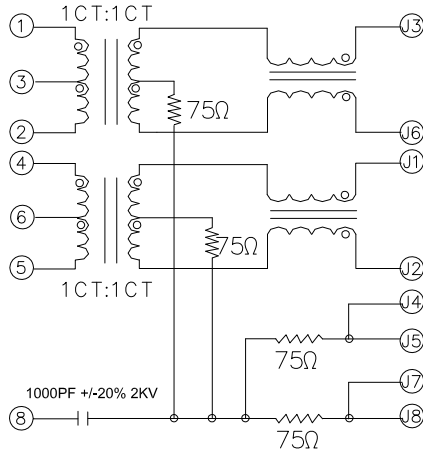
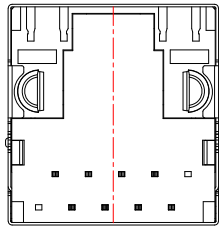
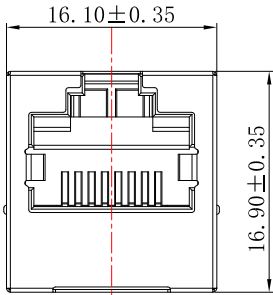
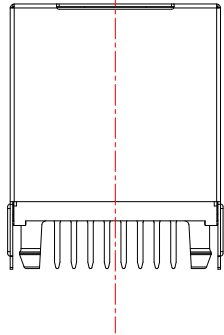
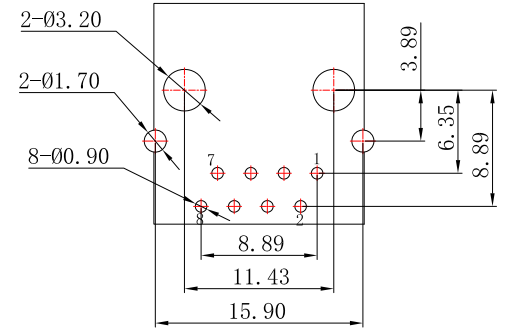
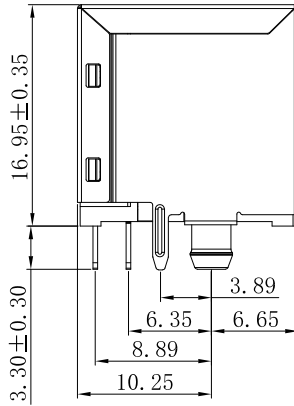




SCHEMATIC



PCB LAYOUT

ELECTRICAL SPECIFICATIONS AT 25 °C

INSERTION LOSS db max	Return Loss dB min				Crosstalk(db TYP)			Common Mode Rejection (dB TYP)		Hipot(vrms)
	1-100MHz	1-30MHz	30- 60MHz	60- 80MHz	1-30MHz	30- 60MHz	60- 80MHz	1- 50MHz	50-150MHz	
-1	-18	-16	-12	-30	-30	-30	-30	-30	-30	1500

SPECIFICATIONS

Environmental:

- 1.Operation Temperature : -40°C ~ +85°C
- 2.Storage Temperature : -40°C ~ +85°C

Material:

- 1.Housing : PBT,Black
- 2.Contact : Phosphor Bronze , Gold Plating over Nickel
- 3.Shield : Brass , Nickel Plated

Environmental:

- 1.Operation Temperature : -40°C ~ +85°C
- 2.Storage Temperature : -40°C ~ +85°C

				DRAWN BY: Jack Lu				DATE	09/08/25	MAT'L		TITLE	RJ45
				CHECKED BY: Jacky Chen				DATE	09/08/25				
				APPROVED BY: Tony Kao				DATE	09/08/25	FINISH		MODLE	180度直插型 L=16.8mm 1X1 100 BASE-T 無燈無彈
								SCALE		1 : 1	DWG NO.	MJ45-511B08G-S307	SIZE
								SHEET NO.		1 of 1	PART NO.	MJ45-511B08G-S307	VER
													R

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