

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

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:

DS1031-06 - X X X X X X X X

DIM.A B TYPE

- 1: TYPE 1
- 2: TYPE 2
- 3: TYPE 3
- 4: TYPE 4

HOUSING DIM(DIM. C, W)

- 1: C=1.00mm W=3.4mm
- 2: C=1.50mm W=3.4mm
- 3: C=1.70mm W=3.0mm
- 4: C=2.00mm W=3.0mm
- 5: C=2.50mm W=3.0mm

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

TYPE	DIM A	DIM B
1	3.70	2.10
2	3.50	3.50
3	4.00	2.50
4	3.00	2.30
5	2.50	2.00
6	3.30	2.50
7		
8		
9		

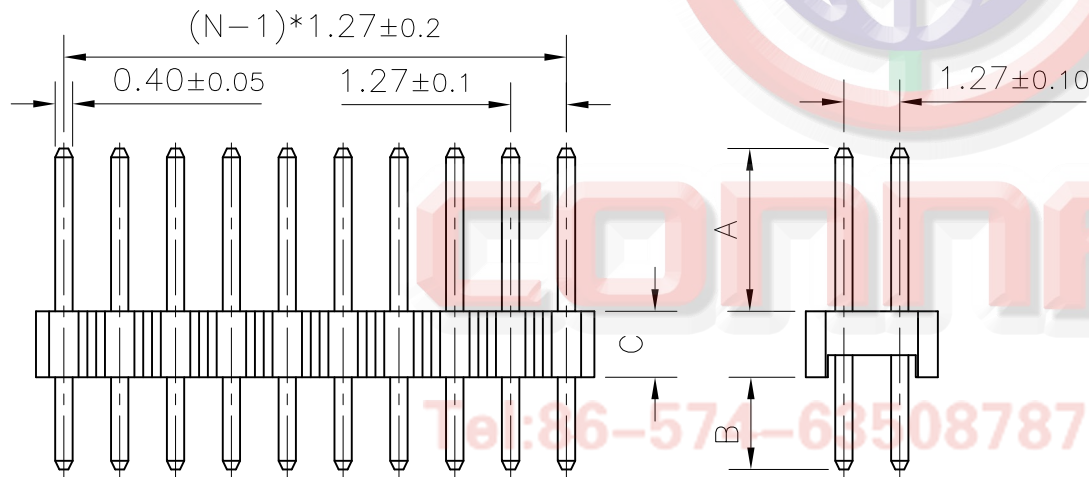
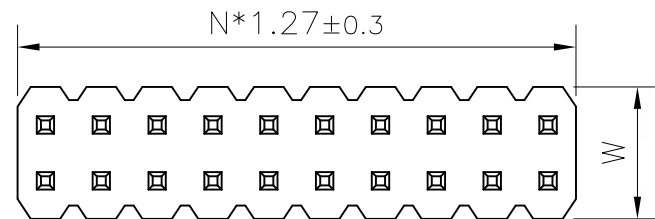
18			10		
19			11		
20			12		
21			13		
22			14		
23			15		
24			16		
25			17		

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-DS1031-06-XXXXXXX			

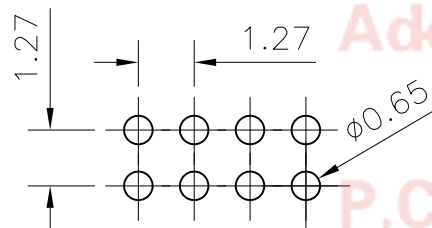
PROJECTION	UNIT	TITLE	1.27mm PITCH PIN HEADER DUAL ROW STRAIGHT
	mm		
SHEET SIZE	A4	SERIES	DS1031-06 SERIES



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



N:HALF OF CONTACTS



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)