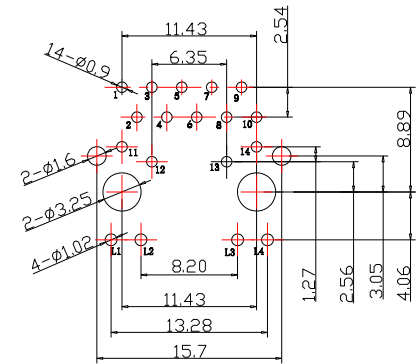
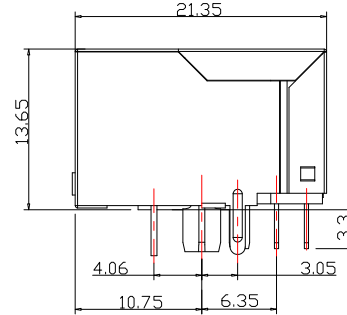
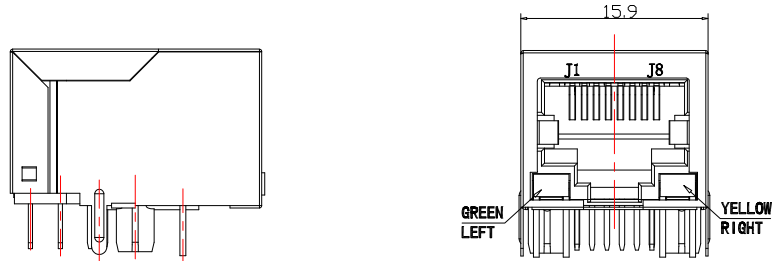
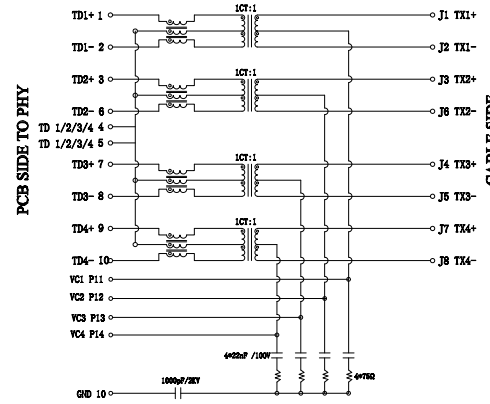
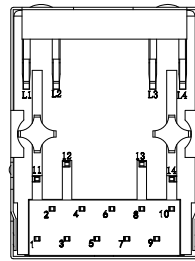
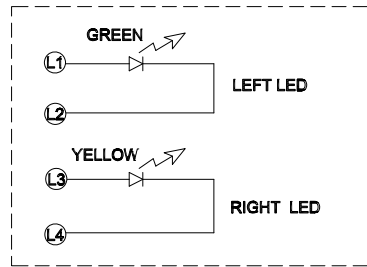




PCB LAYOUT MOUNTING PATTERN



SCHEMATIC

Specification LED

Standard led color	Led wavelength	Foward(V MAX)	Typical(V TYP)	Luminous Intensity
Green	560-580nm	2.5V	2.1-2.2V	9-25 MCD
Yellow	580-610nm	2.5V	2.1-2.2V	9-30 MCD

ELECTRICAL SPECIFICATIONS AT 25°C

UNBERRISON LOSS dB max	Return Loss dB min				Crosstalk(cdb TYP)			Common Mode Rejection (dB TYP)		Hippot(Vrms)
	1-100MHz	1-30MHz	30-80MHz	80-80MHz	1-30MHz	30-80MHz	80-80MHz	1-50MHz	50-150MHz	
-1.0	-16	-14	-10	-40	-35	-30	-35	-35	-35	1500

SPECIFICATIONS

Material:

- 1.Housing : PA66,Black
- 2.Terminal Bracket : PA66,Black
- 3.Contact : Phosphor Brzonze , Gold Plating over Nickel
- 4.Shield : Brass , Nickel Plated

Environmental:

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

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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 11/10/21
DATE: 11/10/21
DATE: 11/10/21

MATL	TITLE	RJ45
FINISH	MODLE	RJ45+TRANSFORMER 100/1000 BASE WITH LED
SCALE	DWG NO.	MJ45-111QC4A-GY-S307
SHEET NO.	PART NO.	MJ45-111QC4A-GY-S307

SIZE
A4
VER
R3