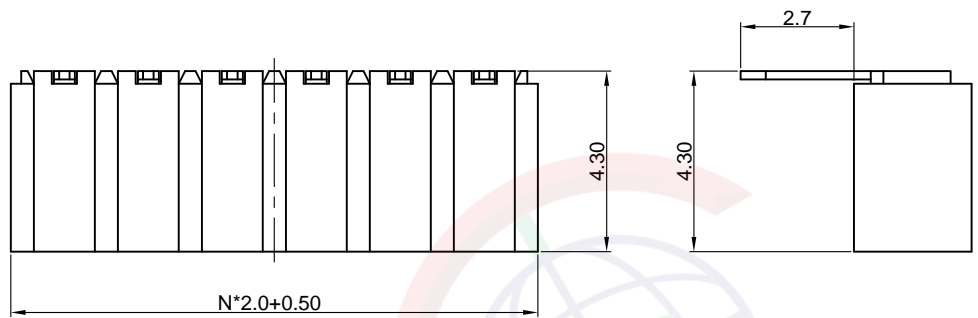
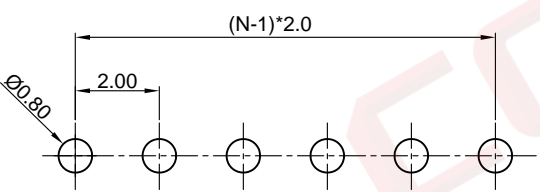
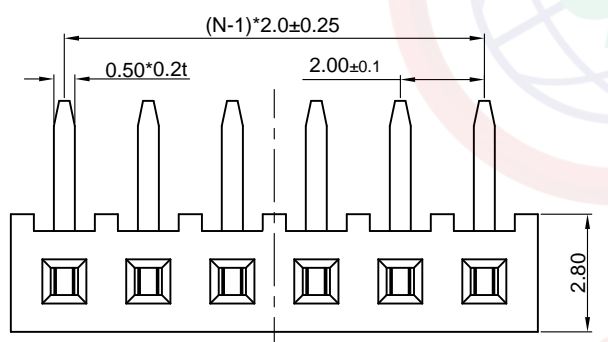


|      |   |
|------|---|
| Dept |   |
| Qty  |   |
| DC   | 1 |
| ED   | 1 |
| IE   | 1 |
| ISO  | 1 |
| PD   | 1 |
| R&D  | 1 |
| SD   | 1 |
| QA   | 1 |
| QC   | 1 |
| QE   | 1 |

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N=No.of contacts



Recommend PCB Layout  
(Tolerance=±0.05)



(Series Image-Reference Only)

| REV. | DESCRIPTION    | DRAWN         | CHECKED | APPROVED      |
|------|----------------|---------------|---------|---------------|
| A    | NEW RELEASE    | YCH 06/04/07' |         | LJC 06/04/07' |
| B    | DRAWING UPDATE | JLZ 04/16/20' |         |               |
|      |                |               |         |               |

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating: 1.5A.
- Temperature: -40°C~+105°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Gold Plating Over Nickel.
- Insulator Material: PA-9T,Black,UL94-V0.

Product Number Code:

DS1026-02 - X X X X X

- Mounting type  
R: R/A type
- Housing color  
B: Black
- Contact plating  
8: Full gold flash
- Connector type  
S: Socket
- No.of contacts  
1x2-1x40

|                   |       |                     |              |  |    |                     |                     |
|-------------------|-------|---------------------|--------------|--|----|---------------------|---------------------|
| GENERAL TOLERANCE |       | ANGLE TOLERANCE     |              | PROJECTION   |    | TITLE               | 2.0mm Female Header |
| X.                | ±0.60 | X.                  | ±5°          | UNITS  | mm | Single Row R/A Type |                     |
| .X                | ±0.38 | .X                  | ±3°          | SHEET SIZE   | A4 | SERIES              | DS1026-02 SERIES    |
| .XX               | ±0.25 | .XX                 | ±2°          | <b>晨翔电子有限公司</b><br><b>CONNFLY ELECTRONIC CO. LTD</b> |    |                     |                     |
| DRAWING TYPE      |       | CUSTOMER            |              |  |    |                     |                     |
| SCALE             |       | 1:1                 | SHEET 1 OF 1 |  |    |                     |                     |
| DRAWING NO.       |       | C-DS1026-02-XXXXX-B |              |  |    |                     |                     |