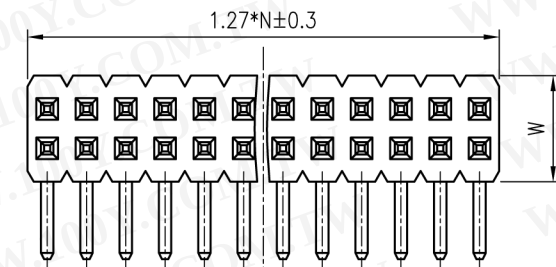
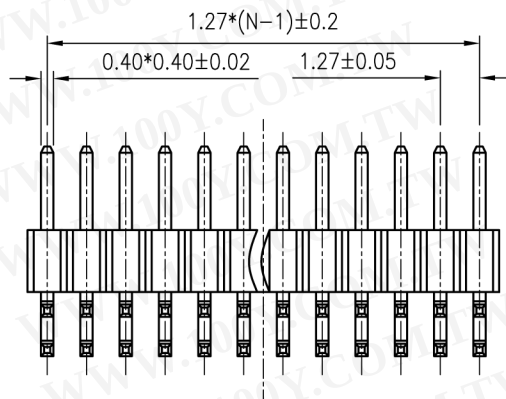


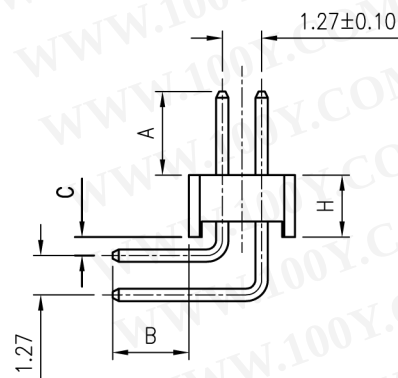
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 11/13/07'		



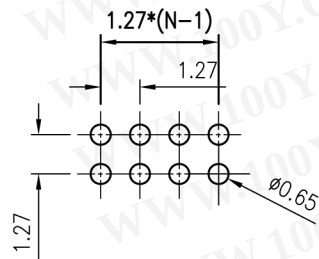
勝特力材料 886-3-5753170
勝特力電子(上海) 86-21-34970699
勝特力電子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



N:HALF OF CONTACTS



TYPE	DIM A	DIM B	DIM C
1	2.70	2.50	1.60
2	3.80	2.00	2.50
3	2.70	2.50	1.00
4	3.00	2.80	2.40
5	1.70	2.80	2.40



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

NOTES:

1. MATERIAL
 - 1.1 INSULATOR:THERMOPLASTIC(UL 94V-0).
 - 1.2 CONTACT MATERIAL:COPPER ALLOY.
2. SPECIFICATION
 - 2.1 CURRENT RATING:1.0 Amp.
 - 2.2 INSULATION RESISTANCE:500MΩ Min.
 - 2.3 DIELECTRIC WITHSTANDING:300VAC.
 - 2.4 CONTACT RESISTANCE:50mΩ Max.
 - 2.5 OPERATING TEMPERATURE:-40°C TO+105°C.
3. PART NUMBER: DS1031-07
4. PRODUCT NUMBER CODE:

DS1031-07 - X X X X X X X

↳ DIM.A,B,C TYPE

- ```
1: TYPE 1
2: TYPE 2
3: TYPE 3
```

—HOUSING DIM.(DIM.H,W)

- 1: H=1.00mm W=3.4mm  
2: H=1.50mm W=3.4mm  
3: H=1.70mm W=3.0mm  
4: H=2.00mm W=3.0mm

— MOUNTING TYPE

R: RIGHT ANGLE TYPE

— HOUSING COLOR

B:BLACK

— CONTACT PLATING  
8: FULL GOLD FLASH

— CONNECTOR TYPE  
P:PLUG

— No.OF CONTACTS  
2\*1-2\*40

— SERIES No.  
DS1031-07

|                   |                     |                 |        |                                                                                                         |                                                                                       |        |                      |  |
|-------------------|---------------------|-----------------|--------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------|----------------------|--|
| GENERAL TOLERANCE |                     | ANGLE TOLERANCE |        | PROJECTION                                                                                              |  | TITLE  | DUAL ROW RIGHT ANGLE |  |
| X. ±0.60          | X. ±5°              |                 |        | UNITS                                                                                                   | mm                                                                                    |        |                      |  |
| .X ±0.38          | .X ±3°              |                 |        | SHEET SIZE                                                                                              | A4                                                                                    | SERIES | DS1031-07 SERIES     |  |
| .XX ±0.25         | .XX ±2°             |                 |        | <br><b>CONNFLY</b> |                                                                                       |        |                      |  |
| DRAWING TYPE      | CUSTOMER            |                 |        |                                                                                                         |                                                                                       |        |                      |  |
| SCALE             | 1:1                 | SHEET           | 1 OF 1 |                                                                                                         |                                                                                       |        |                      |  |
| DRAWING NO.       | C-DS1031-07-XXXXXXX |                 |        |                                                                                                         |                                                                                       |        |                      |  |

