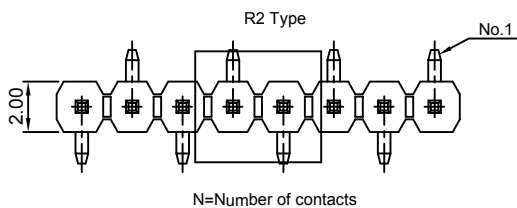
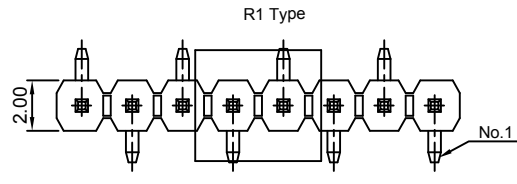
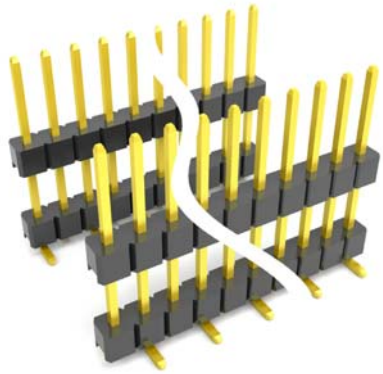
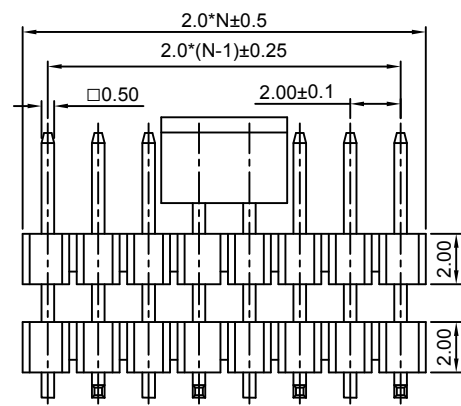


Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

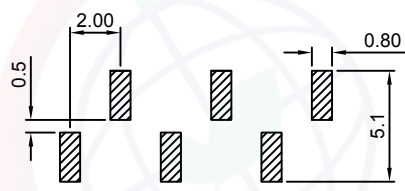
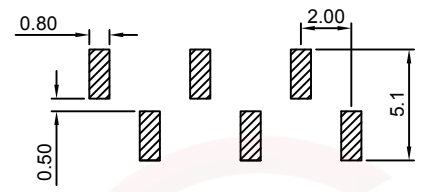
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N=Number of contacts



(Series Image-Reference Only)



Recommend PCB layout
(Tolerance:±0.05)

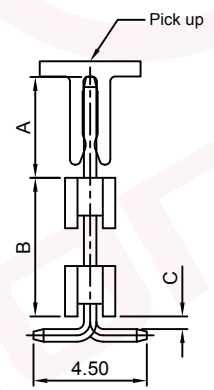


Table A:

Type	Dimension		
	A	B	C
1	3.00	6.00	0.50

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 10/28/09'		LJC 10/28/09'
B	DRAWING UPDATE	JLZ 08/15/20'		

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating:1.5A.
- 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:

DS1030-05 - X X X X X X X X - X

- Plating level
3A: Level 3A
B: Level B
- Packing type
R: Tape on reel
B: Tube
- Pick up support
S: W/ Pick up
X: W/O Pick up
- Contact type
1: R1 type
2: R2 type
- DIM.A B C type
1: Type 1
or A*.*B*.*C*.*
- Mounting type
S: SMT type
- Housing color
B: Black
- Contact plating
8: Full gold flash
- Connector type
P: Plug
- No.of contacts
1x2~1x40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.0mm Pin Header	
X.	±0.60	X.	±5°	UNITS	mm	Single Row Stack SMT Type		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1030-05 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNPLY CONNPLY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1030-05-XXXXXXX-X-B						