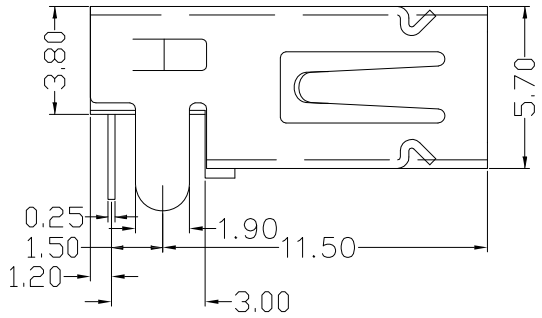
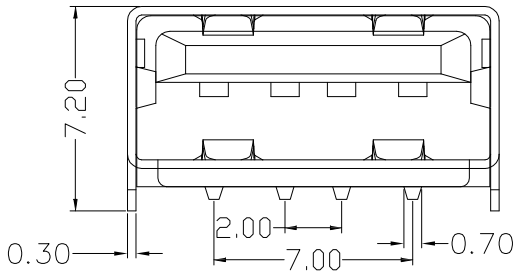




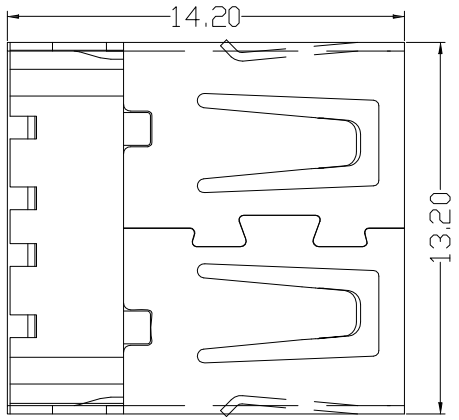
SUA-110E9x-x-S235

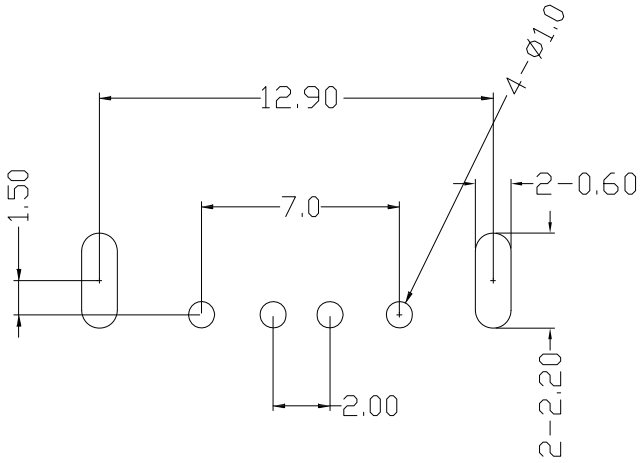
Shell Material :

Blank : Phosphor Bronze
I : SPCC

Color :

White : W
Black : B





RECOMMEND P.C.B LAYOUT COMPONENT

SPECIFICATIONS

Electrical:

1.Voltage Current Rating: 1.5 AMP, 30VAC

2.Contact Resistance: 30 mΩ Max

3.Insulation Resistance: 1,000 MΩ Min

4.Dielectric Withstanding Voltage: 500 V AC

5.Operating Temperature: -35˚C ~ 85˚C

6.Mating Force: 3.57 Kg Max

7.Umating Force: 1.02 Kg Min

Material:

1.Housing: PBT , UL 94V-0

2.Contact: Phosphor Bronze

3.Shell: Phosphor Bronze / 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
6	更新尺寸	Jack	080715
5	更新pcb layout 外殼孔	Jack	072215
4	更新爲A0版	Jack	031815
3	新增2.90和1.20兩個尺寸	Jack	121614
2	更新材質及SPEC	Jack	053014
1	更新尺寸	Jack	050514

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 08/07/15	MAT'L	
CHECKED BY: Jacky Chen	DATE 08/07/15	FINISH	
APPROVED BY: Tony Kao	DATE 08/07/15	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR
MODLE	USB A/F 沉板H: 3.8mm 無捲邊
DWG NO.	SUA-110E9x-x-S235
PART NO.	SUA-110E9x-x-S235
SIZE	A4
VER	A2