

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 04/23/10'	~	LJC 04/23/10'
B	修改标注错误	YCH 04/29/10'	~	LJC 04/29/10'
C	整理图面	YCH 03/31/11'	~	

NOTES:

- MATERIAL
  - INSULATOR:THERMOPLASTIC(UL 94V-0)..
  - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
  - CURRENT RATING:1.0 Amp.
  - INSULATION RESISTANCE:500MΩ Min.
  - DIELECTRIC WITHSTANDING:300VAC.
  - CONTACT RESISTANCE:20mΩ Max.
  - OPERATING TEMPERATURE:-40°C TO+105°C.

3. PRODUCT NUMBER CODE:

DS1031-30 - X X X X X X X

DIM.A B TYPE

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

HOUSING HEIGHT(DIM. C)  
5: 2.54mm

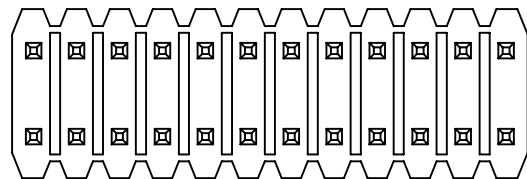
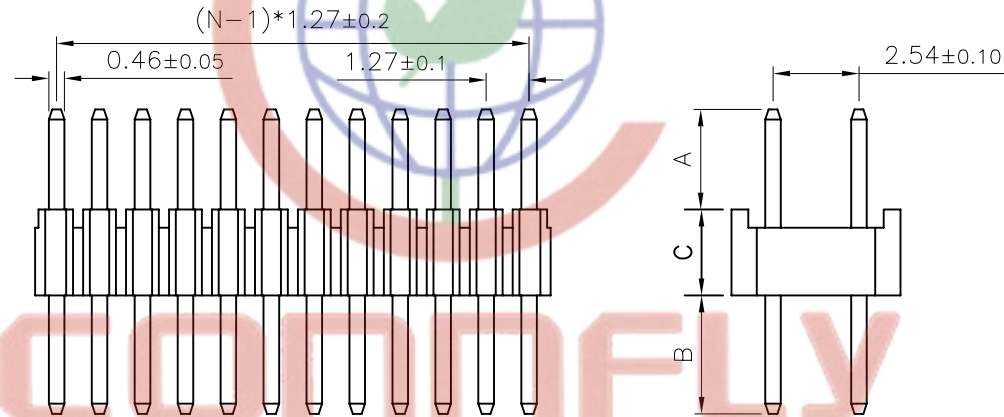
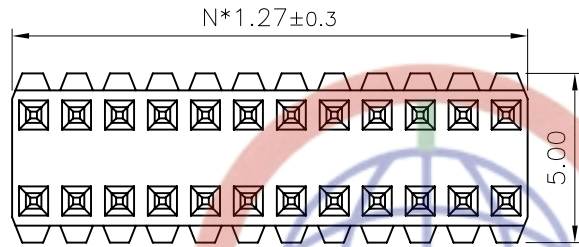
MOUNTING TYPE  
V: VERTICAL TYPE

HOUSING COLOR  
B:BLACK

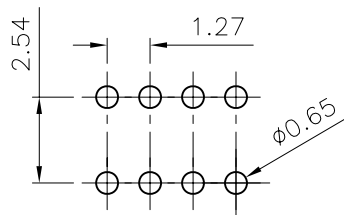
CONTACT PLATING  
8: FULL GOLD FLASH

CONNECTOR TYPE  
P:PLUG

No.OF CONTACTS  
2\*1-2\*40



N:HALF OF CONTACTS



(TOLERANCE=±0.05)  
RECOMMEND PCB LAYOUT

10		
11		
12		
13		
14		
15		
16		
17		

TYPE	DIM A	DIM B
1	3.70	2.10
2	3.00	3.00
3	3.00	3.50
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
DRAWING NO.	C-DS1031-30-XXXXXXX

PROJECTION	TITLE
UNITS	1.27*2.54mm PITCH PIN HEADER DUAL ROW STRAIGHT
SHEET SIZE	SERIES DS1031-30 SERIES



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