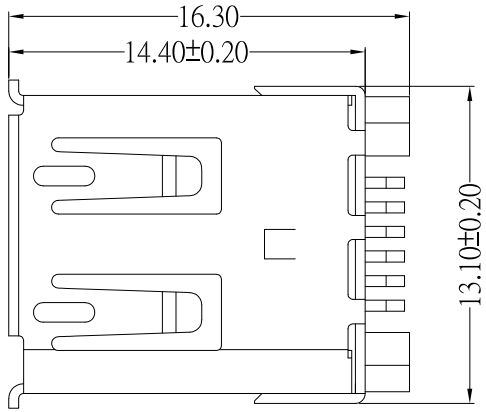
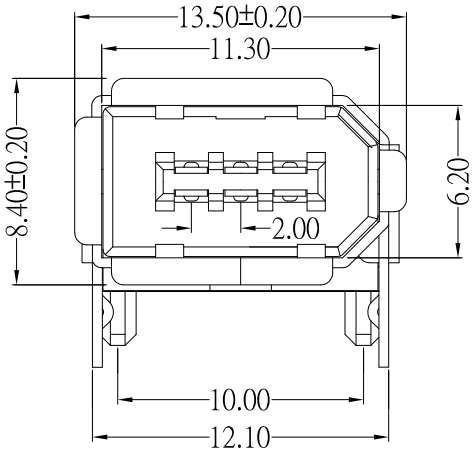
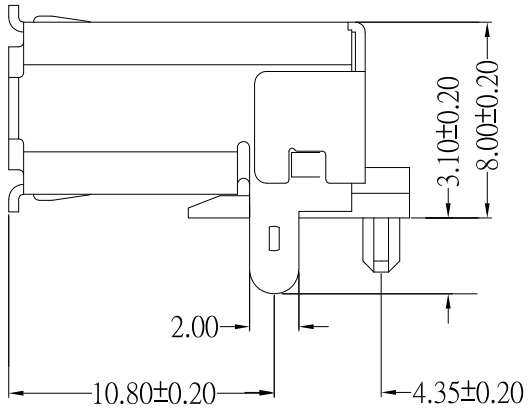
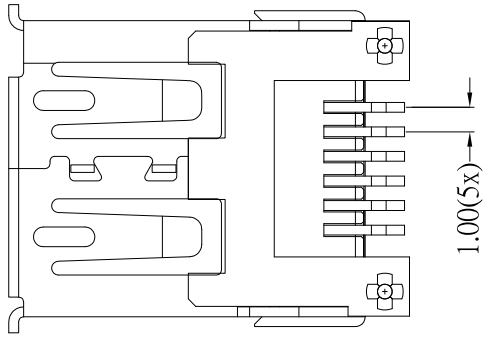
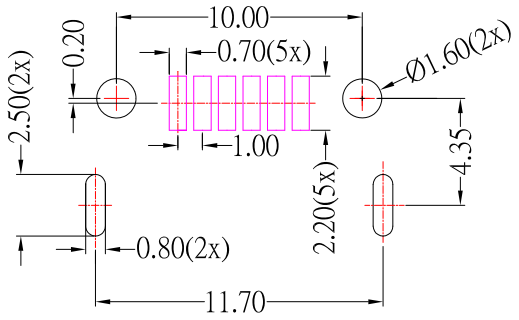










P.C.B LAYOUT

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

5.Insulation Resistance: 100 MΩ Min

MATERIAL

1.Housing: LCP , Black

2.Contact: Brass

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
2	更新图面	Jack	082026
1	更新图面	LAN	042419

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

		DATE
DRAWN BY:	Jack Lu	08/20/26
CHECKED BY:	Jacky Chen	08/20/26
APPROVED BY:	Tony Kao	08/20/26

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	1394 6PF R/A SMT
SCALE	1 : 1	DWG NO.	SUC-1394H-6P-S175
SHEET NO.	1 of 1	PART NO.	SUC-1394H-6P-S175

SIZE A4 | VER R2