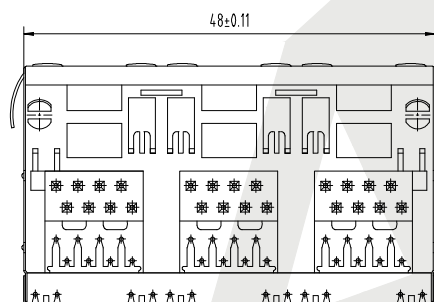
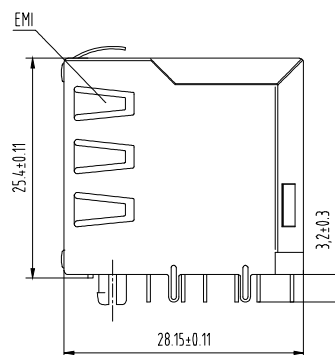
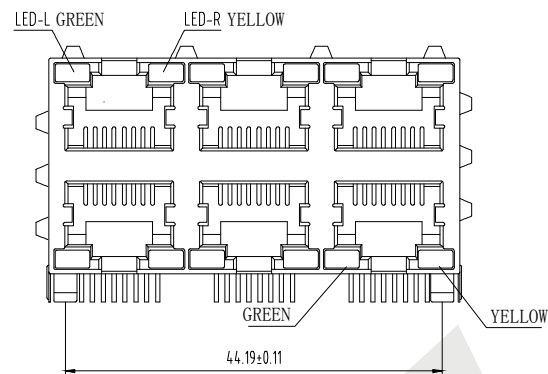


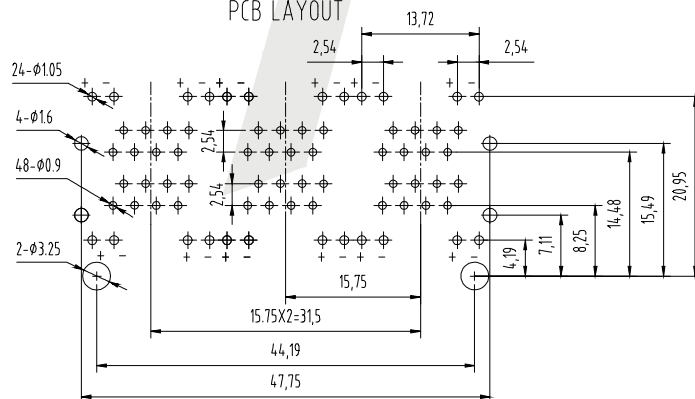
HSF



ROHS



PCB LAYOUT



SPECIFICATIONS:

1. Material:

- 1.1 Housing: Glass Filled Polyester UL94V-0
- 1.2 Contact: Phosphor Bronze, $\phi 0.46\text{mm}$
- 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 - C - I - D

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

G0: Gold flash

G1: 3U" Gold

G2: 5U" Gold

G3: 10U" Gold

G4: 15U" Gold

G5: 30U" Gold

SN: Tin

⑤ Shield

A: W/O Shield

B: Half Shield

C: Shield W/Eml

D: Shield W/O Eml

⑥ Ports

A: 1X1P G: 2X1P

B: 1X2P H: 2X2P

C: 1X4P I: 2X3P

D: 1X5P J: 2X4P

E: 1X6P K: 2X6P

F: 1X8P 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

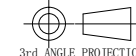
22/03/2018

CHECK

BobYang

DATE

22/03/2018



ANTENK 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-C-I-D

PRODUCT NO:

ATRJ5922-8P8C-X-C-I-D

REV

DESCRIPTION

DATE