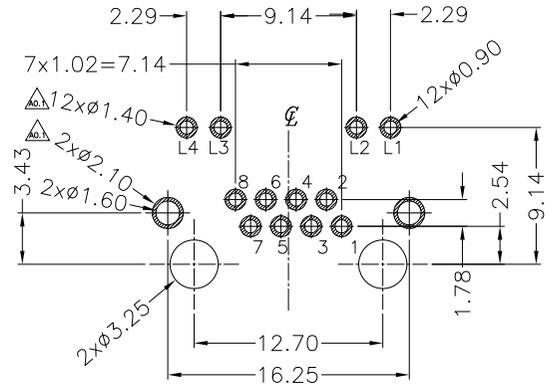
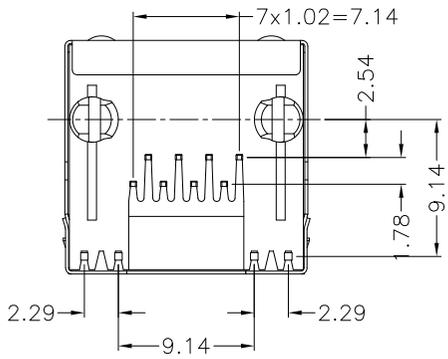
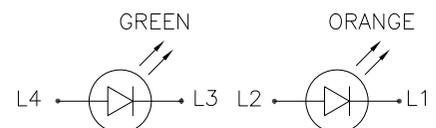
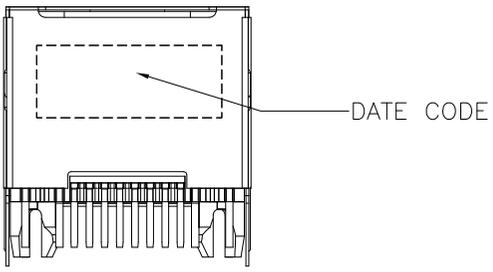
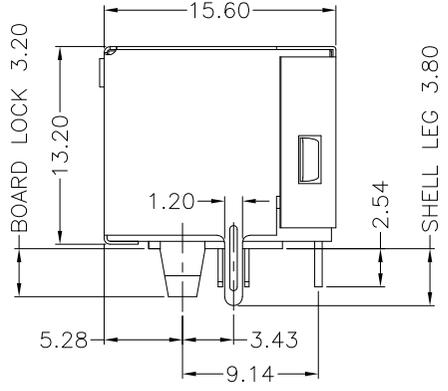
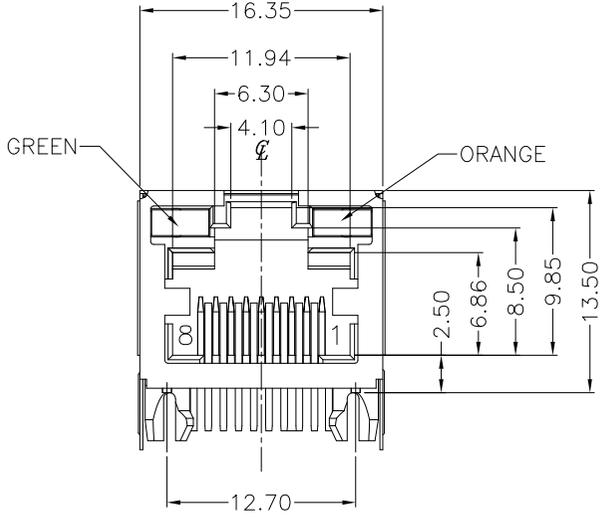


GP Component

| REV. | ECN NO. | LOCATIONS | DESCRIPTION | DATE | DESIGN |
|------|---------|-----------|---------------------|------------|------------|
| A0 | | | Initial | 2019/06/29 | Ginny Liao |
| A0.1 | | | Add Pcb Layout Size | 2023/08/25 | Vince |
| A0.2 | | | Modify Notes | 2023/12/26 | Vince |



RECOMMEND PCB LAYOUT TOLERANCE ±0.05(COMPONENT SIDE)

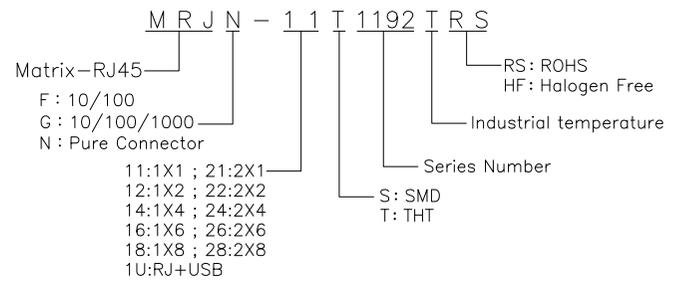


LED CONFIGURATION

NOTES:

- MATERIALS:
HOUSING: PBT, UL94V-0, BLACK.
CONTACTS: T=0.30 mm PHOSPHOR BRONZE, 50u" Min. NICKEL UNDERPLATE 100u" Min. TIN ON SOLDER TAIL GOLD 1u" Min ON CONTACT AREA.
- OPERATING TEMPERATURE: -40°C ~ +85°C
- LED SPEC
1) FORWARD VOLTAGE: 1.8~2.4V
2) REVERSE CURRENT: 10uA MAX
3) PEAK WAVE LENGTH:
GREEN: 565~575nm, ORANGE: 600~610nm
- ELECTRICAL:
1) VOLTAGE: 125VAC
2) RATING: 1.5A
3) CONTACT RESISTANCE: 20mΩ MAX
4) INSULATION: 500MΩ MIN.
5) DIELECTRIC:
AC 1KV 1mA, 60S BETWEEN ADJACENT CONTACTS
- PACKING: 150PCS/TRAY, 1500PCS/CORTON
- ROHS COMPLIANCE

ORDER INFORMATION :



| Matrix Electronics Co.,Ltd | | | | |
|---|--------------------------------|----------------------|--|-----------------|
| TOLERANCE: X:X ±0.38 X:XX ±0.25 X:XXX ±0.13 ANGLE: ±3 | DESIGN BY : Ginny Liao | DATE : 2023/12/26 | PART NAME: RJ45 1x1 TAB UP PCB JACK W/SHELL&LED DIP TYPE | |
| UNIT: mm [inch] SCALE:1:1 SIZE:A4 | CHECKED BY: Vicky Hsieh | DATE : 2023/12/26 | PART NO. | MRJN-11T1192TRS |
| | APPROVED BY1: Richard Hsieh | DATE : 2023/12/26 | MOLD NO. | NA |
| | APPROVED BY2: Richard Hsieh | DATE : 2023/12/26 | DRAW NO. | |
| | | | SHEET NO. | 1 OF 1 |