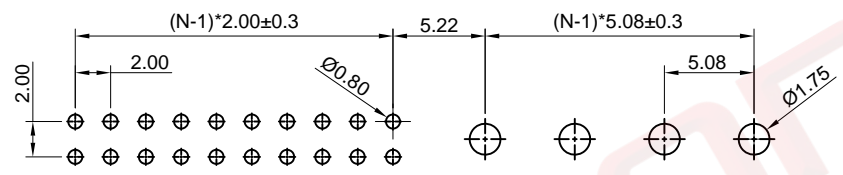
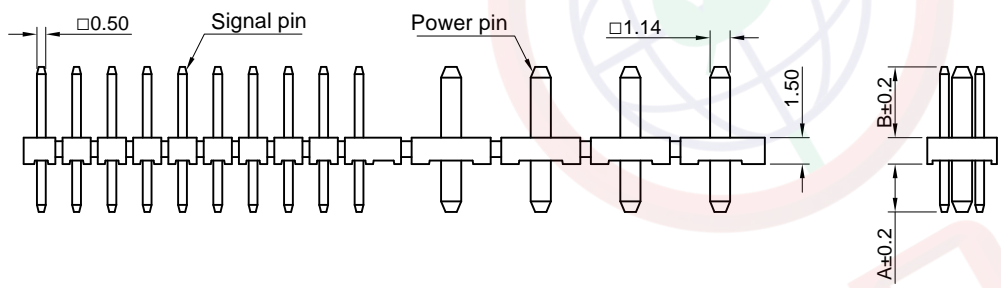
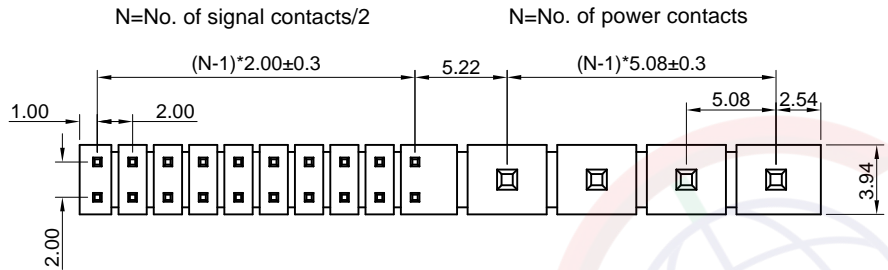


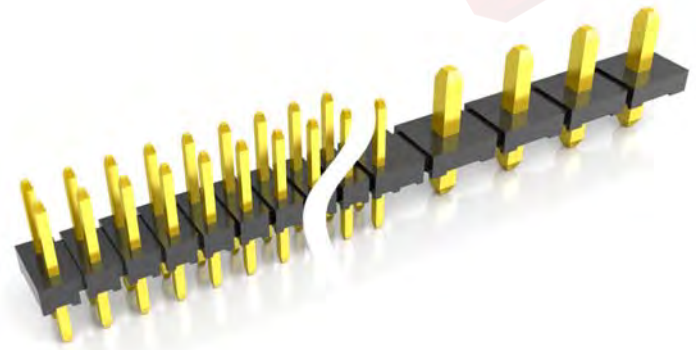
Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 01/15/09'		LJC 01/15/09'
B	ADD PLATING LEVEL	JLZ 09/24/14'		LJC 09/24/14'
C	DRAWING UPDATE	JLZ 12/15/18'		



Recommend PCB layout  
(Tolerance:±0.05)



(Series Image-Reference Only)

NOTES:

Specifications:

- Contact resistance: 20mΩ Max.
- Insulation resistance: 1000MΩ Min.
- Dielectric withstanding voltage: 500V AC(Rms) for 1 minute.
- Current rating:2A.
- Voltage rating:250V AC Rms.
- Temperature: -40°C~+105°C.

Materials:

- Contact material: Copper alloy.
- Contact plating: Gold plating over nickel.
- Insulator material: Thermoplastic,Black,UL94-V0.

Product number code:

DS1021-08- X - X X X X - X

Plating level(For gold only)  
3A: Level 3A  
B: Level B  
N: Level N

Dim A & B type  
1: Type 1  
or -A\*.\*-B\*\*

Contact plating  
F1: Full gold flash  
6: Tin

Mounting type  
S: Straight type

No. of power contacts  
1x1~1x4

No. of signal contacts  
2x1~2x39

Table A:

Type	Dimension	
	A	B
1	2.71	4.00

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	PIN HEADER PITCH 5.08mm COMBINATION	
X.	±0.60	X.	±5°	UNITS	mm	PIN HEADER PITCH 2.00mm V/T TYPE		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1021-08 SERIES	
.XX	±0.25	.XX	±2°			<b>晨翔电子有限公司</b> <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>		
DRAWING TYPE		CUSTOMER						
SCALE		1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1021-08-2*X-1*X-XXX-X-C						