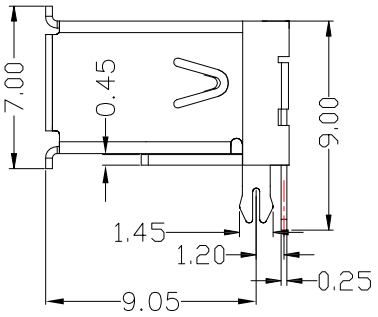
Shell Material :

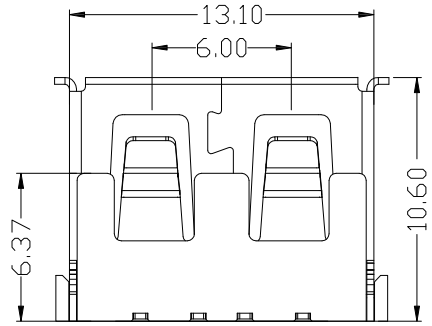
Blank : Brass
I : SPCC

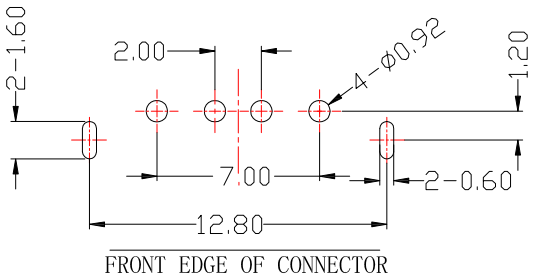
COLOR :

Black: B
White : W









P.C.B LAYOUT MOUNTING PATTERN

RoHS Compliant

SPECIFICATIONS

Electrical:

1.Contact Resistance: 30 mΩ Max

2.Dielectric Withstanding Voltage: 500 V AC FOR 1 MIN

3.Insulation Resistance: 1,000 MΩ Min

4.Operating Temperature: -55˚C ~ 85˚C

Mechanical:

1.Connector Mate and Unmate Force

Mate force: 35N(3.57 kgf) Max

Unmate force: 10~35N(1.02~3.57 kgf) Min

Material:

1.Housing: PBT

2.Contact: BRASS

3.Shell: BRASS / SPCC

Finish:

1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall

2.Shell: Nickel under Plated surface layer

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增外殼材質選項	Jack	122217

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ± 0.2
Above 5 ~ 15 ± 0.3
Above 15 ~ 30 ± 0.4
Above 30 ~ 50 ± 0.5
Angle ± 0.3°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 12/22/17	MAT'L	
CHECKED BY: Jacky Chen	DATE 12/22/17	FINISH	
APPROVED BY: Tony Kao	DATE 12/22/17	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB A/F 短體10.6 後2 腳,H:6.2 , DIP腳		
DWG NO.	SUA-110H16x-x-S235	SIZE	A4
PART NO.	SUA-110H16x-x-S235	VER	R1