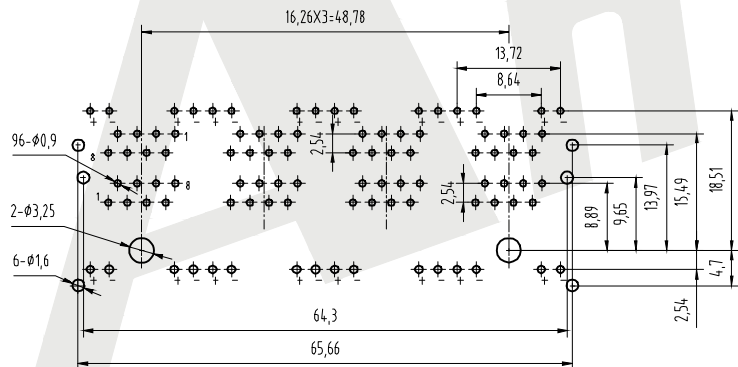
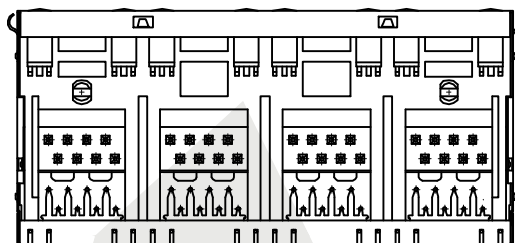
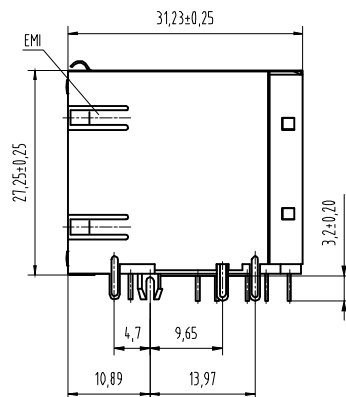
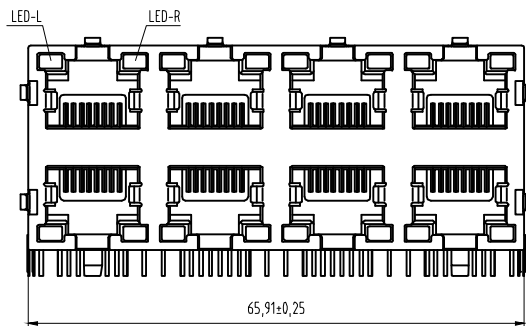


HSF



ROHS



PC Board Layout
Component Side Shown

SPECIFICATIONS:

1. Material:
 - 1.1 Housing: Glass Filled Polyester UL94V-0
 - 1.2 Contact: Phosphor Bronze, ϕ 0.46mm
 - 1.3 Plating: Gold Plating Over Nickel
 2. Electrical Characteristic:
 - 2.1 Voltage Rating: 125 VAC RMS
 - 2.2 Current Rating: 1.5 AMP
 - 2.3 Contact Resistance: 45 Milliohms Max
 - 2.4 Insulation Resistance: 1000 Megohms Min@500V DC
 - 2.5 Dielectric Withstanding Resistance: 1000V AC RMS 60HZ, 1 Min
 3. Mechanical Characteristic:
 - 3.1 Durability: 750 Cycles Min
 - 3.2 PCB Retention PRE-Solder: 1 LB Min
 4. Environmental:
 - 4.1 Storage: -40° C To 85° C
 - 4.2 Operation: 0° C To 70° C
- Mates With Modular Plug Conforming To FCC Part 68, Subpart F

ATRJ5922 - 8P - 8C - X - C1 - J - B

① ② ③ ④ ⑤ ⑥ ⑦

- ① SERIES NO:
 - ② NUMBER OF POSITIONS (10P, 8P, 6P, 4P)
 - ③ NUMBER OF CONTACTS (10C, 8C, 6C, 4C)
 - ④ Contact Plating
 - ⑤ Shield
 - ⑥ Ports
 - ⑦ LED STYLE:
- G0: Gold flash
 G1: 3U" Gold
 G2: 5U" Gold
 G3: 10U" Gold
 G4: 15U" Gold
 G5: 30U" Gold
 SN: Tin
- A: W/O Shield
 B: Half Shield
 C: Shield W/Eml
 D: Shield W/O Eml
- A: W/O LED
 B: LEFT YELLOW/RIGHT GREEN
 C: LEFT GREEN/RIGHT YELLOW
 D: LEFT RED/RIGHT GREEN
 E: LEFT GREEN/RIGHT RED
 F: LEFT YELLOW/RIGHT YELLOW
 G: LEFT GREEN/RIGHT GREEN

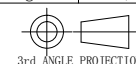
Unless Otherwise specified tolerance
 X. \pm 0.35 X.XX: \pm 0.20
 X.X: \pm 0.25 X.XXX: \pm 0.15

Antenk® ANTENK ELECTRONICS CO., LTD
 Http://www.antenk.com
 E-mail:sales@antenk.com

| | |
|----------------------|--------------------|
| SCALE: As Shown | UNIT: mm |
| DRAW Wu Feng Rong | DATE 22/03/2018 |
| CHECK BobYang | DATE 22/03/2018 |

TITLE:
RJ45 Jack side entry 2X4P shielded with LED & EMI

DRAWING NO: ATRJ5922-8P8C-X-C1-J-B
 PRODUCT NO: ATRJ5922-8P8C-X-C1-J-B



| REV | DESCRIPTION | DATE |
|-----|-------------|------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |