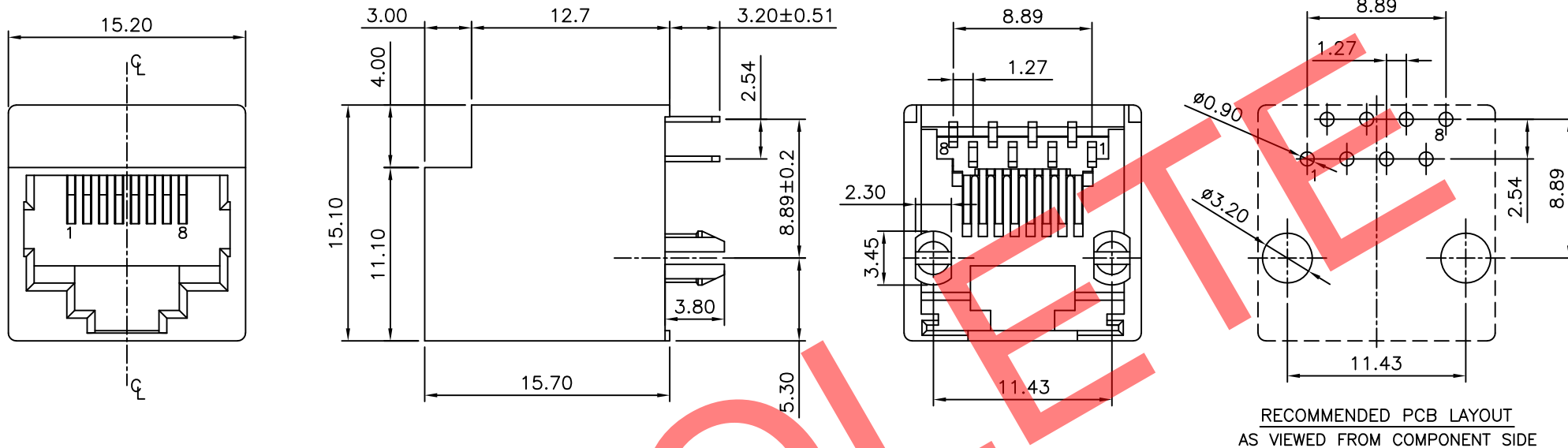




#### Specification 规格:

#### Electrical 电气规格:

Voltage Rating 电压额定值: 125 V AC (RMS)  
 Current Rating 电流额定值: 1.5 Amp  
 Contact Resistance 接触电阻值: 35mΩ Max.  
 Insulation Resistance 绝缘电阻值: 1000MΩ Min. @ 500 VDC  
 Dielectric Strength 电介质强度: 1000 VAC RMS 60Hz, 1 Min.

#### Material 物料规格:

Housing Material 塑胶外壳: High Temp Nylon UL94V-0 or  
 Glass Filled Polyester, Black  
 Contact Material 端子材料: Phosphor Bronze 0.35mm Thickness  
 Plating 电镀规格: Gold Plating over Nickel  
 Operating Life 使用寿命: 750 Cycles Min.  
 PCB Retention Force After Solder 焊接后保持力: 10 LBS Min.

#### Environmental 环境的:

Storage Temperature 储存温度: -40°C to +85°C  
 Operation Temperature 使用温度: -40°C to +85°C

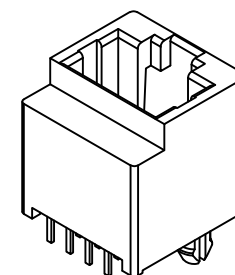
#### Ordering Grid

MJ3105-88-X-X Request Samples and Quotation

No. of Positions/ Positions Loaded  
 88 = 8/8

Contact Plating  
 2 = 6μ" Gold (Standard)  
 4 = 30μ" Gold

Insulator Material  
 N = High Temp Nylon (Standard)  
 P = Glass Filled Polyester

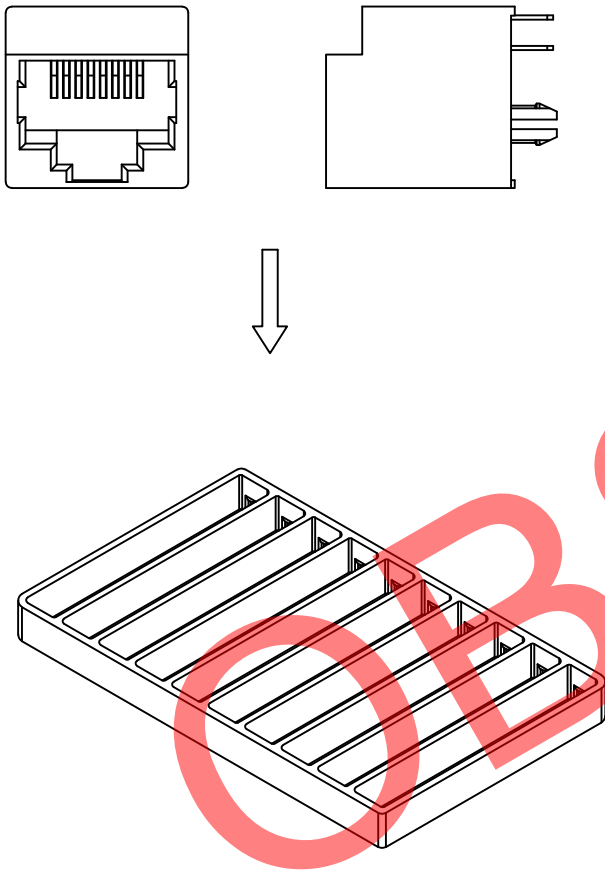


|                   |          |                                                                                                                                                                    |               |
|-------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Part Number       |          | Product Description                                                                                                                                                |               |
| MJ3106 8 Position |          | Modular Jack Connector                                                                                                                                             |               |
| Drawing Date      |          | 8 Position, Category 3, Vertical, Through Hole                                                                                                                     |               |
| 21st April 2010   |          |                                                                                                                                                                    |               |
| By                | CC       | Tolerances (Except as Noted)                                                                                                                                       | Units:        |
| Detail            | Obsolete | Length                                                                                                                                                             | Metric (mm)   |
| Revision          | X        | Angle                                                                                                                                                              |               |
| Date              | 25/07/22 | X.X ± 0.20<br>X.XX ± 0.15<br>X.XXX ± 0.10                                                                                                                          | ± 5°          |
|                   |          | 3rd Angle Projection                                                                                                                                               |               |
|                   |          | RoHS COMPLIANT 2011/65/EU                                                                                                                                          |               |
|                   |          | This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE |               |
|                   |          | GCT www.gct.co                                                                                                                                                     |               |
|                   |          | Not to Scale                                                                                                                                                       | Sheet No. 1/2 |

1. Packing Material 包材 - Tray 1 PC

Quantity 數量 - 1\*100=100 PCS

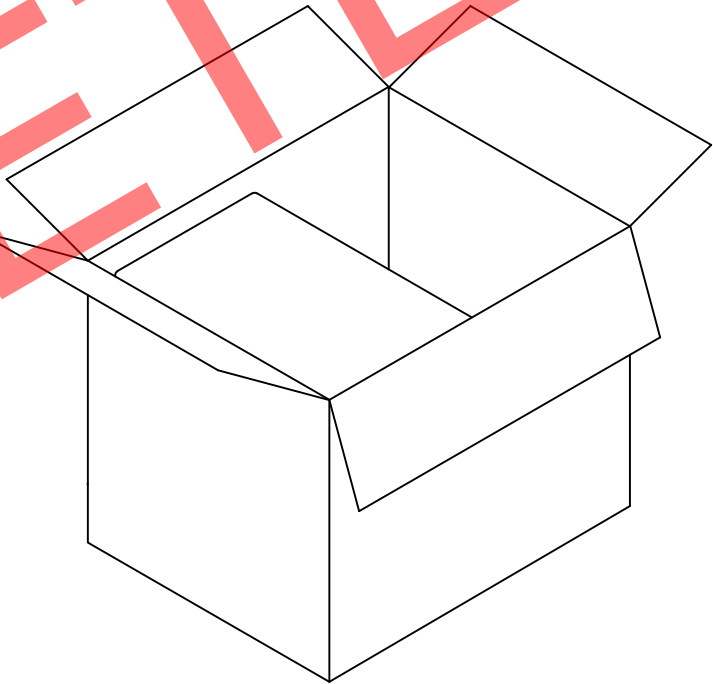
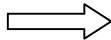
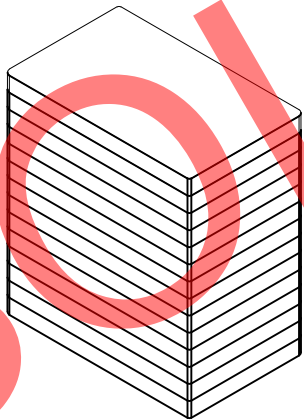
Tray: Body and Cover 真空盒上下蓋各 - 1PC Each  
Label 标签 - 1 PC



2. Packing Material 包材 - Carton - 380\*315\*290 - 1 PC

Quantity 數量 - 100\*28=2800 PCS

| Part Number   | Net Weight | Gross Weight | Q'TY |
|---------------|------------|--------------|------|
| 零部件料号         | 淨重         | 毛重           | 數量   |
| MJ3105-88-X-X | 8.98Kg     | 10.25Kg      | 2800 |



|                   |          |                                                                                       |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
|-------------------|----------|---------------------------------------------------------------------------------------|-------|-------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number       |          | Product Description                                                                   |       |             |                                                                                       | <br>www.gct.co |                                                                                                                                                                       |
| MJ3106 8 Position |          | Modular Jack Connector                                                                |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| Drawing Date      |          | 8 Position, Category 3, Vertical, Through Hole                                        |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| 21st April 2010   |          |                                                                                       |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| By                | CC       | Tolerances (Except as Noted)                                                          |       | Units:      |  |                | This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT).<br>This drawing must not be copied or disclosed without written consent. E & OE |
| Detail            | Obsolete | Length                                                                                | Angle | Metric (mm) |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| Revision          | X        |  |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| Date              | 25/07/22 |                                                                                       |       |             |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| Not to Scale      |          | Drawn By                                                                              |       | Sheet No.   |                                                                                       |                                                                                                     |                                                                                                                                                                       |
| Scale             |          | PKN                                                                                   |       | 2/2         |                                                                                       |                                                                                                     |                                                                                                                                                                       |