

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 03/24/09	~	

NOTES:

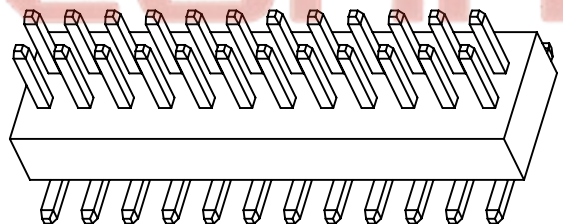
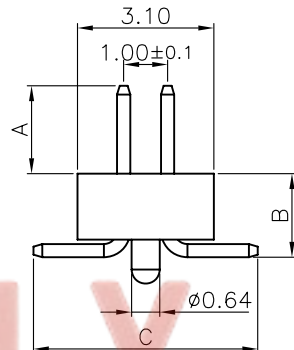
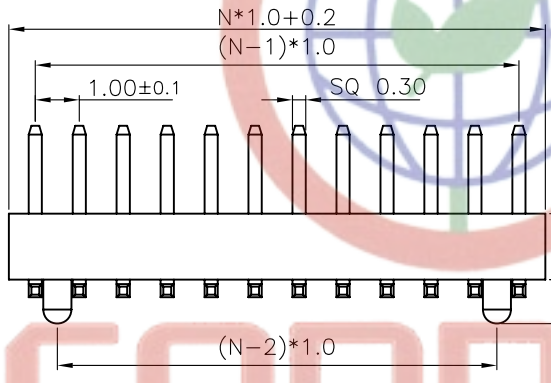
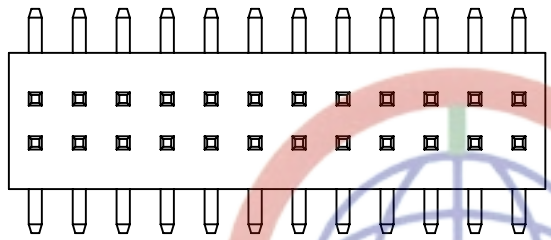
- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
 - CURRENT RATING:1.0 Amp.
 - INSULATION RESISTANCE:500MΩ Min.
 - DIELECTRIC WITHSTANDING:600VAC.
 - CONTACT RESISTANCE:20mΩ Max.
 - OPERATING TEMPERATURE:-40°C TO+105°C.

3. PART NUMBER: DS1031-24

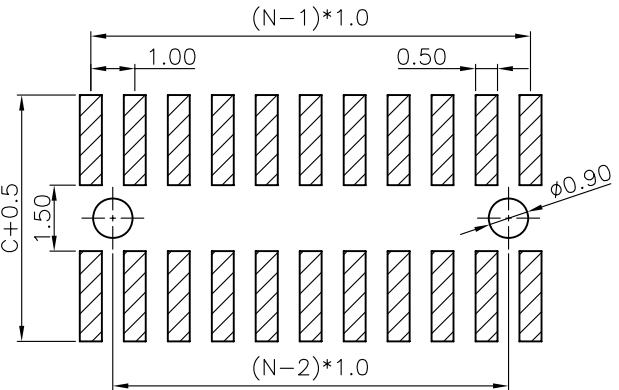
4. PRODUCT NUMBER CODE:

DS1031-24 - X X X X X X

- DIM.A B TYPE
1: TYPE 1
- MOUNTING TYPE
S: SMT TYPE
- HOUSING COLOR
B:BLACK
- CONTACT PLATING
8: FULL GOLD FLASH
- CONNECTOR TYPE
P:PLUG
- No.OF CONTACTS
2*2-2*40



TYPE	DIM A	DIM B	DIM C
1	2.00	1.90	5.10
2			
3			
4			
5			
6			
7			
8			



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	DUAL ROW PIN HEADER
X.	±0.60	X.	±5°	UNITS	mm	PITCH 1.0mm SMT TYPE W/ POST	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1031-24 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1031-24-XXXXXX					