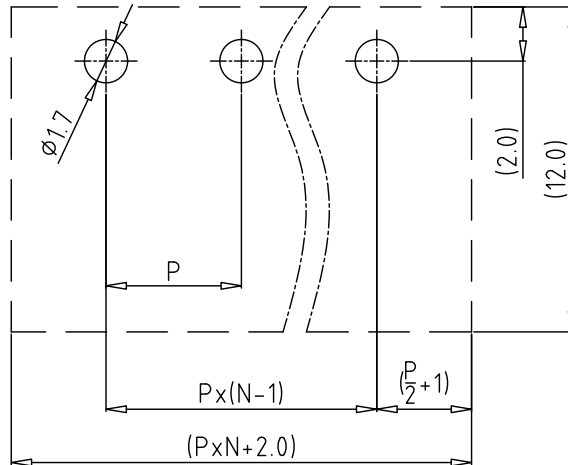
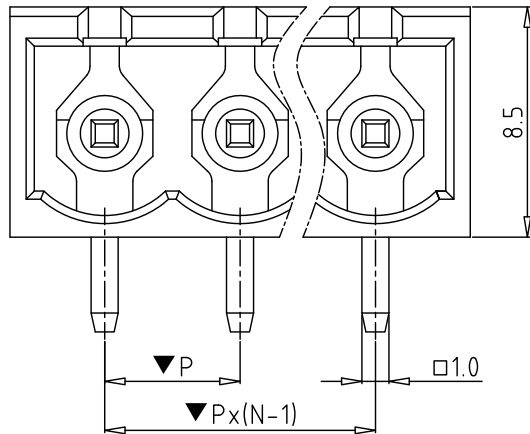
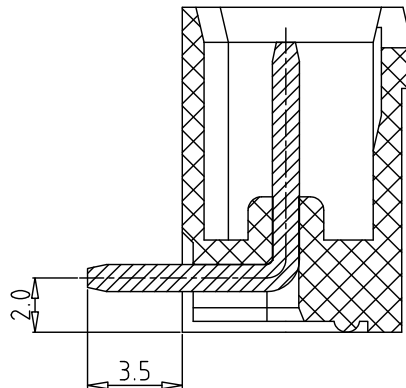
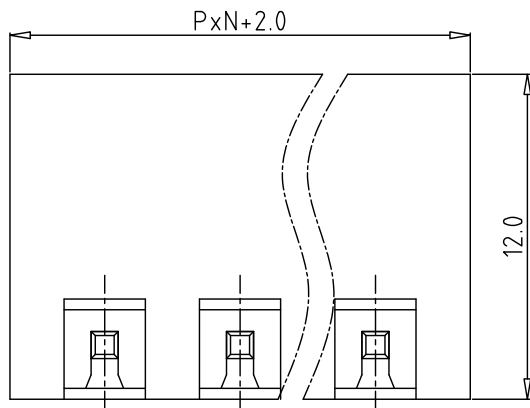


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Remmended P.C.B Layout



Ordering information

| PND XX                                                          |                                                            | X                                                               | X                                                                                                                              | X                    | 0                                                | X                                                         | 00         |
|-----------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------|-----------------------------------------------------------|------------|
| Number of contacts                                              |                                                            | Pitch                                                           | Body type                                                                                                                      | Color                | P.C.B mounting                                   | Mark                                                      | Serial No. |
| 02~24(pitch5.0/5.08)<br>02~12(pitch10.0/10.16)<br>(Solid block) | 6 5.0/.197"<br>7 5.08/.20"<br>H 10.0/.394"<br>I 10.16/.40" | 1 <u>Close</u><br>4 <u>Close THT</u><br>(Underline is standard) | 0 <u>Black(for THT type)</u><br>3 <u>Orange</u><br>5 <u>Green</u><br>6 <u>Blue</u><br>8 <u>Grey</u><br>(Underline is standard) | 0 <u>Right angle</u> | 0 No mark<br>1 natconn<br>2 Customer<br>3 Others | 00 Standard<br>01~99 Any special item by customer request |            |

| Packing     |   |
|-------------|---|
| 1.General   |   |
| 2.Tape&Reel |   |
| 3.Tube      | √ |
| 4.Tray      |   |
| 5.Other     |   |

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|------------------------|------------|--------------------------------------|------------|
| TOLERANCE:             | PROJECTION | TITLE:                               |            |
| ANGLE ±2°              | DATE       | 2013/01/01                           |            |
| X.XXX ±0.05            | DRAWN      | 邹丽婷                                  |            |
| X.XX ±0.25             | CHECKED    | 于松                                   |            |
| X.X ±0.35              | APPROVED   | 张丰志                                  |            |
| X. ±0.50               |            | SIZE: A4                             | UNIT: mm   |
|                        |            | SCALE: 1:1                           | SHEET: 1/1 |



Technical Data

1.Material:

Insulator:NY66,UL94V-0 RoHS

Solder pin:brass,tin plated

2.Electrical:

Current rating:15A

Voltage rating:300V

Contact resistance:≤20mΩ

Insulation resistance:≥5000MΩ

Withstanding Voltage:1600V AC/minute

3.Mechanical:

Operating temperature:-40°C to+105°C

Soldering temperature:245°C±10°C/5S

Safely approval:CE,UL, file No.:E35592

Critical Dimensions:▼