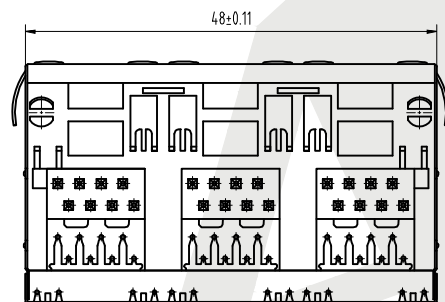
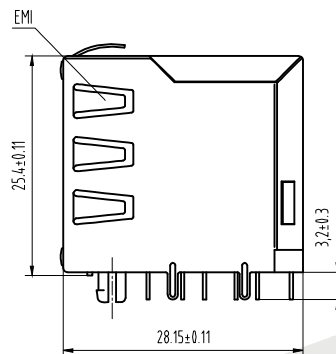
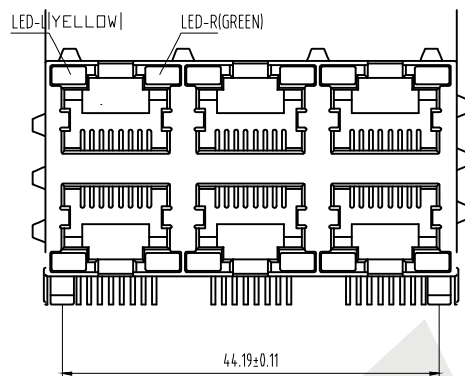
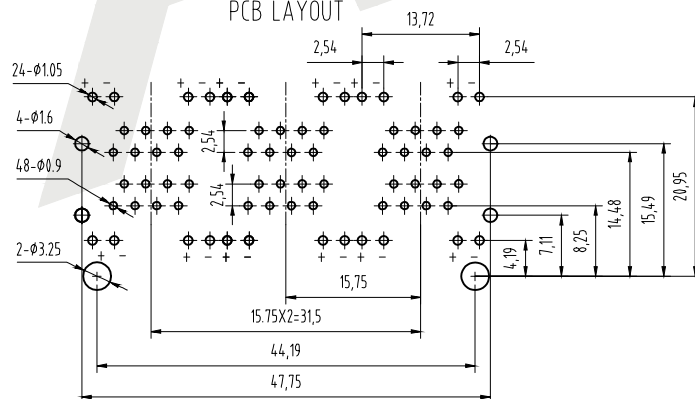




PCB LAYOUT



SPECIFICATIONS:

1. Material:

- 1.1 Housing:Glass Filled Polyester UL94V-0
- 1.2 Contact:Phosphor Bronze, Ø0.46mm
- 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 Durrability: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 - C2 - I - F

① ② ③ ④ ⑤ ⑥ ⑦

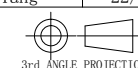
- ① SERIES NO:
- ② NUMBER OF POSITIONS (10P, 8P, 6P, 4P)
- ③ NUMBER OF CONTACTS (10C, 8C, 6C, 4C)
- ④ Contact Plating
- ⑤ Shield
- A:W/O Shield
- B:Half Shield
- C:Shield W/Eml
- D:Shield W/O Eml

- G0:Gold flash
- G1: 3U" Gold
- G2: 5U" Gold
- G3:10U" Gold
- G4:15U" Gold
- G5:30U" Gold
- SN:Tin
- ⑥ Ports
- A:1X1P
- B:1X2P
- C:1X4P
- D:1X5P
- E:1X6P
- F:1X8P
- G:2X1P
- H:2X2P
- I:2X3P
- J:2X4P
- K:2X6P
- L:2X8P

- ⑦ LED STYLE:
- 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. ±0.35 X.XX:±0.20
X.X:±0.25 X.XXX:±0.15

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



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

TITLE:
RJ45 Jack side entry shielded 2x3P with LED with EMI

DRAWING NO: ATRJ5922-8P8C-X-C2-I-F

PRODUCT NO: ATRJ5922-8P8C-X-C2-I-F

REV	DESCRIPTION	DATE
1		