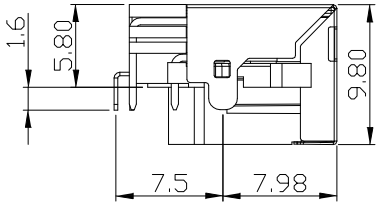
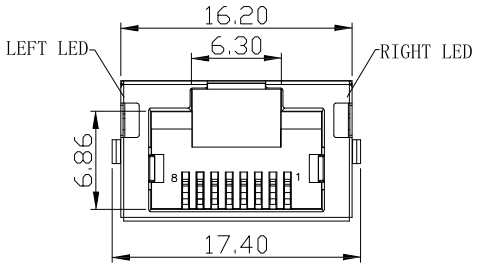
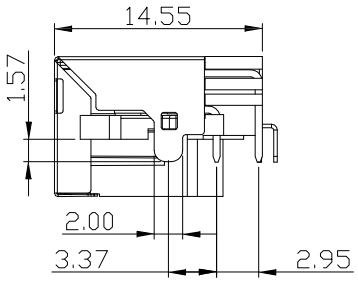
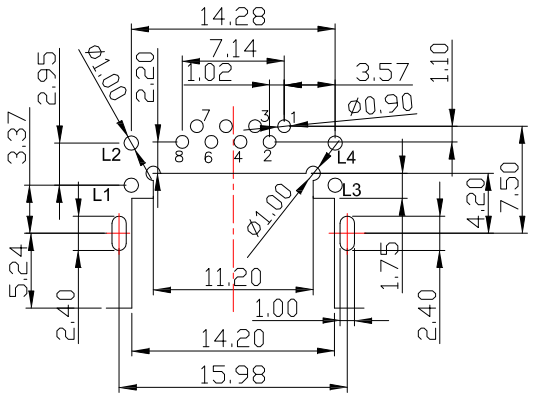


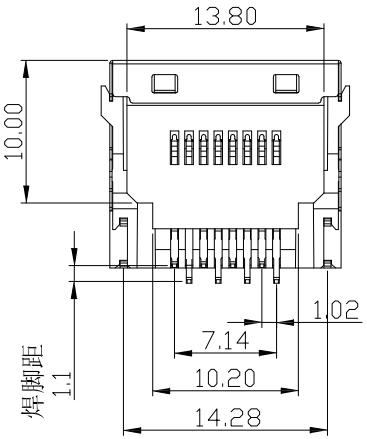



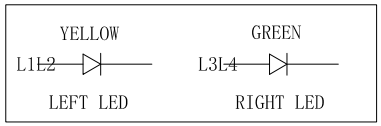

PCB LAYOUT

# RJ45-58K811-YGx-S307

鍍層厚度 :

| |
|---|
| Blank : 1u" |
| 1 : 3u" |
| 2 : 15u" |
| 3 : 30u" |
| 5 : 6u" |




## SPECIFICATIONS

Electrical:

1.Voltage Rating : 125 VAC RMS

2.Current Rating : 1.5 A

3.Contact Resistance : 30 mΩ MAX

4.Insulation Resistance : 1000 MΩ MIN

5.Dielectric Strength : 1,000 VAC

MATERIAL:

1.Houshing : LCP,Black

2.Contact : Phosphor Bronze , Gold Plating over Nickel

3.Shield : Brass , Nickel Plated

Environmental:

1.Operation Temperature : -40˚C ~ +85˚C

2.Storage Temperature : -40˚C ~ +85˚C

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|
| | | | |

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3˚

3RD. ANGEL'S | UNITS | MM

| | | DATE |
|---|---|---|
| DRAWN BY: | Jack Lu | 03/31/26 |
| CHECKED BY: | Jacky Chen | 03/31/26 |
| APPROVED BY: | Tony Kao | 03/31/26 |

| | | | | |
|---|---|---|---|---|
| MAT'L | | TITLE | RJ45 | |
| FINISH | | MODLE | RJ45 8P8C 沉板式H5.8 左黃右綠 | |
| SCALE | 1 : 1 | DWG NO. | RJ45-58K811-YGx-S307 | SIZE A4 |
| SHEET NO. | 1 of 1 | PART NO. | RJ45-58K811-YGx-S307 | VER R |