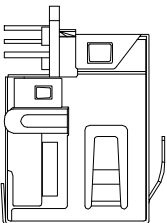
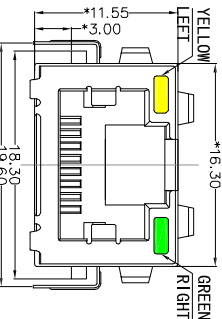


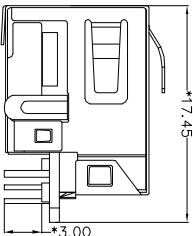
TOP VIEW



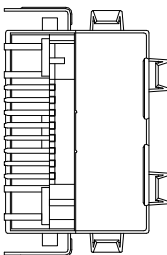
LEFT SIDE VIEW



FRONT VIEW



RIGHT SIDE VIEW



BACK VIEW

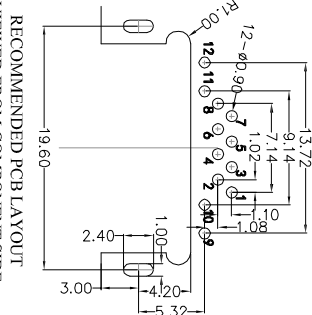
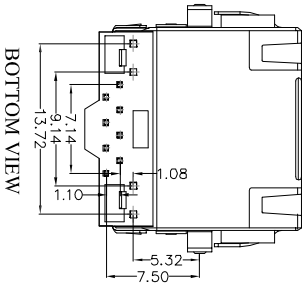
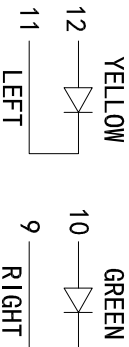
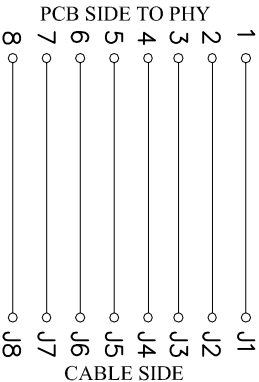
**MATERIAL:**  
HOUSING: LCP,UL94V-0,BLACK.  
TERMINAL: PHOSPHOR BRONZE T=0.35MM ,  
0.6U" GOLD PLATING ON CONTACT AREA.  
SHIELD: C2680,T=0.20MM,20 MIN NICKEL PLATING  
ON ALL AREA.

**MACHANICAL:**  
DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.  
INSERTION FORCE: 2.2KG.F MAX.  
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.  
OPERATING TEMPERATURE: -40 ℃ ~+85 ℃.  
STORAGE TEMPERATURE: -40℃~+85℃.  
ALL CRITICAL DIMENSIONS WITH "MM"

**ELECTRICAL:**  
VOLTAGE: 125 VOLTS AC.  
CURRENT RATING : 1.5AMP.  
DIELECTRIC STRENGTH: 1000 V AC RMS 50HZ OR 60HZ,1MIN.  
INSULATION RESISTANCE: 500 MEGA OHMS MIN, INITIAL  
AFTER 500V DC FOR 1 MINUTE.  
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.  
INITIAL 50 MILLIOHMS MAX. AFTER  
DURABILITY TEST.

LED Specification

| Standard LED Color | LED Wavelength | Forward(A) | Forward(V) |
|--------------------|----------------|------------|------------|
| Green              | 568nm          | 20mA       | 1.8-2.8V   |
| Yellow             | 585nm          | 20mA       | 1.8-2.8V   |



|         |      |       |              |         |        |        |
|---------|------|-------|--------------|---------|--------|--------|
| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|         | A    |       | NEW          |         |        |        |

| APPROVALS      |             | DATE       | GEPU 歌普          |                         |             |              |
|----------------|-------------|------------|------------------|-------------------------|-------------|--------------|
| DRAWN          | ZHIWEI.CHEN | 2015.07.07 | 沉板3.0 DIP带屏蔽带灯弹片 |                         |             |              |
| CHECKED        |             |            | TITLE:           |                         |             |              |
| APPROVALS      |             |            | PART NO.         | RJ45-6W11-CDYC-AA-88-B1 | SCALE: 1:1  | PROJ. 1 OF 1 |
| TOLERANCES ARE |             | 30~0.15    | ±0.30            | ANGLE                   | UNIT: mm    |              |
|                |             | 10~0.30    | ±0.20            |                         |             |              |
|                |             | 5~0.10     | ±0.15            | ±2°                     | DRAWING NO. |              |
|                |             | ~ 5        | ±0.10            |                         |             |              |