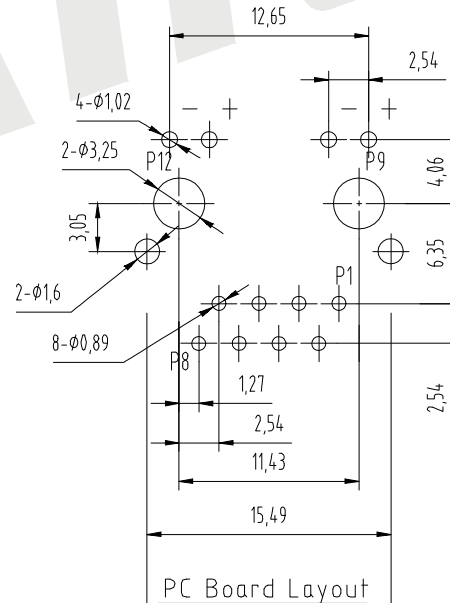
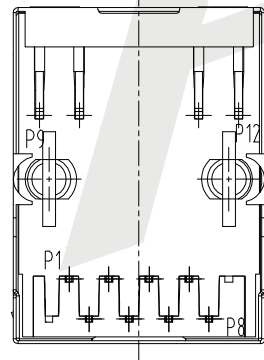
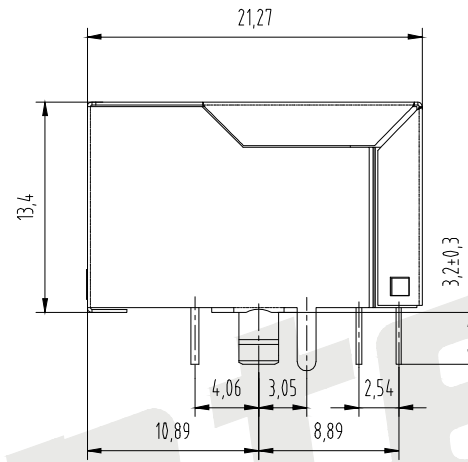
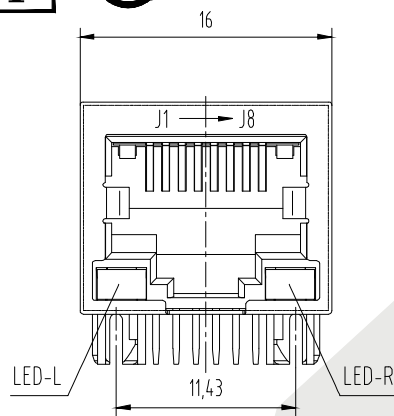


HSF



ROHS



PC Board Layout
Component Side Shown

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 - 10P - 8C - X - D - A - 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

G0: Gold flash

G1: 30" Gold

G2: 50" Gold

G3: 100" Gold

G4: 150" Gold

G5: 300" 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

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
DRAW
Wu Feng Rong
CHECK
BobYang

UNIT:
mm
DATE
22/03/2018
DATE
22/03/2018

3rd ANGLE PROJECTION



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

TITLE:

RJ45 Jack Side Entry 1X1P
Shielded With LED

DRAWING NO:

ATRJ5922-10P8C-X-D-A-B

PRODUCT NO:

ATRJ5922-10P8C-X-D-A-B

REV

DESCRIPTION

DATE

1

2

3

4

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6

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