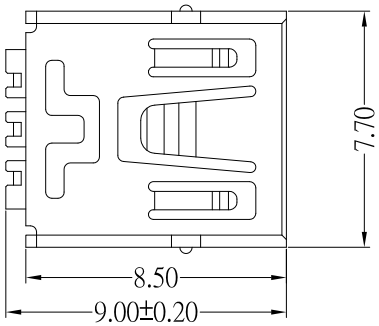
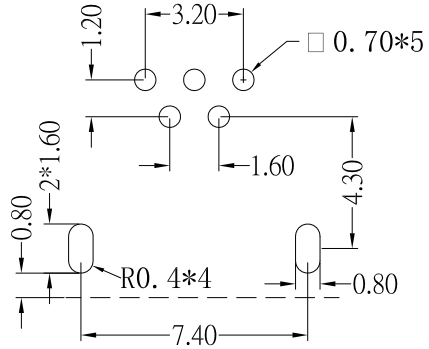
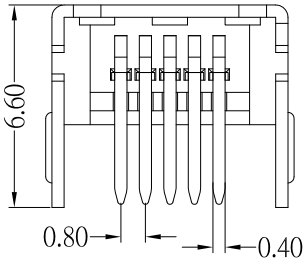
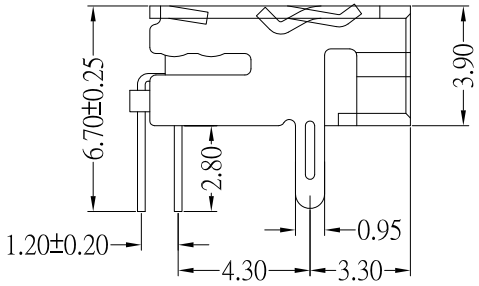
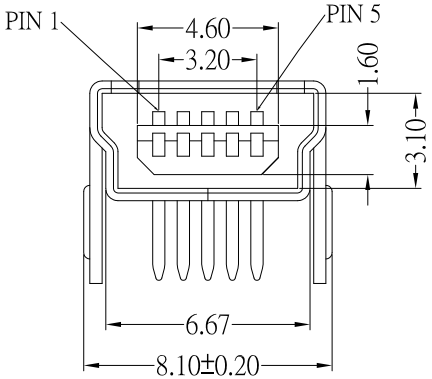


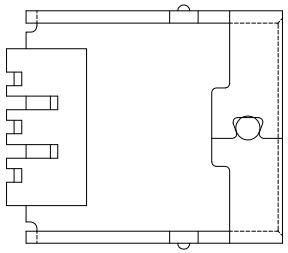


P.C.B LAYOUT MOUNTING PATTERN









SPECIFICATIONS

Electrical:

1.Current Rating: 1.0A / contact terminal

2.Voltage Rating: 30V DC

3.Contact Resistance: 50 mΩ Max

4.Dielectric Withstanding Voltage: 300 V AC AT Sec Level

5.Insulation Resistance: 100 MΩ Min

Material:

1.Housing:LCP , Black

2.Contact: Phosphor Bronze

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	新增尺寸公差	Jack	101220
4	更新樣式	Jack	032519
3	更新尺寸	Jack	102017
2	更新Contact材質及鍍層	Jack	061914
1	更新鍍層	Jack	102813

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 10/12/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/12/20	FINISH	
APPROVED BY: Tony Kao	DATE 10/12/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	MINI USB 5BF DIP 兩腳		
DWG NO.	MUSB-5B-DM0F-S175	SIZE	A4
PART NO.	MUSB-5B-DM0F-S175	VER	R6