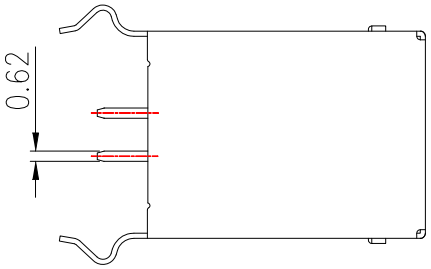
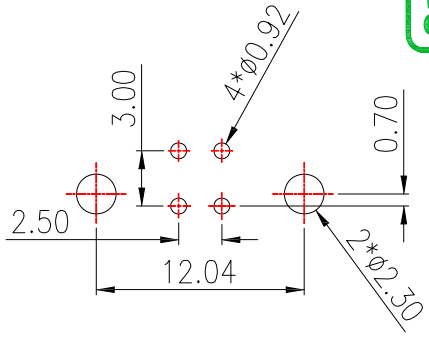
SUB-110Vx-x-x-S236

Shell :
- Blank : BRASS
- I : SPCC

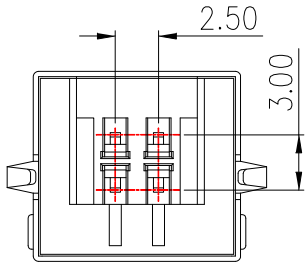
COLOR :
- Black: B
- White : W

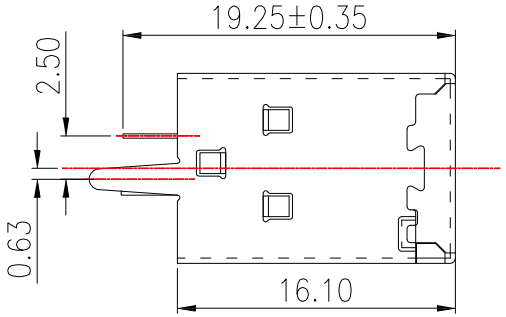
鍍層厚度 :
- Blank : 1u"
- 2 : 15u"
- 3 : 30u"

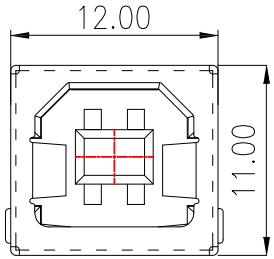


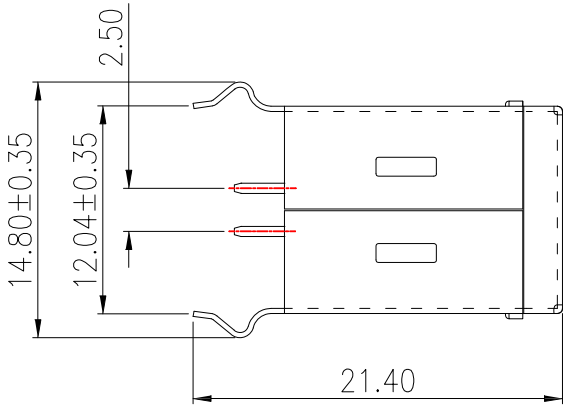


P.C.B LAYOUT MOUNTING PATTERN









SPECIFICATIONS

Electrical:

1.Current Rating: 1.5A

2.Voltage Rating: 30V

3.Contact Resistance: 30 mΩ Max

4.Dielectric Withstanding Voltage: 500 V AC

5.Insulation Resistance: 1,000 MΩ Min

Mechanical:

1.Connector Mate and Unmate Force

Mate force: 3.57 kgf (Max)

Unmate force: 1.02 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
3	更新Contact材質	Jack	011322
2	更新尺寸	Jack	080221
1	更新圖面及新增鍍層選項	Jack	101320

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 01/13/22	MAT'L	
CHECKED BY: Jacky Chen	DATE 01/13/22	FINISH	
APPROVED BY: Tony Kao	DATE 01/13/22	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB BF 180 度		
DWG NO.	SUB-110Vx-x-x-S236	SIZE	A4
PART NO.	SUB-110Vx-x-x-S236	VER	R3