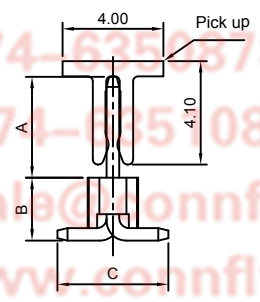
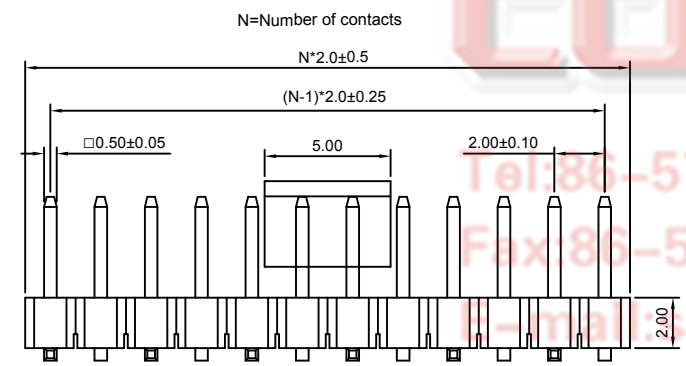
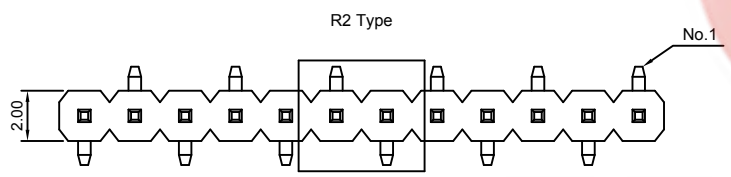
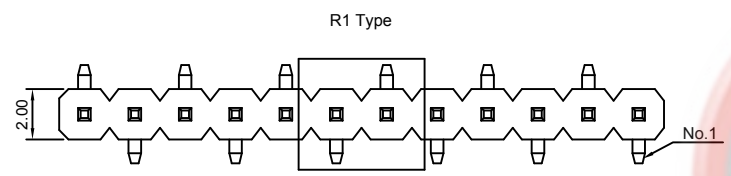


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/17/05'		LJC 05/17/05'
B	ADD P/N CODE	LJC 12/09/13'		LJC 12/09/13'
C	DRAWING UPDATE	JLZ 09/17/18'		



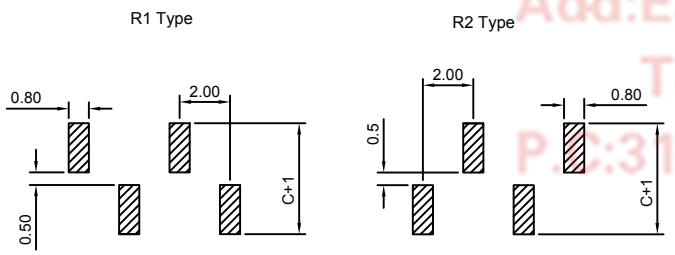
Notes:  
 Specifications:  
 1. Contact Resistance: 20mΩ Max.  
 2. Insulation Resistance: 1000MΩ Min.  
 3. Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.  
 4. Current Rating:1.5A.  
 5. Temperature: -40°C~+105°C.  
 Materials:  
 1. Contact Material: Copper Alloy.  
 2. Contact Plating: Gold Plating Over Nickel.  
 3. Insulator Material: High temp,Black,UL94-V0.  
 Product Number Code:

DS1025-03 - 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

TABLE A:

TYPE	Dimension		
	A	B	C
1	4.00	2.50	4.40
2			
3			
4			
5			
6			
7			
8			
9			
10			



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

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-DS1025-03-XXXXXX-X-C	

PROJECTION		TITLE	2.0mm Pin Header
UNITS	mm		Single Row SMT Type
SHEET SIZE	A4	SERIES	DS1025-03 SERIES

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