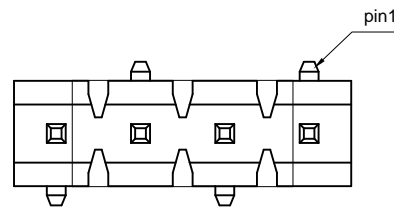
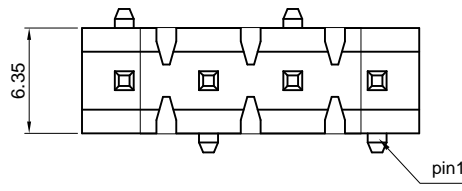


Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

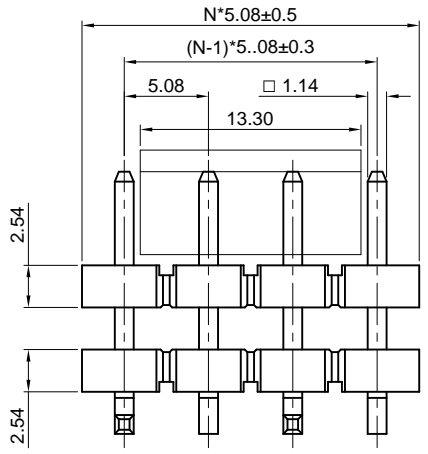
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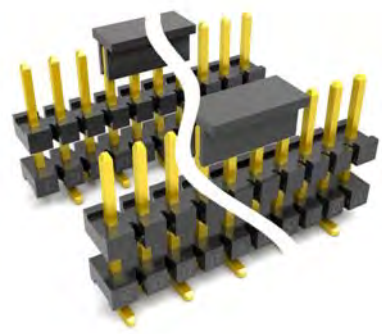
R2 Type



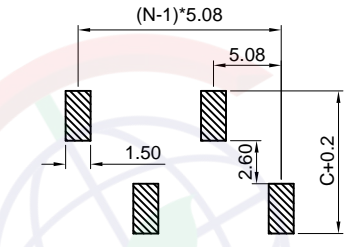
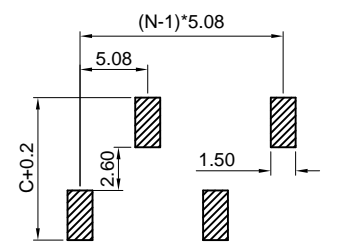
R1 Type



N=No. of contacts



(Series Image-Reference Only)



Recommend PCB layout (Tolerance:±0.05)

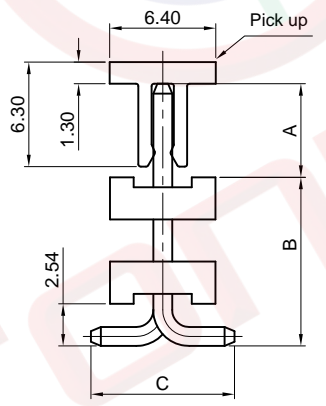


Table A:

Type	Dimension		
	A	B	C
1	5.64	10.16	8.64

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 05/09/12'		LJC 05/09/12'
B	DRAWING UPDATE	JLZ 08/14/20'		

NOTES:

Specifications:

- Contact resistance: 20mΩ Max.
- Insulation resistance: 1000MΩ Min.
- Dielectric withstanding voltage: 1000V AC(Rms) for 1 minute.
- Current rating:7A.
- Voltage rating:250V AC Rms.
- Temperature: -40°C~+105°C.

Materials:

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

Product number code:

DS1029-14 - X X X X X X X X - X

- Plating level  
3A:Level 3A  
B:Level B
- Packing type  
B: Tube  
R: Tape on reel
- Pick up support  
S: W/ pick up  
X: W/O pick up
- Bend type  
A: R1 type  
B: R2 type
- Dim. A B C type  
1: Type 1  
or A\*.\*B\*.\*C\*.\*
- Mounting type  
V: Upright SMT type
- Housing color  
B:Black
- Contact plating  
8: Full gold flash  
6: Full tin
- Connector type  
P:Plug
- No. of contacts  
1x2 - 1x20

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	5.08mm Pin Header Single Row Stack SMT Type
X. ±0.60	X. ±5°	UNITS	mm	SHEET SIZE	A4
.X ±0.38	.X ±3°	SHEET SIZE	A4	SERIES	DS1029-14 SERIES
.XX ±0.25	.XX ±2°	晨翔电子有限公司 <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>			
DRAWING TYPE	CUSTOMER				
SCALE	1:1				
DRAWING NO.	C-DS1029-14-XXXXXXXX-X-B				