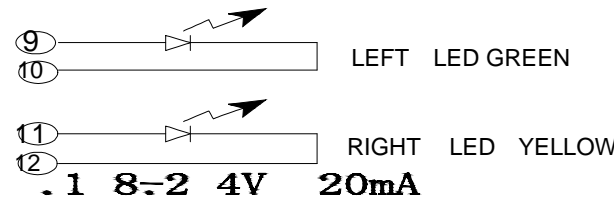
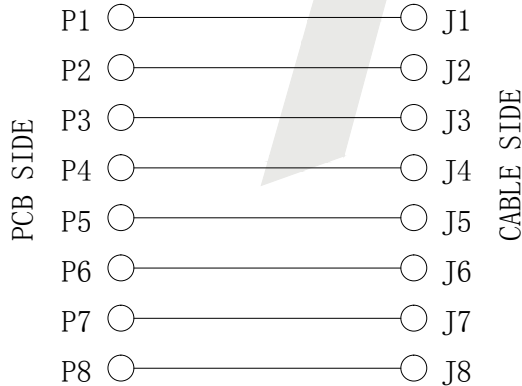


Schematics



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 - C - 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: 1X1P
 B: 1X2P
 C: 1X4P
 D: 1X5P
 E: 1X6P
 F: 1X8P
- G: 2X1P
 H: 2X2P
 I: 2X3P
 J: 2X4P
 K: 2X6P
 L: 2X8P
- 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 1X4P shielded with LED

DRAWING NO: ATRJ5922-10P8C-X-D-C-B

PRODUCT NO: ATRJ5922-10P8C-X-D-C-B

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		