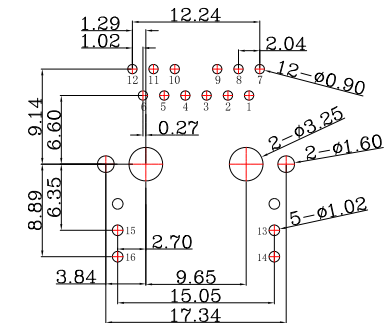
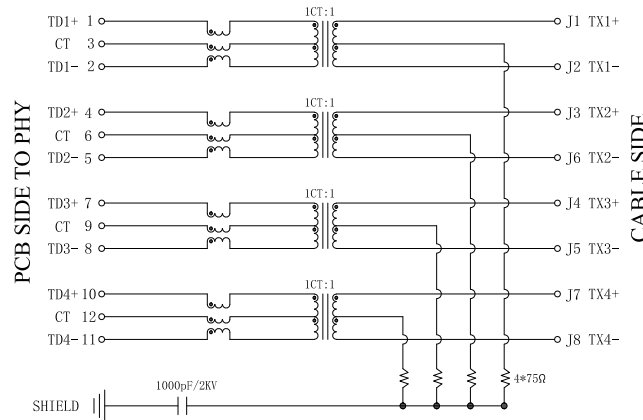
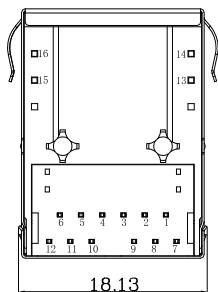
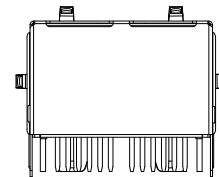
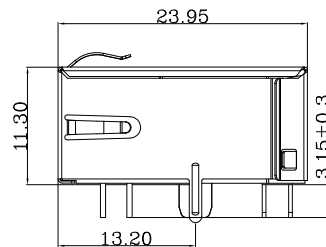
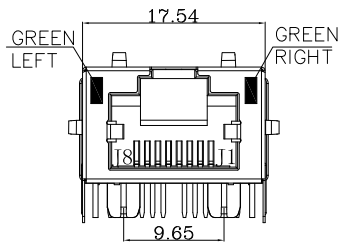
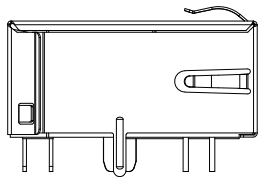


LED Specification

Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.8-2.4V



PCB LAYOUT



SCHEMATIC

SPECIFICATIONS

Material:

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

Environmental:

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



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

DATE

10/16/25

CHECKED BY:

Jacky Chen

DATE

10/16/25

APPROVED BY:

Tony Kao

DATE

10/16/25

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

RJ45

RJ45+TRANSFORMER 1000 BASE WITH LED

MJ45-811Q242-GG-S473

MJ45-811Q242-GG-S473

SIZE

A4

VER

R

ITEM NO. DESCRIPTION DRAWN DATE