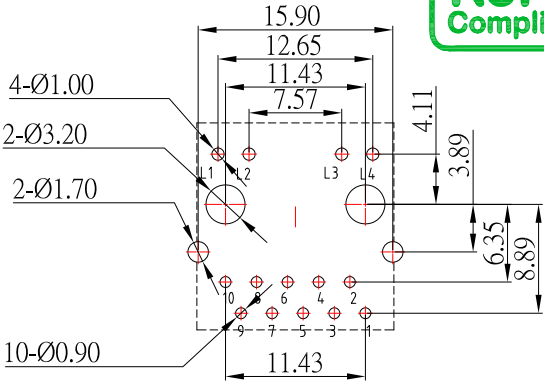
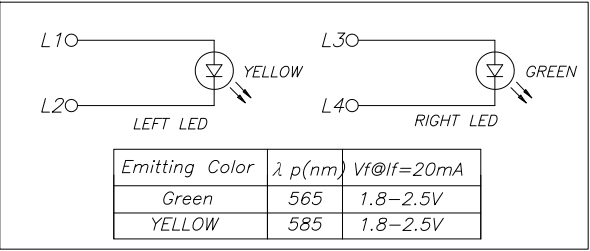




PCB LAYOUT

ELECTRICAL SPECIFICATIONS AT 25°C

INSERION LOSS db max	Return Loss dB min				Crosstalk(db TYP)			Common Mode Rejection (dB TYP)		Hlpot(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

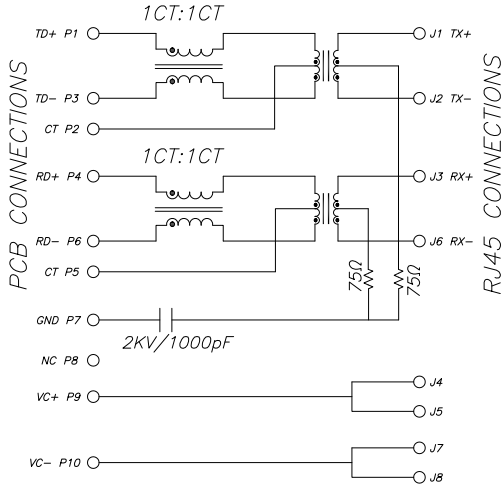
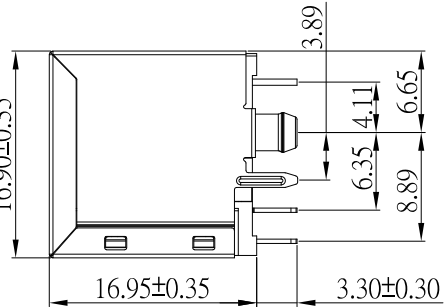
SPECIFICATIONS:

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

建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 Above 5 ~ 15 Above 15 ~ 30 Above 30 ~ 50 Angle	±0.2 ±0.3 ±0.4 ±0.5 ±0.3	3RD. ANGEL'S		UNITS	MM
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DRAWN BY: Jack Lu	DATE 12/24/25	MAT'L	TITLE RJ45
CHECKED BY: Jacky Chen	DATE 12/24/25	FINISH	MODLE 180度直插型RJ45+TRANSFORMER 10 100 POE++ WITH LED
APPROVED BY: Tony Kao	DATE 12/24/25	SCALE 1 : 1	DWG NO. MJ45-511B182-YG-S307
		SHEET NO. 1 of 1	PART NO. MJ45-511B182-YG-S307
			SIZE A4
			VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE
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