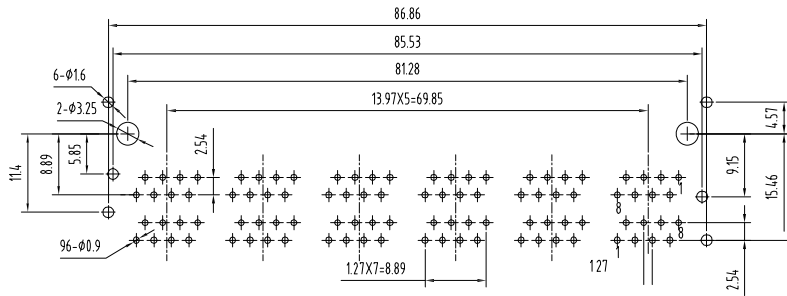
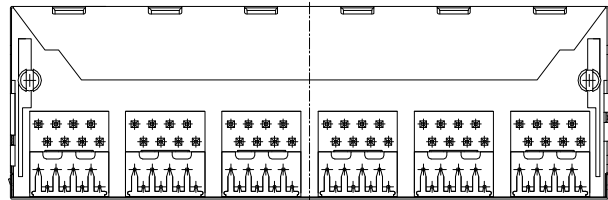
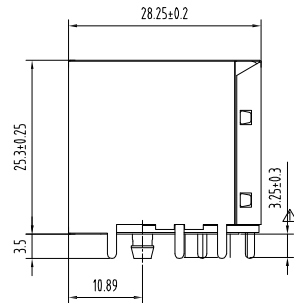
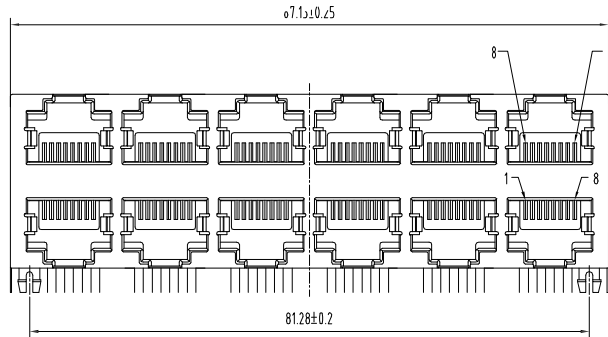


MECHANICAL :



PC Board Layout  
Component Side Shown

SPECIFICATION NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS
2. CURRENT RATING: 1.5 AMP
3. CONTACT RESISTANCE: 30mΩ MAX.
4. INSULATION RESISTANCE: 500MΩMIN. AT 500V DC.
5. DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

MECHANICAL:

1. SHIELD: BRASS T=0.2MM, Finish: 30u" Nickel
2. HOUSING /INSERT MATERIAL:  
THERMOPLASTIC, PBT UL94V-0,COLOR BLACK
3. CONTACT MATERIAL:PHOSPHOR BRONZE T=0.46MM
4. PLATING:GOLD PLATING OVER NICKEL, PLATED NICKEL 30-50". SN 100-120U. GOLD PLATED ON CONTENT AREA FU"
5. OPERATING LIFE:750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE:-40° C TO +85° C
2. OPERATION: 0° C TO 75° C



Champanyang International Ltd., Co

|  |  |                  |  |  |            |             |            |
|--|--|------------------|--|--|------------|-------------|------------|
| FILE NO : ARJ02 ( Series)  |  | TITLE<br>圖名      |  | Shielded RJ45 Modular Jack,<br>Through Hole Type, 2X6Ports |            | UNIT<br>單位  | mm<br>inch |
| TOLERANCE(公差):<br>0.000 mm ± 0.075 mm<br>0.00 mm ± 0.15 mm<br>0.0 mm ± 0.25 mm |  | PART NO.<br>料號   |  | ARJ02-120808-F21-S0-A                                      |            | SCALE<br>比例 | 1:1        |
|  |  | DRAWN BY<br>製圖   |  | Ben  | DATE<br>日期 | 2019-07-12  | REV.<br>版本 |
|  |  | CHECKED BY<br>審核 |  | Allen  | DATE<br>日期 | 2019-07-12  |            |

|     |              |       |            |
|-----|--------------|-------|------------|
| A0  | RELEASED     | Allen | 2019-07-12 |
| REV | DESCRIPTION. | APPD. | Date       |