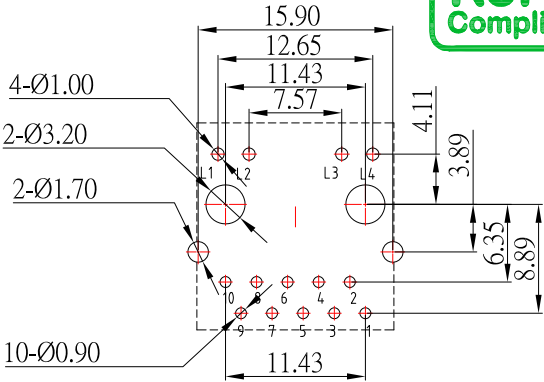
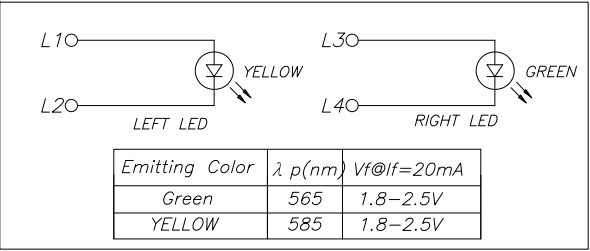




PCB LAYOUT

ELECTRICAL SPECIFICATIONS AT 25°C

INSERION LOSS db max	Return Loss dB min				Crosstalk(db TYP)			Common Mode Rejection (dB TYP)		HipoT(vrms)
	1- 30MHz	30- 60MHz	60- 80MHz	60- 80MHz	1- 30MHz	30- 60MHz	60- 80MHz	1- 50MHz	50-150MHz	
1-100MHz	-1.0	-18	-16	-12	-30	-30	-30	-30	-30	1500

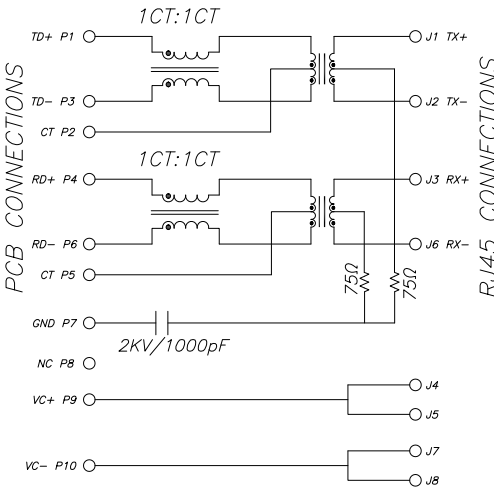
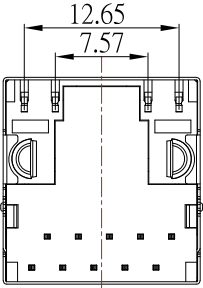
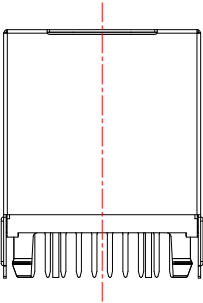
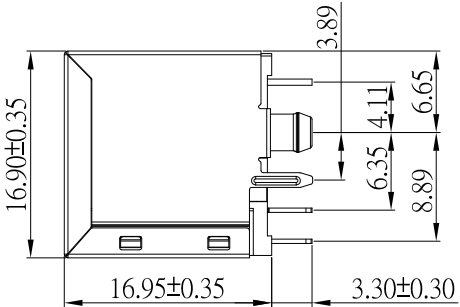
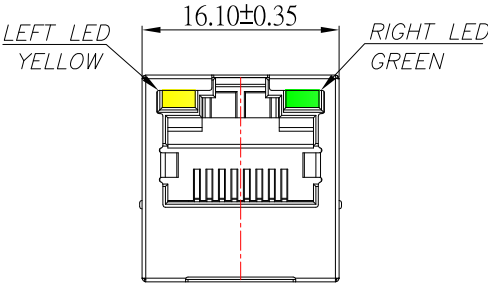
SPECIFICATIONS:

Environmental:

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

MATERIAL:

- 1.Housing : PBT,Black
- 2.Contact : Phosphor Brzonze , Gold Plating over Nickel
- 3.Tail Terminal : Brass , Tin Plating over Nickel
- 4.Shield : Brass , Nickel Plated
- 5.Insert : PBT,Black



SCHEMATIC

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
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DRAWN BY:	DATE	MAT'L	TITLE	RJ45
Jack Lu	12/24/25	FINISH	MODLE	180度直插型RJ45+TRANSFORMER 10 100 POE++ WITH LED
CHECKED BY:	DATE	SCALE	DWG NO.	MJ45-511B182-YG-S307
Jacky Chen	12/24/25	1 : 1	PART NO.	MJ45-511B182-YG-S307
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	12/24/25			

ITEM NO.	DESCRIPTION	DRAWN	DATE
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