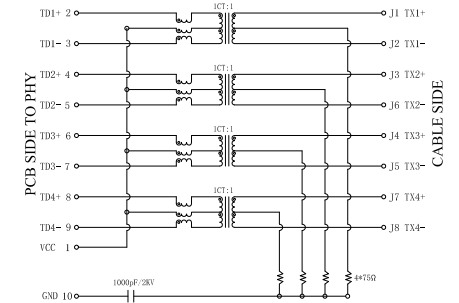
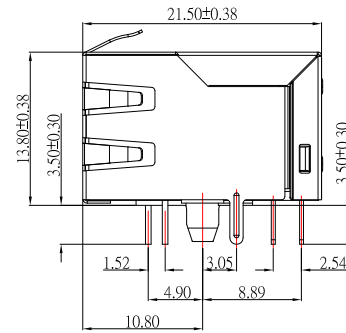
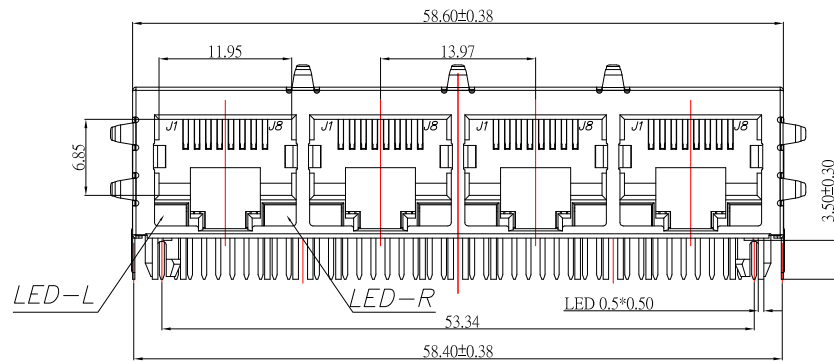
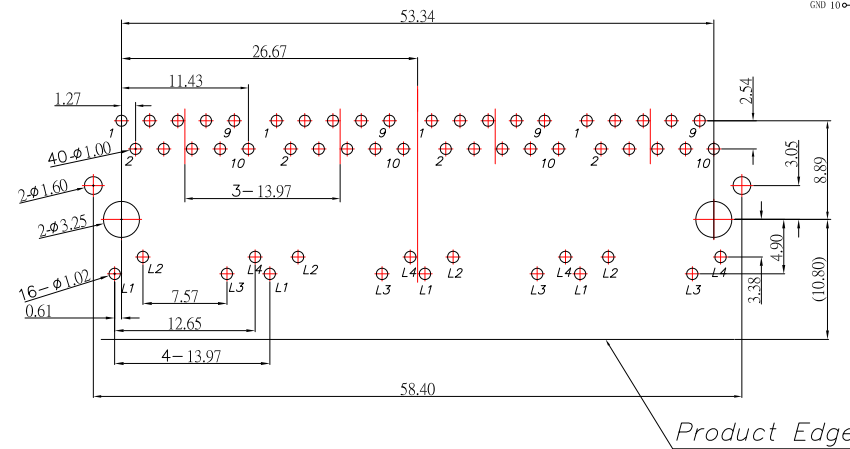
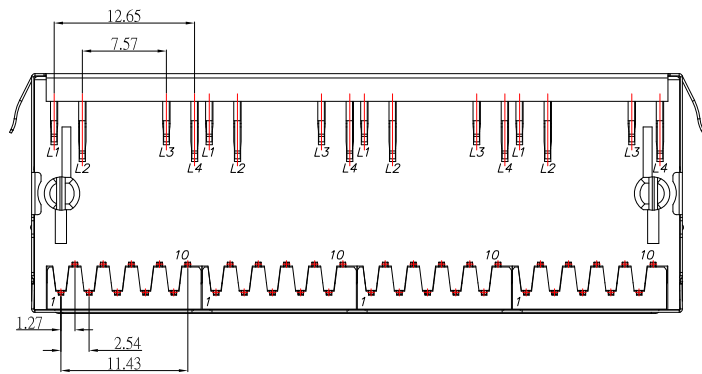




SCHEMATIC

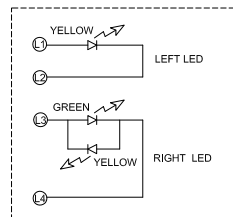


LED Specification

Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.85-2.45V
Yellow	585nm	20mA	1.7-2.2V

ELECTRICAL SPECIFICATIONS AT 25°C

INSERTION LOSS dB max	Return Loss dB min				Crosstalk(dB TYP)			Common Mode Rejection (dB TYP)		Hipo(vrms)
	1-100MHz	1- 30MHz	30- 60MHz	60- 80MHz	1- 30MHz	30- 60MHz	60- 80MHz	1- 50MHz	50-150MHz	
-1,0	-18	-16	-12		-30	-30	-30	-30	-30	1500



PCB LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Material:

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

Environmental:

- 1.Operation Temperature : 0°C ~ +70°C



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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:	DATE	MATL	TITLE	RJ45
Jack Lu	11/25/19	FINISH	MODLE	RJ45 1x4 PORT WTRANSFORMER 1001000BASE WLED YGY
CHECKED BY:	DATE	SCALE	DWG NO.	MJ45-4QA7FA-YGY-S307
Jacky Chen	11/25/19	1 : 1	PART NO.	MJ45-4QA7FA-YGY-S307
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	11/25/19			