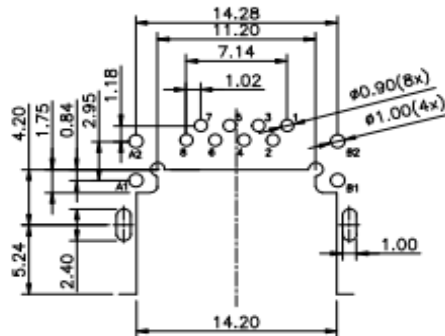
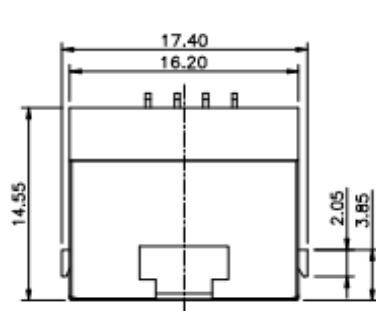
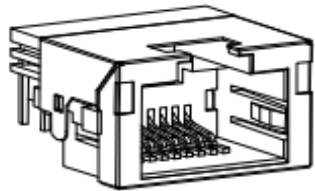


| 4         | 3                       |
|-----------|-------------------------|
| CATEGORY  | DESCRIPTION             |
| CONNECTOR | RJ45/DIP/90度/带壳/带灯/H9.8 |
| P/N #     | MJ88D-BX11-KRVLX06      |

| 2    | 1      |             |         |            |
|------|--------|-------------|---------|------------|
| REV. | ECN NO | DESCRIPTION | REVISED | DATE       |
| A01  | —      | NEW         | WHQ     | 2022/01/22 |



Recommended PCB Layout  
(T=1.0~1.2, Tol:±0.05mm)

NOTES:

1. Electrical:

- 1.1 Current Rating: 1.5A Max.;
- 1.2 Voltage Rsting :150V AC Min. (rms);
- 1.3 Withstanding Voltage: 1000V AC for 1 Minute;
- 1.4 Insulation Resistance: 500M Ohms Min.;
- 1.5 Contact Resistance: 50m Ohms Max;

2. Environmental:

- Operating Temperature: -40°C to +70°C;
- 3. Wetting Temperature: 265±5°C, 5±0.5s

Materials:

Housing:Thermoplastic,UL94V-0,Color is black.  
Terminal:Phosphor Bronze.

Shell: C2680

Plating:

Terminal:Gold flash on contact area.

Matte tin 80u" on solder tails.

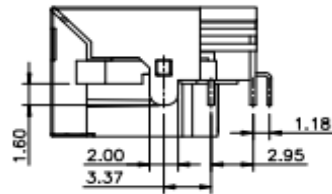
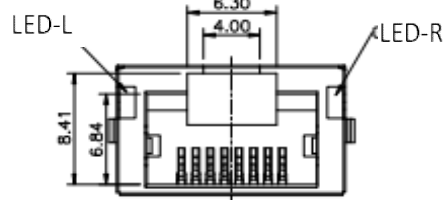
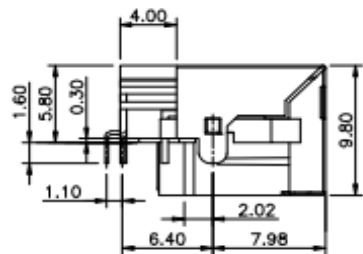
Nickel 50u" underplated over all.

Shell:Nickel 50u" plated over all.

LED plated:

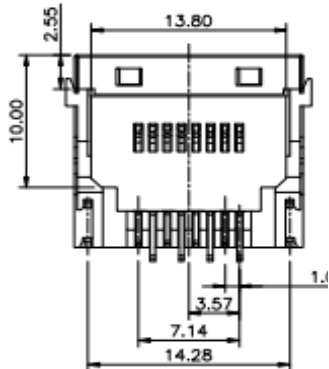
DIP solder plating:Matte tin 100u" on all.

Mylar:Clear polyester.



MJ88D-BX11-KRVLX06

| LED electrical characteristic |       |        |          |
|-------------------------------|-------|--------|----------|
| Node                          | Color |        |          |
| A1(+)                         | A2(-) | Yellow | A1- > A2 |
| B1(+)                         | B2(-) | Green  | B1- > B2 |



| X | Terminal Plating |
|---|------------------|
| 0 | Au 1u" Plating   |
| 1 | Au 3u" Plating   |
| 2 | Au 6u" Plating   |
| 3 | Au 15u" Plating  |

| X | LED-L  | LED-R  |
|---|--------|--------|
| 1 | GREEN  | YELLOW |
| 2 | YELLOW | GREEN  |

 东莞市合陵电子有限公司  
DongGuan HeLing Electronic Co.,LTD

| UNLESS OTHERWISE SPECIFIED TOLERANCES | SCALE:1/1     | UNIT: mm    | DWG NO.     |  |
|---------------------------------------|---------------|-------------|-------------|--|
|                                       | SIZE: A4      | PAGE:1 OF 1 | REV: A01    |  |
| DECIMALS:                             | APPROVED BY   | CHECKED BY  | PREPARED BY |  |
| X :±0.5                               | DICK          | XSY         | WHQ         |  |
| X.X :±0.3                             | CUSTOMER CDRY |             |             |  |
| X.XX :±0.2                            |               |             |             |  |

| NO. | PART NAME | Q'TY | MATERIAL | PLATING & COLOR | Remark |
|-----|-----------|------|----------|-----------------|--------|
|-----|-----------|------|----------|-----------------|--------|