

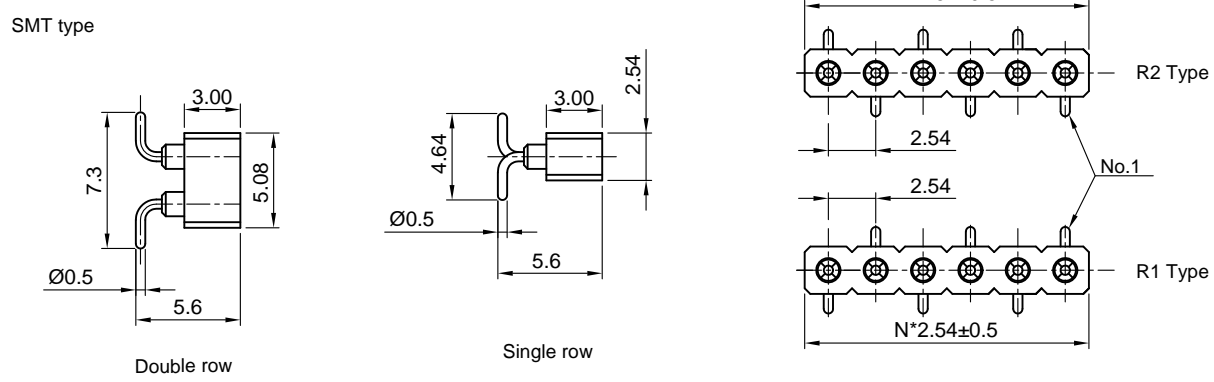
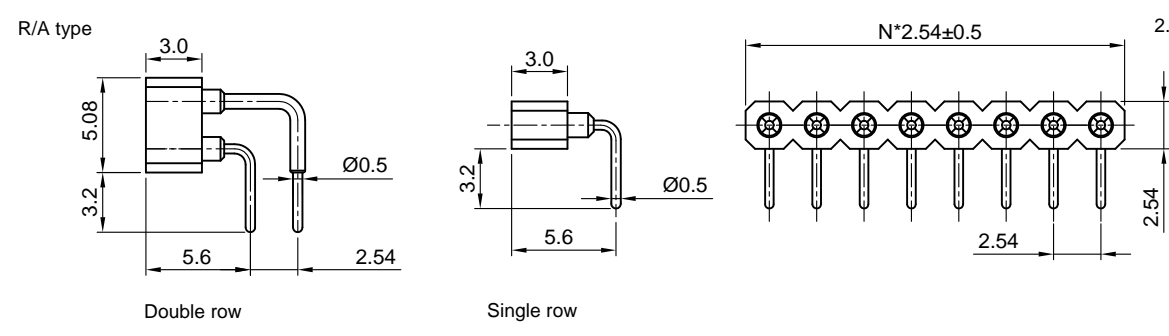
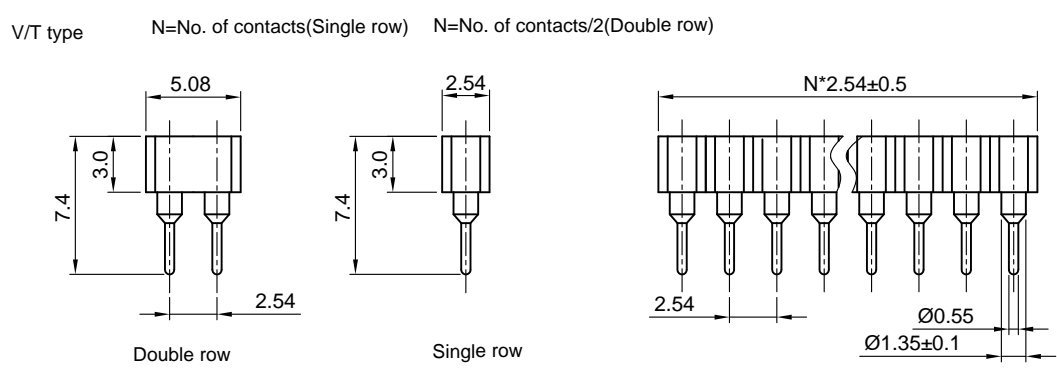
The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical 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 in exercising such rights does not constitute a waiver of such rights.

| REV. | DESCRIPTION    | DRAWN         | CHECKED       | APPROVED      |
|------|----------------|---------------|---------------|---------------|
| A    | NEW RELEASE    | LL 07/02/06'  | ~             | LJC 07/02/06' |
| B    | ADD P/N CODE   | LJC 12/12/13' | ~             | LJC 12/12/13' |
| C    | ADD BEND TYPE  | JLZ 12/30/14' | HZW 12/30/14' | LJC 12/30/14' |
| E    | DRAWING UPDATE | JLZ 07/21/18' | ~             |               |

- NOTES:
- SPECIFICATIONS:
    - CONTACT RESISTANCE: 20mΩ Max.
    - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
    - INSULATION RESISTANCE: 1000MΩ Min.
    - OPERATING TEMPERATURE: -40°C~+105°C.
    - MALE PIN RANGE: Ø0.381~0.635.
    - CURRENT RATING: 3A Per Pin Max.
  - PRODUCT NUMBER CODE:
 

DS1002-01 - X X X X X - X

    - Clip type: JK: Import, GC: Domestic
    - Bend type(Single row only): A: R1 type, B: R2 type
    - Clip plating: 1: Tin 150u", 2: Tin 200u", 3: G/F, 4: Gold 3u", 5: Gold 10u", 6: Gold 15u"
    - Pin plating: 1: Tin 150u", 2: Tin 200u", 3: G/F, 4: Gold 3u", 5: Gold 10u", 6: Gold 15u"
    - Mounting type: V: V/T type, R: R/A type, S: SMT type
    - No. of contacts: 1x1 - 1x64, 2x2 - 2x40



(Series Image-Reference Only)

|                   |                     |                 |        |
|-------------------|---------------------|-----------------|--------|
| GENERAL TOLERANCE |                     | ANGLE TOLERANCE |        |
| X.                | ±0.60               | X.              | ±5°    |
| .X                | ±0.38               | .X              | ±3°    |
| .XX               | ±0.25               | .XX             | ±2°    |
| DRAWING TYPE      |                     | CUSTOMER        |        |
| SCALE             | 1:1                 | SHEET           | 1 OF 1 |
| DRAWING NO.       | C-DS1002-01-XXXXX-E |                 |        |

|            |    |        |  |  |
|------------|----|--------|--|--|
| PROJECTION |    | TITLE  | 2.54mm IC SOCKET(Machine Pin)<br>R/A, V/T & SMT Type |  |
| UNITS      | mm | SERIES | DS1002-01 SERIES                                     |  |
| SHEET SIZE | A4 |        |  |  |

**晨翔电子有限公司**  
**CONNFLY CONNFLY ELECTRONIC CO. LTD**

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Connfly](#) manufacturer:*

Other Similar products are found below :

[0015917161](#) [0022155065](#) [57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)  
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)  
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)  
[4853B](#) [71.350.2428.0](#) [733-134](#) [733-162](#) [MHR-64-VUAL](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [801-43-002-10-013000](#) [801-43-006-10-](#)  
[002000](#) [803-43-024-10-001000](#) [803-93-012-10-001000](#) [8-1437020-4](#) [819-22-004-30-001101](#) [820-22-006-30-001101](#) [820-22-008-30-001101](#)  
[821-22-002-10-001101](#) [821-22-003-10-002101](#)