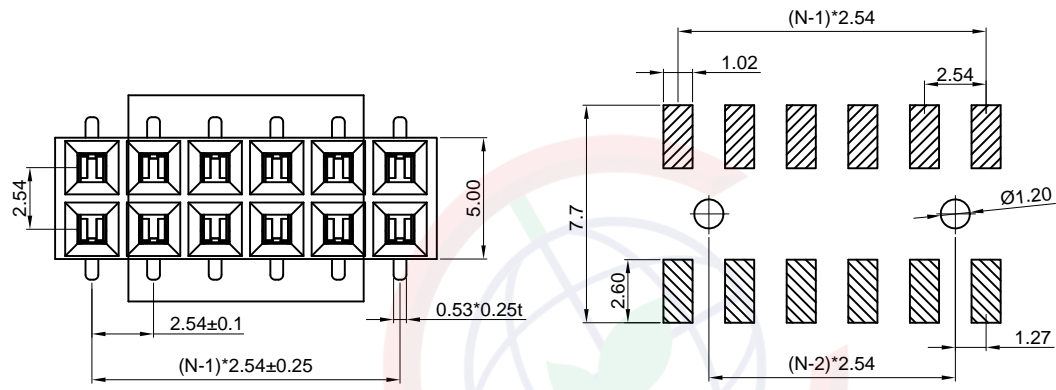


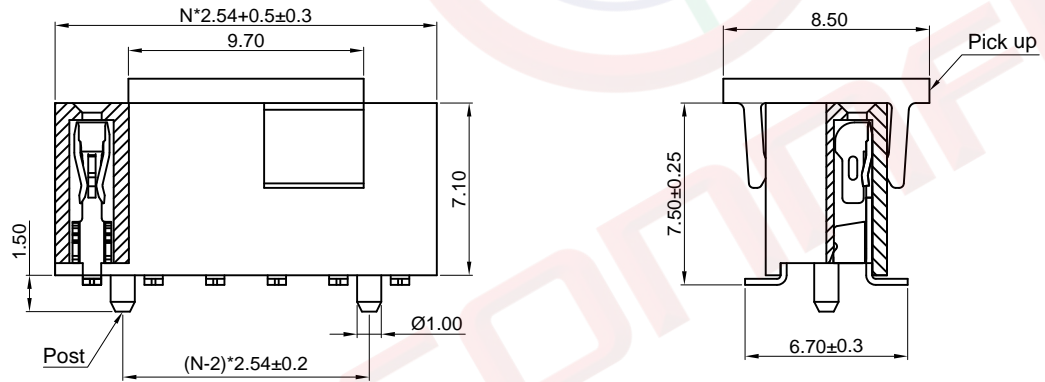
| | |
|------|---|
| Dept | |
| Qty | |
| DC | 1 |
| ED | 1 |
| IE | 1 |
| ISO | 1 |
| PD | 1 |
| R&D | 1 |
| SD | 1 |
| QA | 1 |
| QC | 1 |
| QF | 1 |

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|-------------|---------------|---------|----------|
| A | NEW RELEASE | JLZ 04/08/17' | | |
| | | | | |
| | | | | |

The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use or reproduction of any part of this document is strictly prohibited. CONNELY may enforce its intellectual property rights at its own discretion, failures or delays to exercise such rights does not constitute a waiver of such rights.



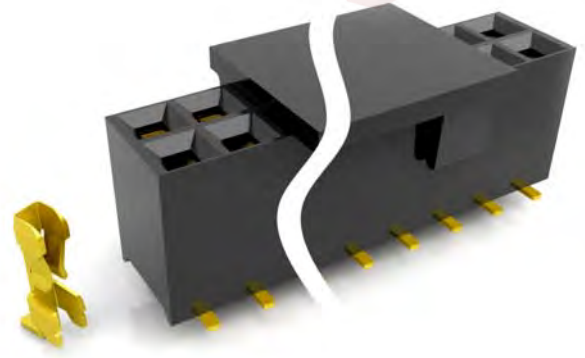
Recommend PCB layout
(Tolerance: ±0.05)



Notes:
Specifications:
1. Contact Resistance: 20mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 600V AC(rms) For 1 Minute.
4. Current Rating:3A.
5. Temperature: -40°C~+105°C.
Materials:
1. Contact Material: Copper Alloy.
2. Contact Plating: Gold Plating Over Nickel.
3. Insulator Material: High Temp,Black,UL94-V0.
Product Number Code:

DS1023-43 - X X X X X X

- Post support
- S:W/ post
- X:W/O post
- packing type
- R:Tape on reel
- B:Tube
- Pick up support
- S:W/ pick up
- X:W/O pick up
- Contact plating
- 8: Full gold flash
- Housing color
- B:Black
- No.of contacts
- 2x2-2x20



(Series Image-Reference Only)

| | | | | |
|-------------------|----------------------|--|-------|--|
| GENERAL TOLERANCE | ANGLE TOLERANCE | PROJECTION | TITLE | 2.54mm Female Header Double Row SMT Type |
| X. ±0.60 | X. ±5° | UNITS | mm | O Style H=7.1mm |
| .X ±0.38 | .X ±3° | SHEET SIZE | A4 | SERIES DS1023-43 SERIES |
| .XX ±0.25 | .XX ±2° | 晨翔电子有限公司 CONNFLY CONNELY ELECTRONIC CO. LTD | | |
| DRAWING TYPE | CUSTOMER | | | |
| SCALE | 1:1 | | | |
| DRAWING NO. | C-DS1023-43-XXXXXX-A | | | |