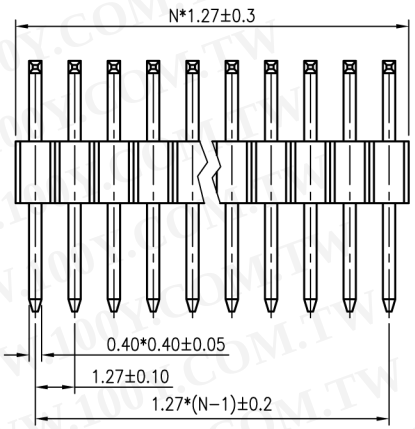
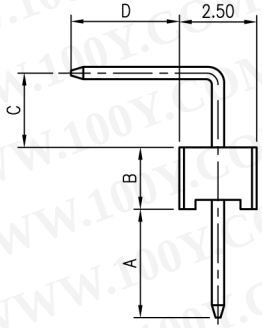
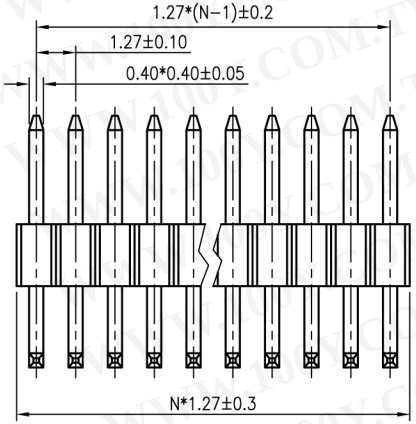
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 06/20/08'	~	LJC 06/20/08'
B	整理图纸	YCH 03/15/11'	~	

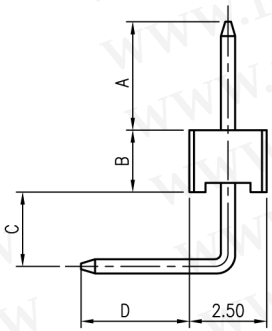
R1 TYPE





R2 TYPE





勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

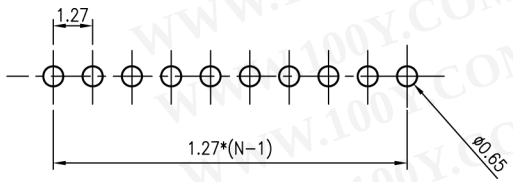
TYPE	DIM A	DIM D	DIM C
1	3.50	3.50	2.40
2	8.80	3.50	1.80
3			
4			
5			
6			
7			
8			
9			

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: DS1031-02
4. PRODUCT NUMBER CODE:

DS1031-02 - X X X X X X X X

- CONTACT BEND TYPE
  - 1: R1 TYPE
  - 2: R2 TYPE
- DIM.A B C TYPE
  - 1: TYPE 1
  - 2: TYPE 2
  - ⋮
- HOUSING HEIGHT(DIM. B)
  - 1: 1.00mm
  - 2: 1.50mm
  - 3: 2.00mm
- MOUNTING TYPE
  - R: RIGHT ANGLE TYPE
- HOUSING COLOR
  - B:BLACK
- CONTACT PLATING
  - 8: FULL GOLD FLASH
- CONNECTOR TYPE
  - P:PLUG
- No.OF CONTACTS
  - 1*1-1*40
- SERIES No.
  - DS1031-02



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

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-DS1031-02-XXXXXXXX		

PROJECTION		TITLE	1.27mm PITCH PIN HEADER SINGLE ROW RIGHT ANGLE
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1031-02 SERIES

CONNFLY