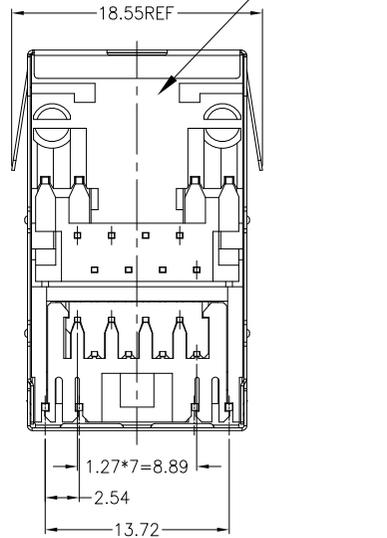
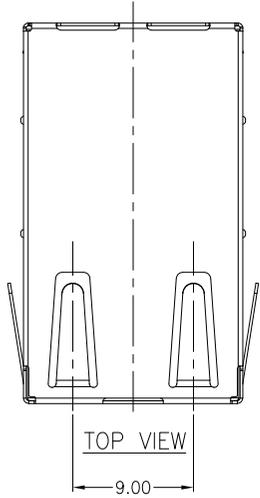
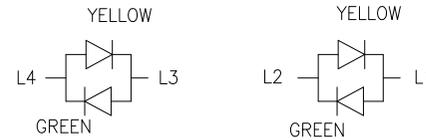
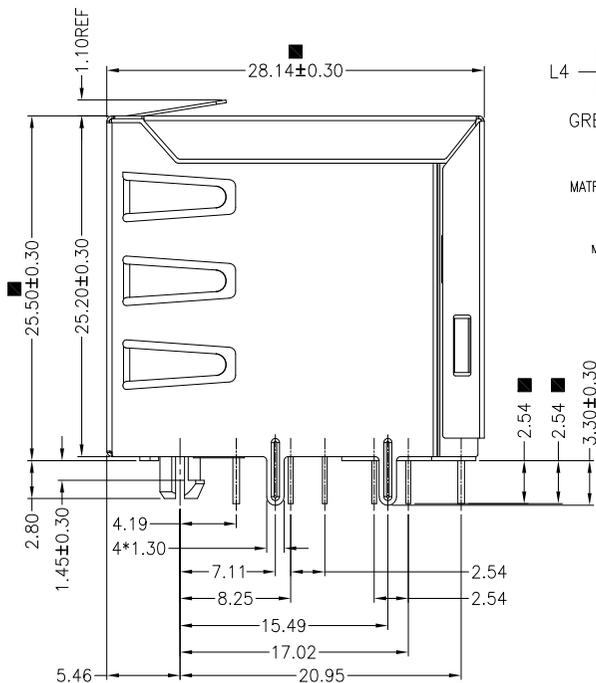
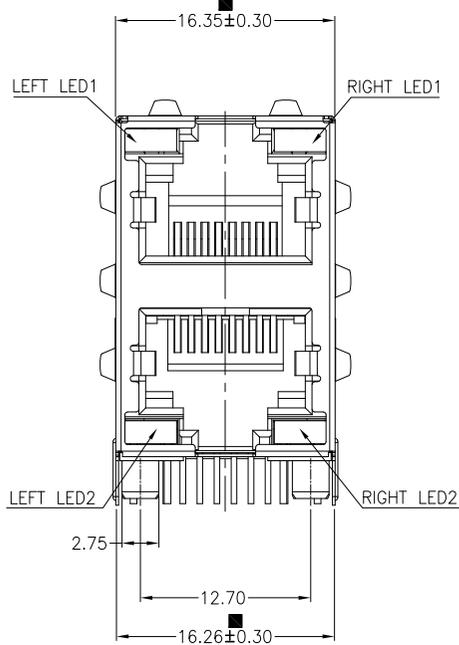
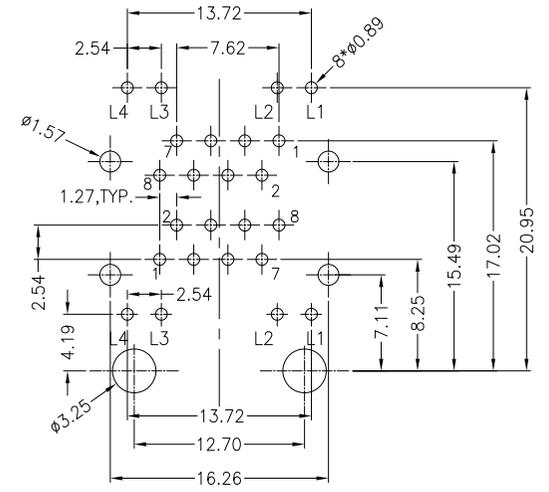
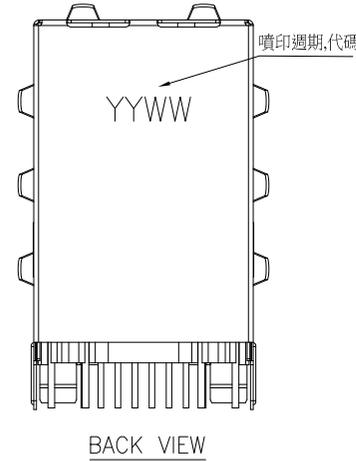


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/12/22	Phebe Su
A1			Change LED colour	2017/12/28	Summer Wang
A2			Change PBT to PA6T	2018/01/05	Summer Wang
A3			Optimize the bottom of the molded case	2019/02/26	Phebe Su



A3 增加網口破壞力，
將下層三個窗口堵上



MATRIX PART NO: **MRJN-21T784TRS**

Matrix—RJ45

F: 10/100

G: 10/100/1000

N: Pure Connector

RS: ROHS

HF: Halogen Free

Industrial temperature

Series Number

S: SMD

T: THT

11: 1X1 : 21: 2X1

12: 1X2 : 22: 2X2

14: 1X4 : 24: 2X4

16: 1X6 : 26: 2X6

18: 1X8 : 28: 2X8

1U: RJ+USB

NOTES:

1. MATERIAL:
HOUSING: PA6T BLACK, UL 94V-0
CONTACT: PHOSPHOR BORNZE, T=0.35mm
SHELL: BRASS, T=0.20mm

2. FINISH:
CONTACT: 50u" MIN. NICKEL UNDERPLATING ALL AREA,
100u" MIN. TIN ON SOLDER TAILS,
GOLD 6u" PLATING ON CONTACT .
SHELL: 30u" MIN. NICKEL UNDERPLATING ALL AREA

3. OPERATING TEMPERATURE: -40°C ~ +85°C.

4. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F



Matrix Electronics Co., Ltd

TOLERANCE: X.X X.XX X.XXX ANGLE: ±3°	DESIGN BY : Phebe Su	DATE : 2019/02/26	PART NAME: RJ45 2x1 JACK W/LED, 8PBC, Shielded, Thru-Hole
±0.38	CHECKED BY: Vicky Hsieh	DATE : 2019/02/26	PART NO. MRJN-21T784TRS
±0.25	APPROVED BY1: Richard Hsieh	DATE : 2019/02/26	MOLD NO. NA
±0.13	APPROVED BY2: Richard Hsieh	DATE : 2019/02/26	DRAW NO.
SCALE: 1:1	SIZE: A4	SHEET NO.	1 OF 1