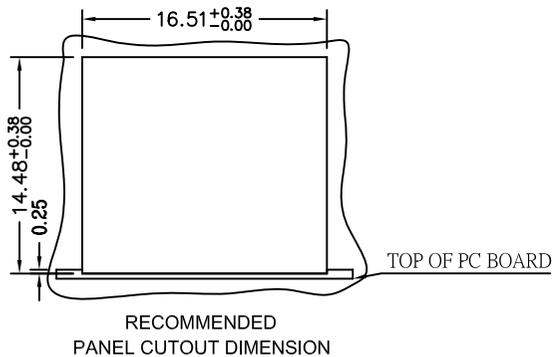
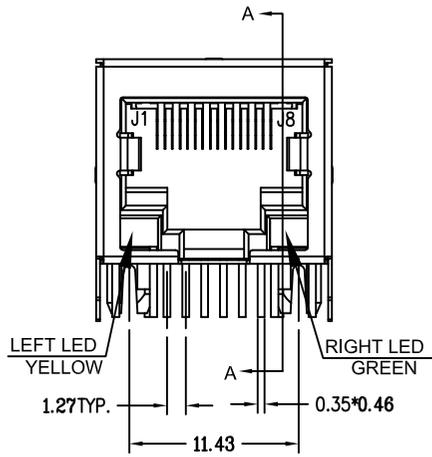
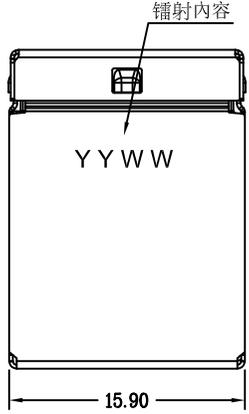


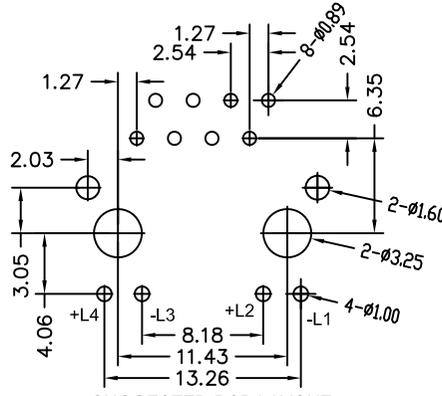
GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2022/02/17	Vince
A1			Modify Size	2024/06/25	Vince

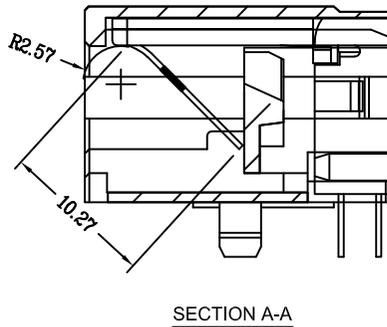
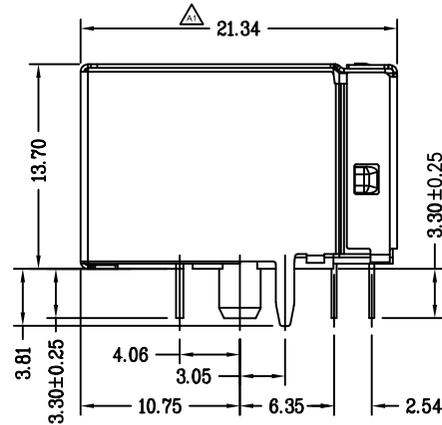
1. MECHANICAL DIMENSIONS :



2. PCB LAYOUT :



SUGGESTED PCB LAYOUT
DIMENSIONAL TOLERANCE: .XX ±0.05



NOTES:

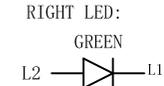
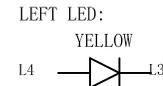
- MATERIALS:**
 - .HOUSING-PBT POLYESTER UL94V-0 MIXED GLASS FIBER. STANDARD COLOR-BLUE(PROCESS BLUE U).
 - .CONTACTS-0.35mm THICK PHOS-BRONZE PLATED WITH G/F U" GOLD AND Matte TIN IN SOLDER AREA.
 - .SHIELD -0.25mm THICK COPPER ALLOY, PLATED WITH NICKEL.
- CAVITY CONFIRMS TO FCC RULES AND REGULATIONS .PART 68,SUBPART F.

MATRIX PART NO:

MRJ N-11 T 1364 T RS
 Matrix-RJ45
 F:10/100
 G:10/100/1G/10G
 N:Pure Connector
 11:1X1 ; 21:2X1
 12:1X2 ; 22:2X2
 14:1X4 ; 24:2X4
 16:1X6 ; 26:2X6
 18:1X8 ; 28:2X8
 1U:RJ+USB
 RS:ROHS
 HF:Halogen Free
 Industrial Temperature
 Series Number
 S:SMD
 T:THT

Printing:

MATRIX
MRJN-11T1364TRS
YYWW



Matrix Electronics Co.,Ltd

TOLERANCE: X XX ±0.38 XXX ±0.25 XXXX ±0.13 ANGLE: ±3°	DESIGN BY : Vince Chen	DATE : 2024/06/25	PART NAME: RJ45 CONN,W/LED,8P,8C NO FILTER	
	CHECKED BY: Hanson Huang	DATE : 2024/06/25	PART NO.	MRJN-11T1364TRS
UNIT: mm [inch] SCALE:1:1 SIZE:A4	APPROVED BY1: Richard Hsieh	DATE : 2024/06/25	MOLD NO.	NA
	APPROVED BY2: Richard Hsieh	DATE : 2024/06/25	DRAW NO.	
			SHEET NO.	1 OF 1