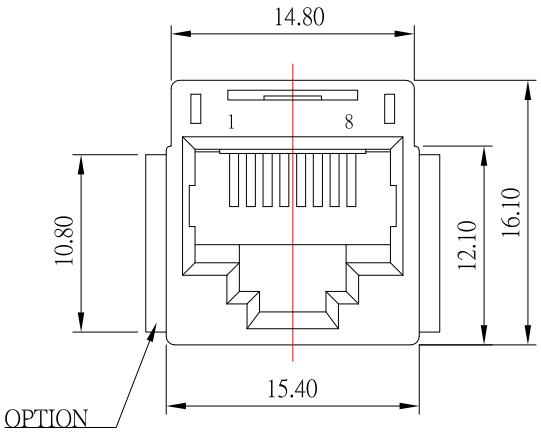
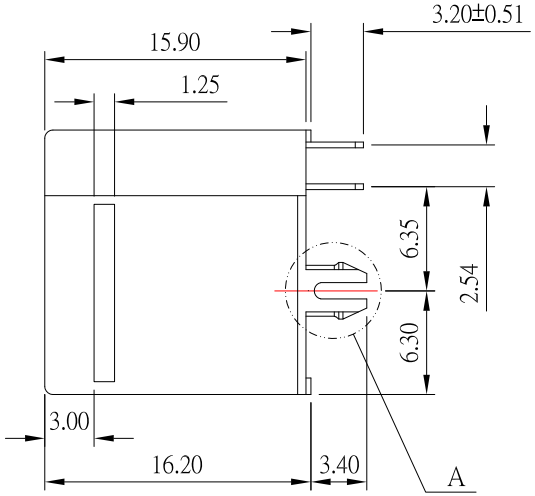
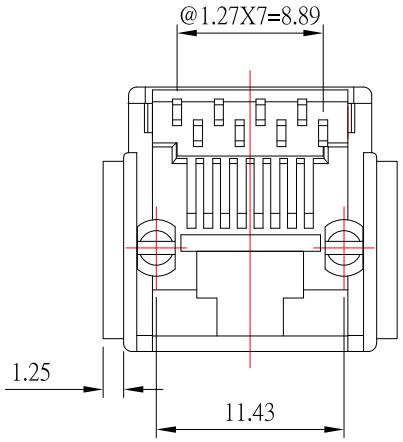
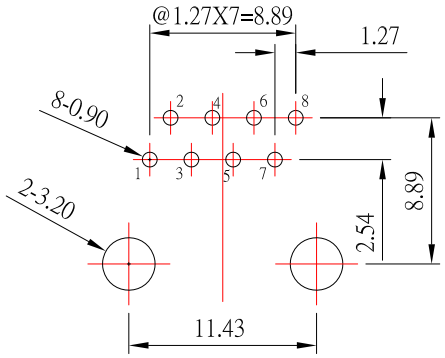
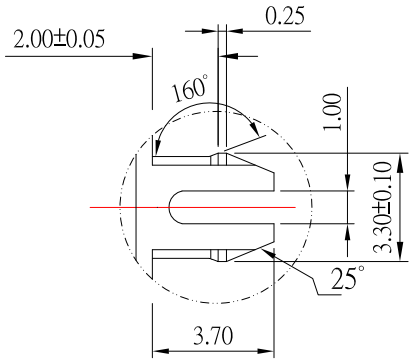








PCB LAYOUT



DETAIL A

SPECIFICATIONS

Electrical:

1.Voltage Rating : 125 VAC RMS

2.Current Rating : 1.5 A

3.Contact Resistance : 35 mΩ MAX

4.Insulation Resistance : 1000 MΩ MIN

5.Dielectric Strength : 1000V AC

MATERIAL

1.Houshing : PBT,Black

2.Contact : Phosphor Bronze , Gold Plating over Nickel

Environmental:

1.Operation Temperature : -40˚C ~ +85˚C

2.Storage Temperature : -40˚C ~ +85˚C

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 06/10/26	MAT'L	
CHECKED BY: Jacky Chen	DATE 06/10/26	FINISH	
APPROVED BY: Tony Kao	DATE 06/10/26	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	RJ45		
MODLE	RJ45 8P8C 直立式插板		
DWG NO.	RJ45-5N310A1V-S492	SIZE	A4
PART NO.	RJ45-5N310A1V-S492	VER	R