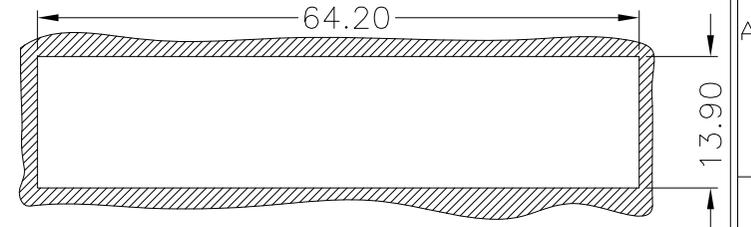
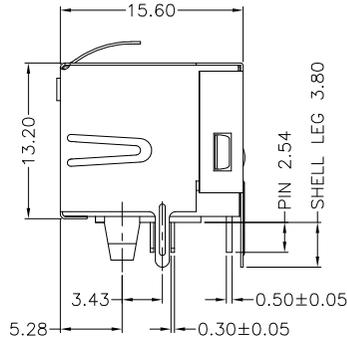
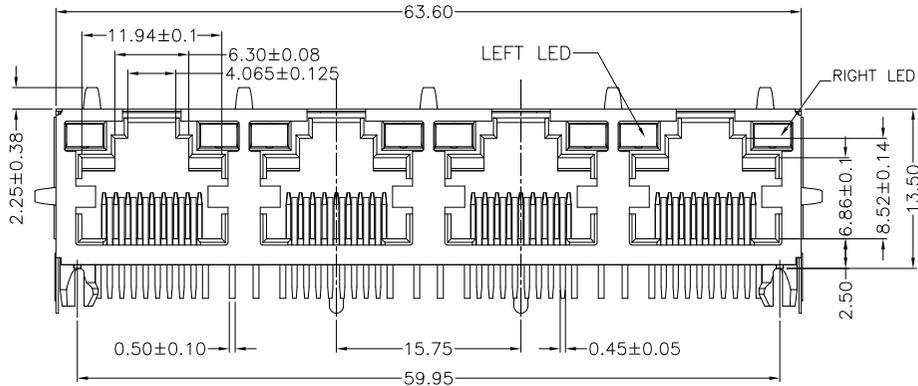


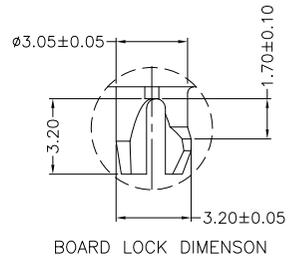
GP Component

| REV. | ECN NO. | LOCATIONS | DESCRIPTION | DATE | DESIGN |
|------|---------|-----------|-----------------|------------|----------|
| AO | | | Initial | 2017/07/22 | Phebe Su |
| A1 | | | Correct drawing | 2018/08/09 | Phebe Su |

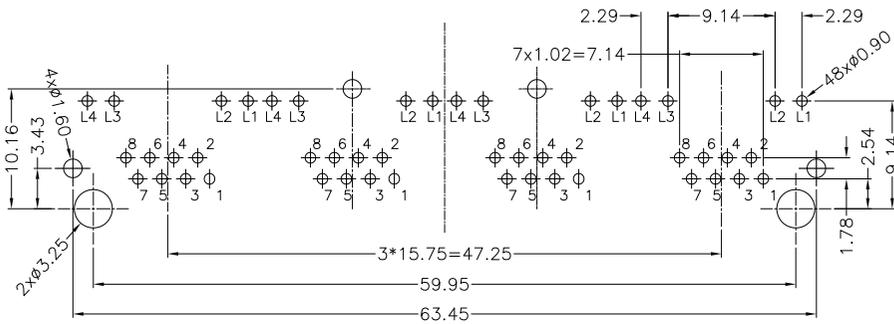
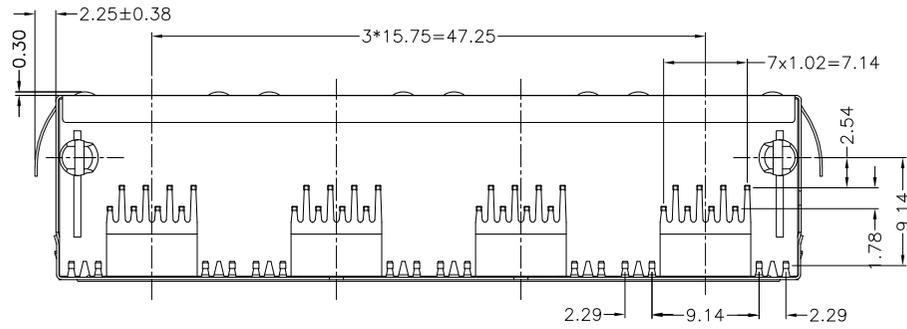
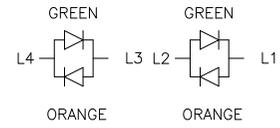
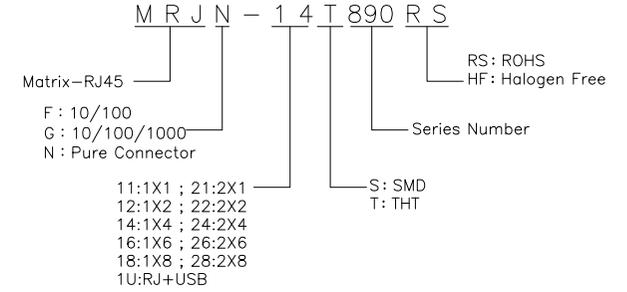


RECOMMENDED PANEL CUTOUT DIMENSION

- 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 3u" Min ON CONTACT AREA.
SHELL: STAINLESS T=0.20 NICKEL 30u" Min OVERALL
 - 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
 - JACK CAVITY MEET IEC60603-7 AND FCC PART 68, SUBPART F



MATRIX PART NO :



Matrix Electronics Co.,Ltd

| | | | | |
|---|---------------------------------------|-----------------------------|--|---------------|
| TOLERANCE: X.X ±0.38 X.XX ±0.25 X.XXX ±0.13 ANGLE: ±3° | DESIGN BY : Phebe Su | DATE : 2018/08/09 | PART NAME: RJ45 CONNECTOR 1X4 PORT W/LED | |
| UNIT: mm [inch] SCALE:1:1 SIZE:A4 | CHECKED BY: Vicky Hsieh | DATE : 2018/08/09 | PART NO. | MRJN-14T890RS |
| | APPROVED BY1: Richard Hsieh | DATE : 2018/08/09 | MOLD NO. | NA |
| | APPROVED BY2: Richard Hsieh | DATE : 2018/08/09 | DRAW NO. | |
| | | | SHEET NO. | 1 OF 1 |