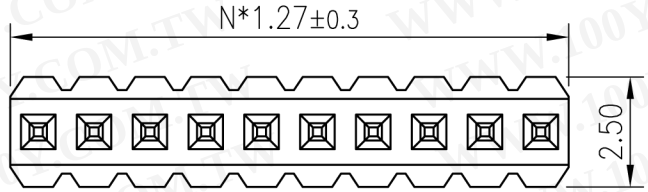
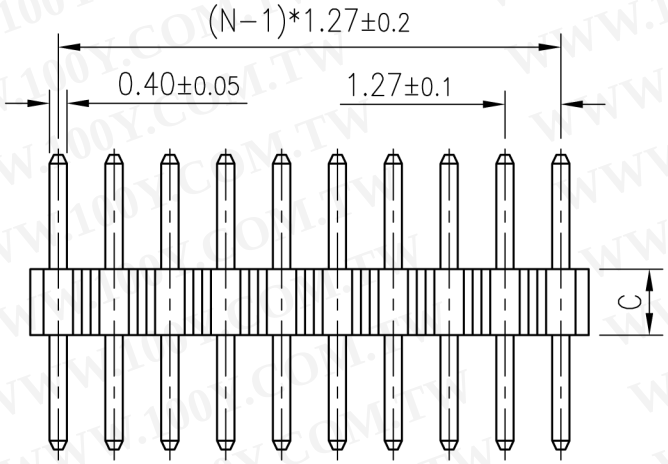
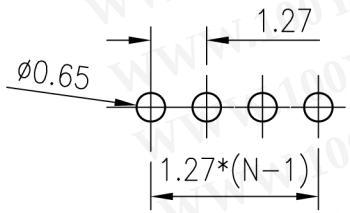
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 08/11/07'	~	



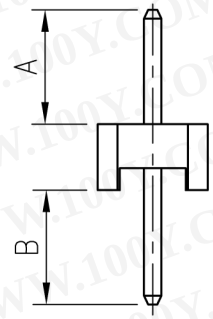


N:NUMBER OF CONTACTS



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

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



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:20mΩ Max.
   - 2.5 OPERATING TEMPERATURE:-40°C TO+105°C.
3. PRODUCT NUMBER CODE:

DS1031-01 - X X X X X X X

- DIM.A B TYPE
  1: TYPE 1
- HOUSING HEIGHT(DIM. C)
  1: 1.00mm
  2: 1.50mm
  3: 2.00mm
- MOUNTING TYPE
  V: VERTICAL TYPE
- HOUSING COLOR
  B:BLACK
- CONTACT PLATING
  8: FULL GOLD FLASH
- CONNECTOR TYPE
  P:PLUG
- No.OF CONTACTS
  1*1-1*40

18		
19		
20		
21		
22		
23		
24		
25		

10		
11		
12		
13		
14		
15		
16		
17		

TYPE	DIM A	DIM B
1	2.60	2.60
2		
3		
4		
5		
6		
7		
8		
9		

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-DS1031-01-XXXXXXX		

PROJECTION		TITLE	1.27mm PITCH PIN HEADER SINGLE ROW STRAIGHT
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1031-01 SERIES

CONNFLY