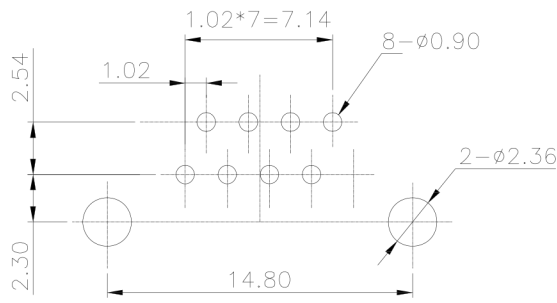
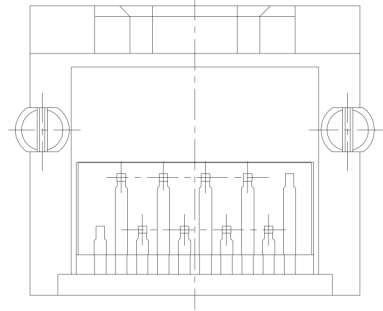
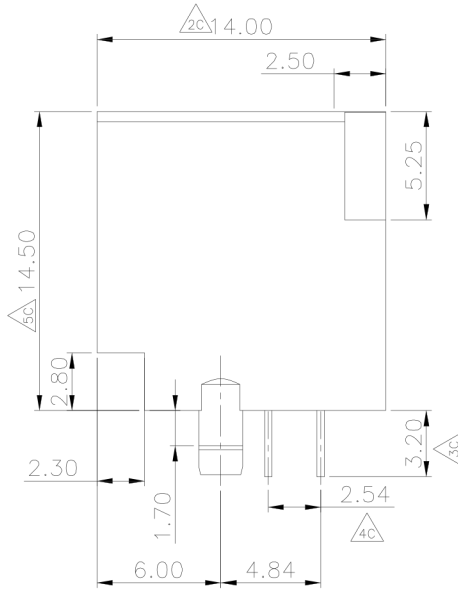
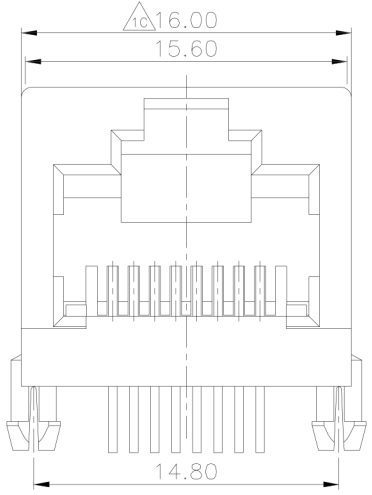


| CATEGORY  | DESCRIPTION                 | P/N #           |
|-----------|-----------------------------|-----------------|
| CONNECTOR | Modular Jack, 8P8C, 1x1PORT | MJ5588-B111-RN2 |

| REV. | ECN NO | DESCRIPTION | REVISED | DATE       |
|------|--------|-------------|---------|------------|
| A01  |        | New Release | GMC     | 2008.04.27 |

**SPECIFICATIONS:**

1. Voltage: 150V AC RMS
2. Current Rating: 1.5A
3. Contact Resistance: 30mΩ MAX.
4. Insulation Resistance: 500MΩ MIN.
5. Dielectric Withstang Voltage :1000V AC
6. Operature Temperature: -40°C~80°C
7. Durability: 500 Mating Cycles MIN.



PCB LAYOUT/TOP VIEW

Part No.: MJ5588-B111-RN2

**Material & Plating**

Table 1

| X | Terminal Plating |
|---|------------------|
| 0 | Au 1u" Plating   |
| 1 | Au 3u" Plating   |
| 2 | Au 6u" Plating   |
| 3 | Au 15u" Plating  |
| 4 | Au 30u" Plating  |
| 5 | Au 50u" Plating  |

| NO. | PART NAME | Q'TY | MATERIAL        | PLATING & COLOR  | Remark |
|-----|-----------|------|-----------------|------------------|--------|
| b   | Terminal  | 8    | Phosphor Bronze | Terminal Plating |        |
| a   | Housing   | 1    | PBT UL94V-0     | See Color Scheme |        |

UNLESS OTHERWISE SPECIFIED TOLERANCES  
 DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2  
 ANGLES: X :±2°, X.X :±1°

**贵州省合曜电子科技有限公司**  
 GuiZhouSheng HeYao Electronic Technology Co.,Ltd

SCALE:1/1 UNIT: mm DWG.NO: WI-061-751  
 SIZE: A3 PAGE:1 OF 1 REV:A01

APPROVED BY: TONY CHECKED BY: WZ PREPARED BY: WZ

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