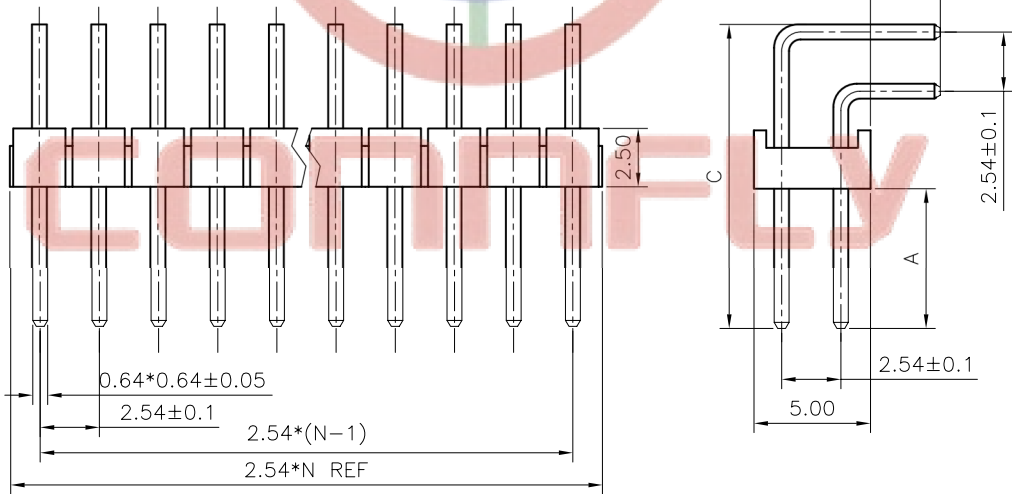


| REV. | DESCRIPTION | DRAWN         | CHECKED | APPROVED      |
|------|-------------|---------------|---------|---------------|
| A    | NEW RELEASE | LJH 09/21/05' | ~       | LJC 09/21/05' |
| B,C  | ADD DIM.    | LJH 04/04/06' | ~       | LJC 04/04/06' |
| D    | ADD DIM.    | LL 09/26/06'  | ~       | LJC 09/26/06' |
| E    | 整理图面        | YCH 03/15/07' | ~       | LJC 03/15/07' |
| F    | 增加SMT尺寸值表格  | YCH 05/18/07' | ~       | LJC 05/18/07' |
| G    | 整理图面        | YCH 07/23/08' | ~       | LJC 07/23/08' |
| H    | 去除SMT类型     | YCH 05/28/09' | ~       |               |

RIGHT ANGLE TYPE  
N:NUMBER OF CONTACT/2



RIGHT ANGLE  
TABLE A:

| TYPE | Dimension |      |       | Pin Length (mm) |
|------|-----------|------|-------|-----------------|
|      | A         | B    | C     |                 |
| 1    | 6.00      | 3.00 | 13.04 | 14.00<br>19.00  |
| 2    | 6.10      | 4.00 | 12.94 | 14.80<br>19.90  |
| 3    | 6.00      | 4.00 | 12.76 | 14.70<br>19.70  |
| 4    | 9.00      | 3.00 | 16.04 | 16.90<br>22.00  |
| 5    | 6.00      | 3.00 | 13.80 | 14.70<br>19.80  |
| 6    | 5.10      | 3.00 | 13.04 | 14.00<br>19.00  |
| 7    | 6.50      | 3.00 | 13.10 | 14.00<br>19.00  |

NOTES:

- MATERIAL
  - CONTACT MATERIAL: COPPER ALLOY.
  - INSULATOR:PBT OR PA-46
- SPECIFICATION
  - STORAGE TEMPERATURE: -20-70°C.
  - OPERATING TEMPERATURE: 0-85°C.
  - CONTACT RESISTANCE: 20mΩ max.
  - INSULATION RESISTANCE:1000MΩ min.
  - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.
- PART NUMBER: DS1022
- PRODUCT NUMBER CODE:  
 DS1022- X X X- X  
 Dim. A B C type  
 1: Type 1  
 7: Type 7  
 CONTACT PLATING  
 F1: FULL GOLD FLASH  
 6: FULL TIN  
 MOUNTING TYPE  
 R: RIGHT ANGLE  
 No. OF CONTACTS  
 2\*2 - 2\*40  
 3\*2 - 3\*40

Tel: 86-574-63508787  
Fax: 86-574-63510817

|                   |                    |   |        |                                  |               |
|-------------------|--------------------|---|--------|----------------------------------|---------------|
| GENERAL TOLERANCE | ANGLE TOLERANCE    | PROJECTION  | TITLE  | PIN HEADER PITCH 2.54mm R/A TYPE |               |
| X. ±0.60          | X. ±5°             | UNITS   | mm     |                                  |               |
| .X ±0.38          | .X ±3°             | SHEET SIZE  | A4     | SERIES                           | DS1022 SERIES |
| .XX ±0.25         | .XX ±2°            |   |        |                                  |               |
| DRAWING TYPE      | CUSTOMER           | Add: West Lake No. 12, Gaoqiao, Cixi, Ningbo, China   |        |                                  |               |
| SCALE             | 1:1                | SHEET   | 1 OF 1 |                                  |               |
| DRAWING NO.       | C-DS1022-2*XXX-X-G | 晨翔电子有限公司<br><b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b> |        |                                  |               |