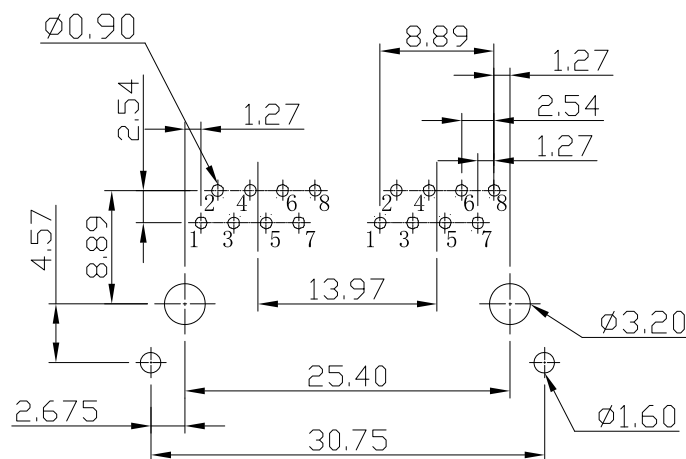
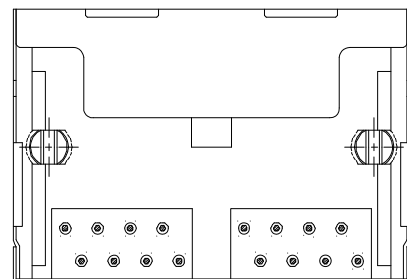
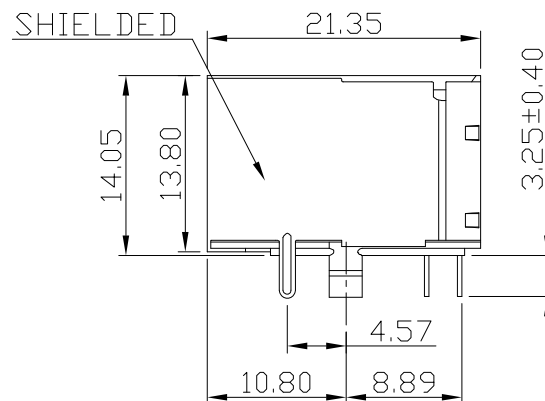
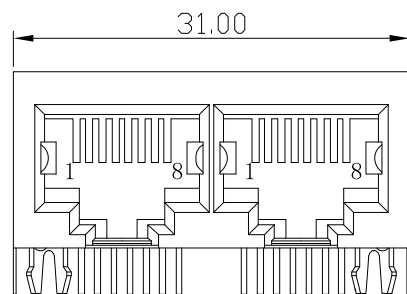




## SPECIFICATION

### 1. Electrical Char.

Insulation Resistance : 500M-Ohm Min.  
500V DC.for 1 minute.

Contact Resistance : 30milli-Ohm Max.

Rating Current : 1.5A Max.

Rating Voltage : 150V AC.

Dielectric Voltage : 1,000 Vrms at 1MA 60 Sec. Min.

## 2. Physical char.

Housing : PBT Glass Filled(UL94V-0),

Soldering Temperature: 245°C for 5 Sec.

Color : Black

Spring Wire : 0.45mm Thickness Phosphor bronze

## Gold Plating Over Nickel

Shielded : Brass Plating Nickel

Temperature Range : - 40°C ~ + 85°C

Durability : 750 Mating cycles Min.

PART NO:

CAJ-040SH-2-F-X-A3-N1

NUMBER OF PORT.

F=8P8C

— Gold Plated

1:15u''

2:30u''

3:50u''

4:6u''

## PCB LAYOUT

### (Top View)



| DESCRIPTION(內容):<br><br>MODULAR JACK 90° 8P8C (RoHS) | DRAWN(製圖):<br>GONG                     | GENERAL TOLERANCE:<br>(公差)<br><br>.00 ±0.25<br>.000 ±0.13<br>.0000 ±0.05 |                                                                                                     | REV:<br>R2    | REV | DESCRIPTION | DATE<br> |    |            |
|------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------|-----|-------------|-----------------------------------------------------------------------------------------------|----|------------|
|                                                      | CHECKED(確認):                           |                                                                          |                                                                                                     | UNIT:<br>mm   |     |             |                                                                                               | R0 | 2008.04.15 |
|                                                      | TERESA                                 |                                                                          |                                                                                                     | SIZE:         |     |             |                                                                                               | R1 | 2015年圖面更新  |
|                                                      | PART NO:<br>(料號) CAJ-040SH-2-F-X-A3-N1 | APPROVAL(核准):                                                            | SCALE(比例):<br> | A4            |     |             |                                                                                               | R2 | 更換確認章      |
| DWG NO(圖號): AJ-040SH-2-F-X-A3-N1                     | JOHNNY                                 | FREE                                                                     |                                                                                                     | SHEET:<br>1/1 | R3  |             |                                                                                               |    |            |