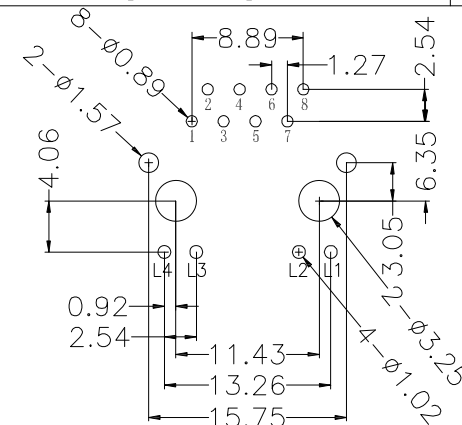
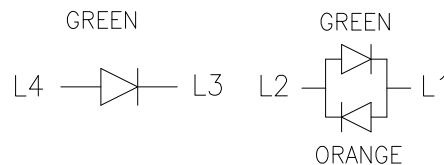
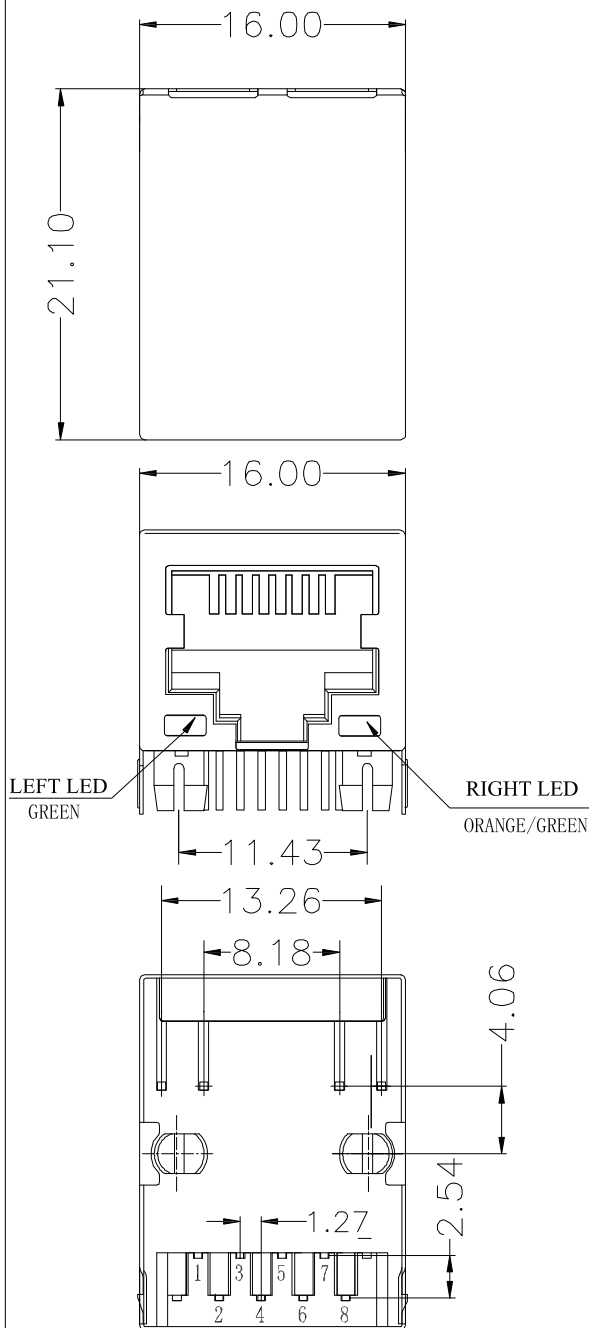


GP Component

1. MECHANICAL DIMENSIONS :



SUGGESTED PCB LA YOUT (TOP VIEW)

DIMENSIONAL TOLERANCE: .XX ±0.05

NOTES:

1. MATERIAL:

HOUSING: PBT, UL 94V-0, Yellow(123C).

CONTACT: Ø0.45 PHOSPHOR BRONZE, NICKEL UNDERPLATE ON ALL AREA, TIN ON TERMINATION END, G/F ON CONTACT AREA

SHELL: T=0.25mm COPPER ALLOY PLATED WITH NICKEL

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

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

MATRIX PART NO:

M R J N - 1 1 T 878 R S

Matrix-RJ45

F: 10/100

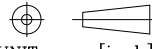
G: 10/100/1000

N: Pure Connector

RS: ROHS
HF: Halogen Free

Series Number

11:1X1 ; 21:2X1
12:1X2 ; 22:2X2
14:1X4 ; 24:2X4
16:1X6 ; 26:2X6
18:1X8 ; 28:2X8
1U:RJ+USBS: SMD
T: THT

NO	VARIETY	QTY	METERIAL	REMARK
			Matrix Electronics Co.,Ltd	
TOLERANCE:		DESIGN BY :	DATE :	PART NAME:
X.X: ±0.38		Phebe Su	2018/06/21	RJ45 CONN. 1X1 JACK
X.XX: ±0.25		CHECKED BY:	DATE :	W/SHELL W/LED, 8P8C
X.XXX: ±0.13		Vicky Hsieh	2018/06/21	PART NO.
ANGLE: ±3°		APPROVED BY1:	DATE :	MRJN-11T878RS
		Richard Hsieh	2018/06/21	MOLD NO.
UNIT: mm [inch]		APPROVED BY2:	DATE :	NA
SCALE:1:1 SIZE:A4		Richard Hsieh	2018/06/21	DRAW NO.
				SHEET NO.
				1 OF 1