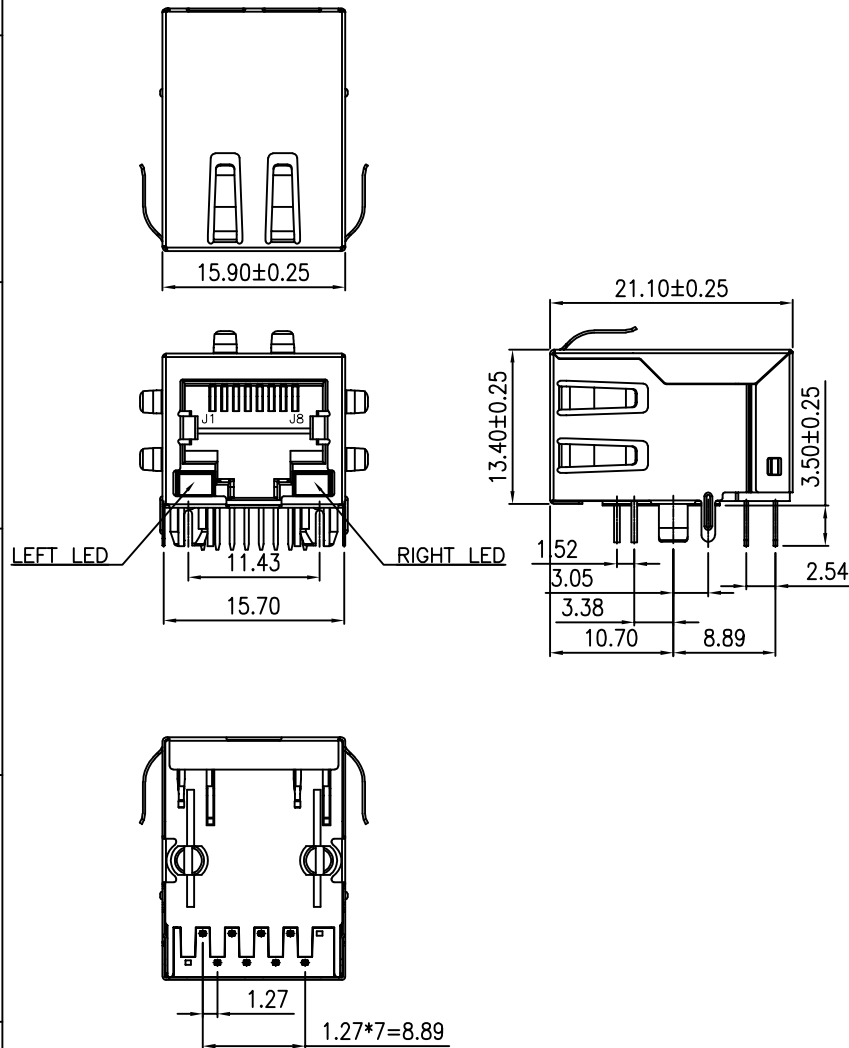


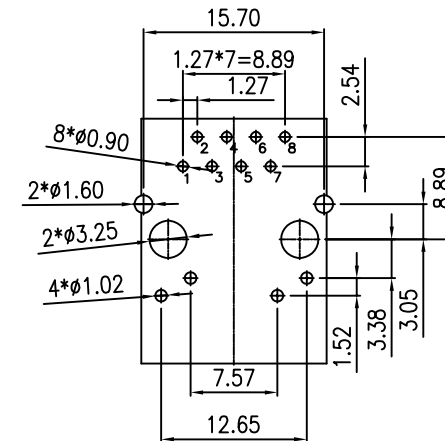
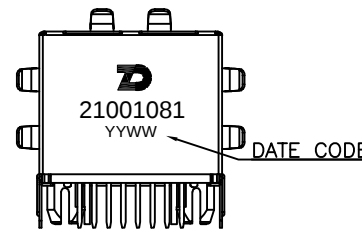
RoHS Compliant

Mechanical:



ConnectMaterial:

- 1.SHELL: COPPER ALLOY PLATING: 30u" NICKEL MIN.
- 2.HOUSING AND INSERTER: PBT, UL94V-0, COLOR: BLACK.
- 3.RJ45 TERMINAL: PHOSPHOR BRONZE T=0.35mm  
PLATING: 30u" NICKEL Min. UNDER PLATED  
ALL OVER 100u" TIN Min. PLATED ALL OVER  
6u" GOLD PLATED ON CONTACT AREA.
- 4.OTHERS TERMINAL: BRASS T=0.35mm  
PLATING: 30u" NICKEL Min. UNDER PLATED  
ALL OVER 100u" TIN Min. PLATED ALL OVER.



RECOMMENDED PCB LAYOUT  
(COMPONENT SIDEVIEW)

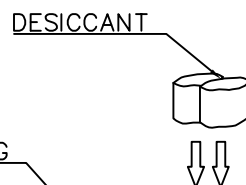
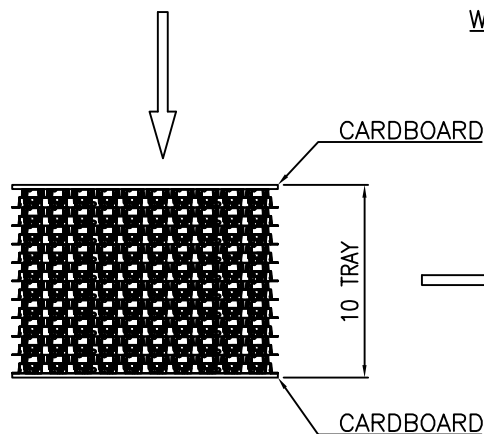
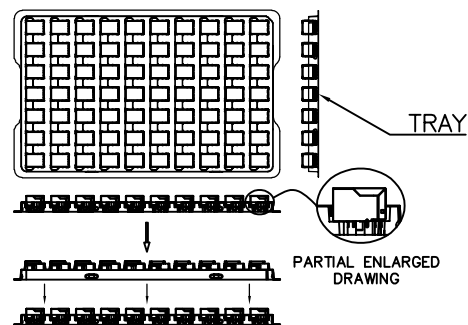
ALL DIMENSION TOLERANCE ARE ±0.05mm

|                    |                                      |           |                              |            |           |              |
|--------------------|--------------------------------------|-----------|------------------------------|------------|-----------|--------------|
| QC Inspection Item | DIMENSION IN mm [Inch]               |           | ZhenDeng Electronics Co.,Ltd |            |           |              |
|                    | TOLERANCE UNLESS OTHERWISE SPECIFIED |           | TITLE                        |            |           |              |
|                    | .X± 0.38                             | X.*± 2.0° | RJ45 1X1 10/100 BASE-T       |            |           |              |
|                    | .XX± 0.20                            | .X*± 1.0° | DRAWING NUMBER               |            |           |              |
|                    | .XXX± 0.10                           |           | 21001081                     |            |           |              |
| APPROVE            | CHECK                                |           | DRAW                         | CLT        | PROJ.     | SHEET 1 OF 3 |
|                    |                                      |           | 2024,05,10                   | 2024,05,10 | SCALE 1:1 | REV A        |

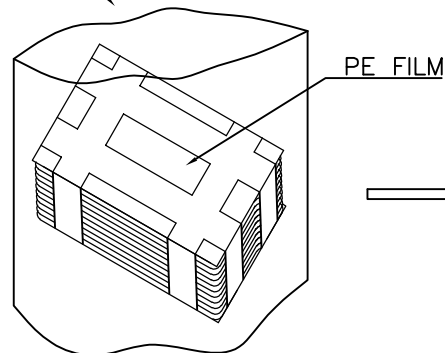


RoHS Compliant

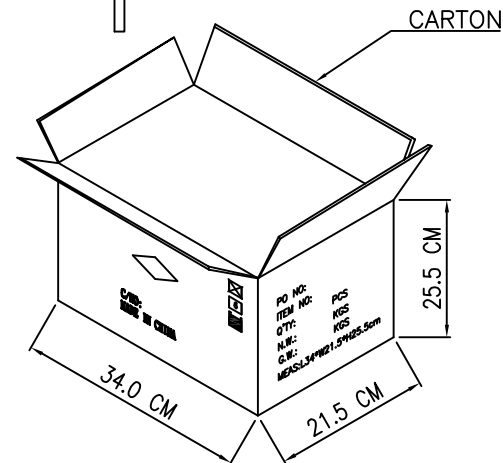
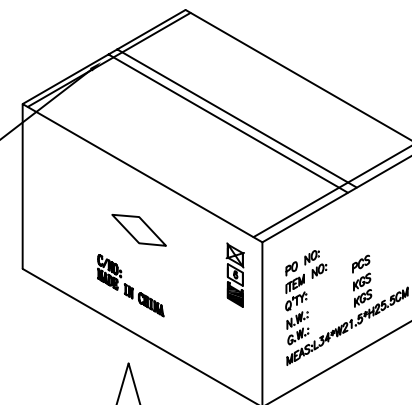
Packing:



WATER-PROOF BAG



PACKAGING TAPE



NOTES:

1. PRIMARY PACKING: 70PCS/TRAY
2. SECONDARY PACKING: 10TRAY/CARTON(700PCS/CARTON)
3. CARTON SIZE: 340x215x255mm

|                    |                                      |           |                              |     |           |              |
|--------------------|--------------------------------------|-----------|------------------------------|-----|-----------|--------------|
| QC Inspection Item | DIMENSION IN mm [Inch]               |           | ZhenDeng Electronics Co.,Ltd |     |           |              |
|                    | TOLERANCE UNLESS OTHERWISE SPECIFIED |           | TITLE                        |     |           |              |
|                    | .X± 0.38                             | X.*± 2.0° | RJ45 1X1 21&31- PACKING      |     |           |              |
|                    | .XX± 0.20                            | .X*± 1.0° | DRAWING NUMBER               |     |           |              |
|                    | .XXX± 0.10                           |           | 21&31- PACKING               |     |           |              |
| APPROVE            | CHECK                                |           | DRAW                         | CLT | PROJ.     | SHEET 3 OF 3 |
|                    |                                      |           | 2024,05,10                   |     | SCALE 1:1 | REV A        |