

NOTES:

ELECTRICAL:

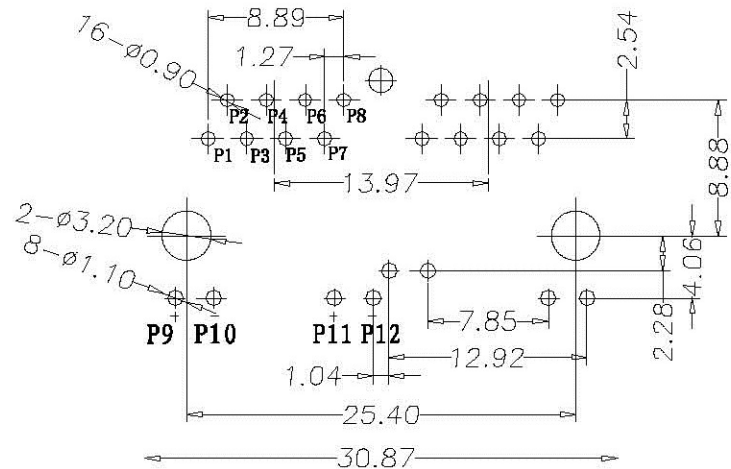
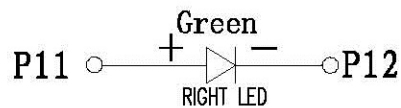
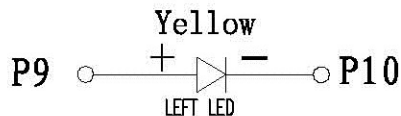
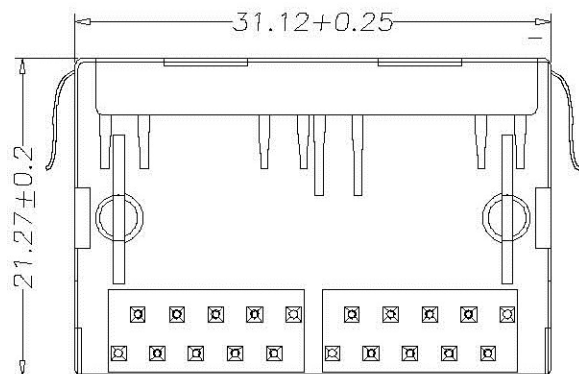
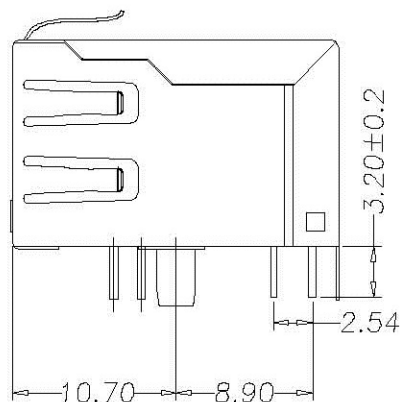
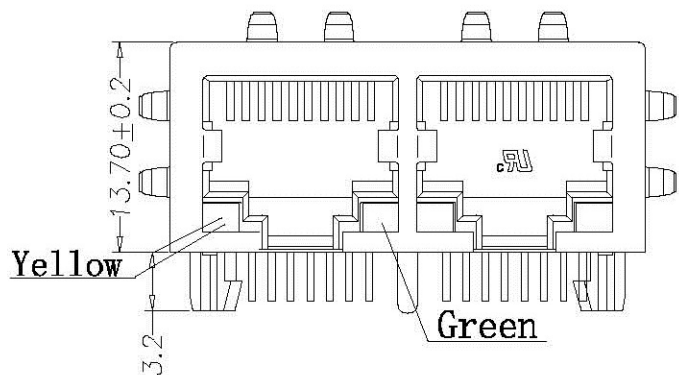
- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- 3. SHIELD : 0.20" 0.25MM THICKNESS BRASS WITH NI PLATED.
- 4. MATING/UNMATING FORCE : 2.2KG. F MAX.
- 5. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- 6. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -45°C ~ +80°C REATIVE HUMIDITY < 70%
- 2. OPERATION : -45°C ~ +80°C



LED Specification

| Standard LED Color | LED Wavelength | Forward (V MAX) | Typical (V TYP) | Luminous Intensity |
|--------------------|----------------|-----------------|-----------------|--------------------|
| Green | 560-580 nm | 2.5V | 2.1-2.2V | 9-25 MCD |
| Yellow | 580-610 nm | 2.5V | 2.1-2.2V | 9-30 MCD |

- 1. LED intensity/wavelength measured with Photo Research PR-650 Colormeter
- 2. With a forward current of 20 mA, Absolute Maximum Ratings (Ta=25°C)

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| | | | |
|-------------|------------------|--|-----------------------------|
| Scale: None | Draw : Kal | Unless otherwise stated otherwise tolerances as follows: | name: 8P8C 1X2 PCB JACK |
| Units: mm | Approved: Ansonm | .XXX ±0.10 .XX ±0.25 .X ±0.35 ANG ±3° | Part number: XDRJ-5903-0236 |
| Rev: A | Date: 2010/05/08 | niew: | Page: 1/1 File Name: E: 工程图 |

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