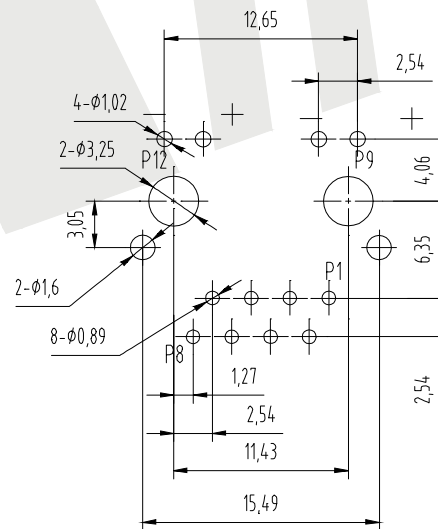
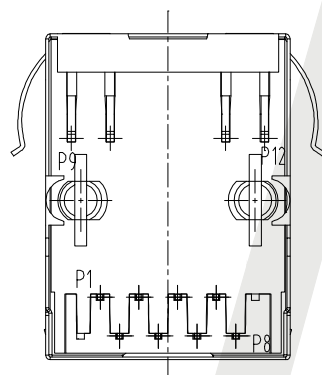
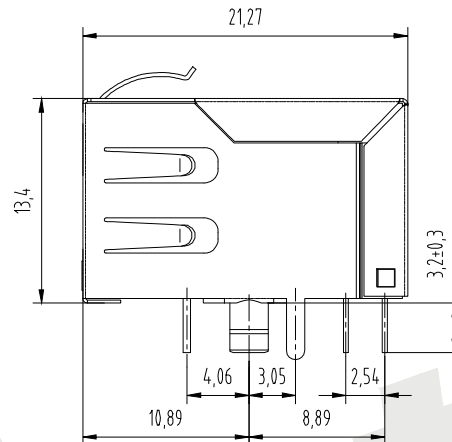
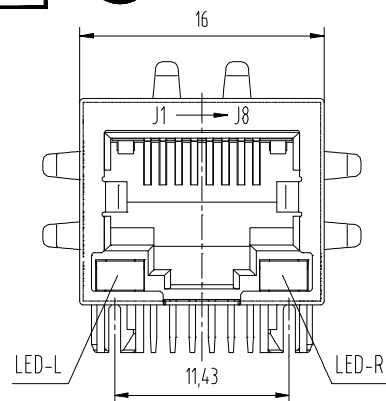


HSF



ROHS

PC Board Layout
Component Side Shown

⑨ LEFT LED GREEN

⑩ RIGHT LED YELLOW

1 8-2 4V 20mA

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

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

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

⑤ Shield

A:W/O Shield

B:Half Shield

C:Shield W/Eml

D:Shield W/O Eml

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



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-C-A-C

PRODUCT NO:

ATRJ5922-10P8C-X-C-A-C

REV

DESCRIPTION

DATE

1

2

3

4

5

6

7

8