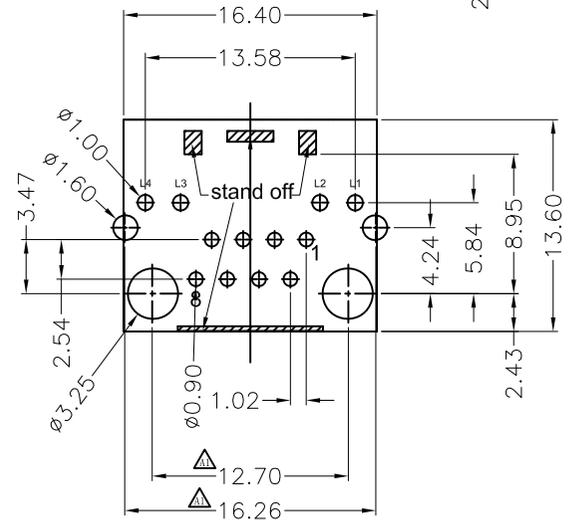
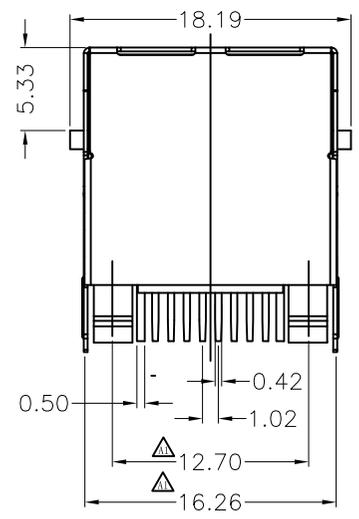
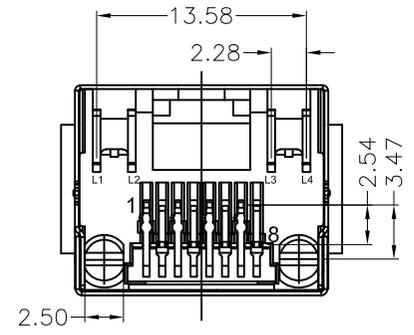
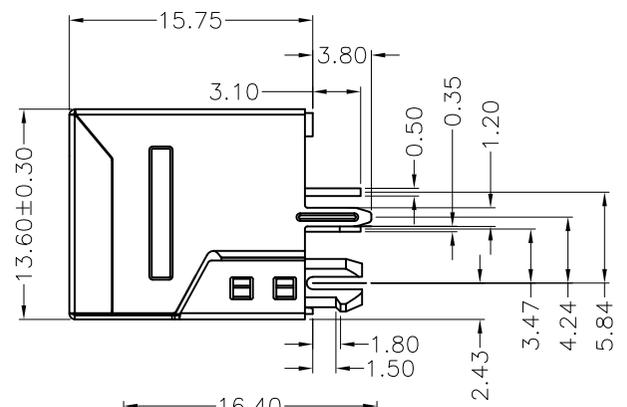
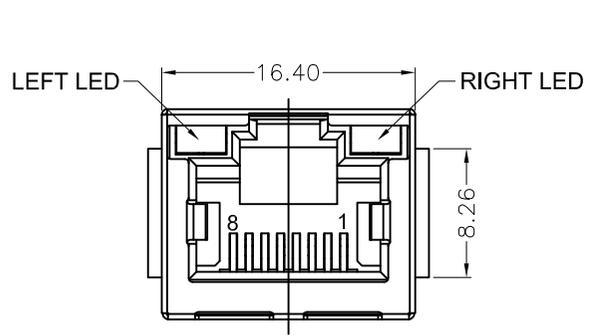


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2022/10/02	Vince
A1			Modify Size	2023/11/21	Vince

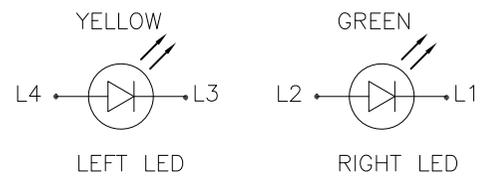
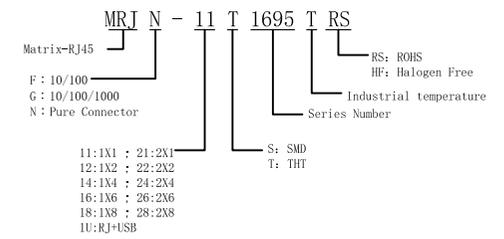


RECOMMENED PCB LAYOUT
COMPONENT SIDE
TOLERANCE ±0.05

NOTES:

- MATERIALS:
HOUSING: PBT BLACK UL94V-0,
CONTACTS: PHOSPHOR BRONZE T=0.35
GOLD 30u" ON CONTACT AREA
TIN PLATING ON SOLDER TAIL
NICKEL UNDER PLATING OVER ALL
SHELL: COPPER ALLOY
NICKEL PLATING OVERALL
- OPERATING TEMPERATURE: -40°C ~ +85°C
- JACK CAVITY CONFORMS TO FCC RULES
AND REGULATIONS PART 68, SUBPART F

MATRIX PART NO :



LED CONFIGURATION

Matrix Electronics Co., Ltd

TOLERANCE: X.X ±0.38 X.XX ±0.25 X.XXX ±0.15 ANGLE: ±3°	DESIGN BY : Vince Chen	DATE : 2023/11/21	PART NAME: RJ45 CONNECTORS W/LED & SHIELDING
 UNIT: mm [inch] SCALE:1:1 SIZE:A4	CHECKED BY: Hanson Huang	DATE : 2023/11/21	PART NO. MRJN-11T1695TRS
	APPROVED BY1: Richard Hsieh	DATE : 2023/11/21	MOLD NO. NA
	APPROVED BY2: Richard Hsieh	DATE : 2023/11/21	DRAW NO. SHEET NO. 1 OF 1