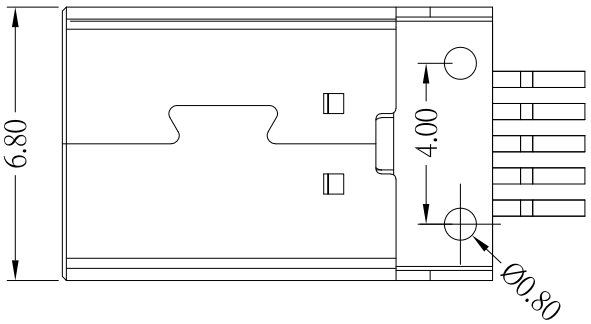
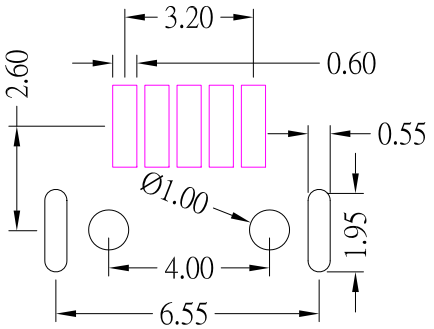
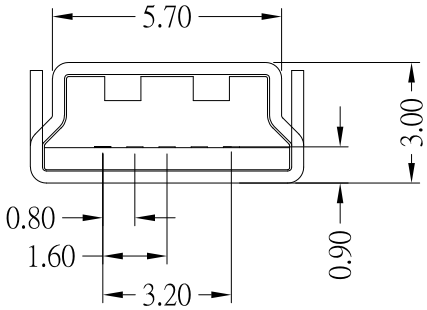
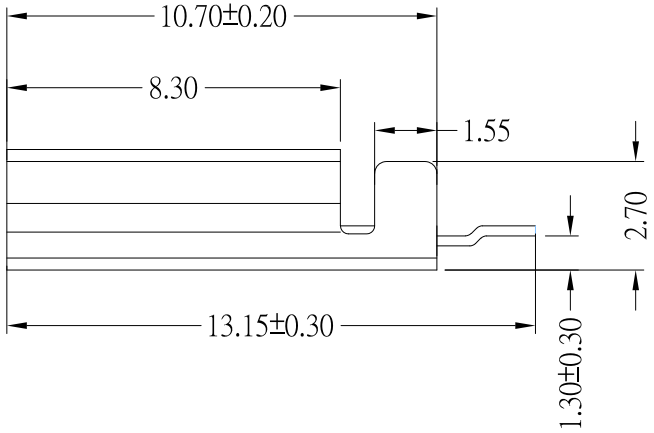
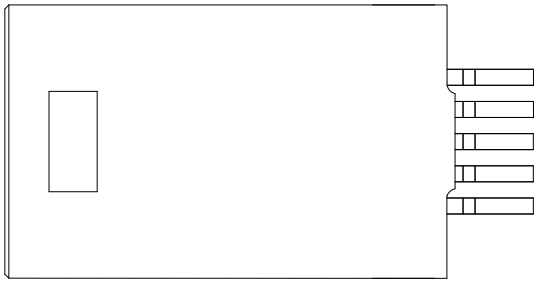




RECOMMANDED P.C.B LAYOUT







SPECIFICATIONS

Material:

1.Housing: LCP

2.Contact: Brass

3.Shell: 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

Electrical Characteristics:

1.rating: 30V AC , 1.5 A

2.Contact resistance: 30 mΩ Max

3.Insulation resistance: 1,000 MΩ Min

4.Dielectric withstanding voltage: 500V AC

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新尺寸	Jack	121224
2	更新圖面	Jack	030223
1	新增尺寸	Jack	061121

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 ~ 30 ±0.3; Above 30 ~ 50 ±0.4; Above 50 ±0.5; Angle ±0.3' | 3RD. ANGEL'S | UNITS | MM

DRAWN BY:	Jack Lu	DATE	12/12/24
CHECKED BY:	Jacky Chen	DATE	12/12/24
APPROVED BY:	Tony Kao	DATE	12/12/24

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	MINI USB 5P Male 板端 SMT帶柱
SCALE	1 : 1	DWG NO.	MUSB-5BPLM1-S236
SHEET NO.	1 of 1	PART NO.	MUSB-5BPLM1-S236

SIZE A4 | VER R3