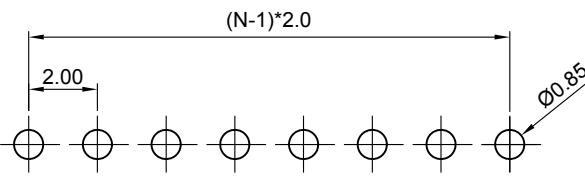
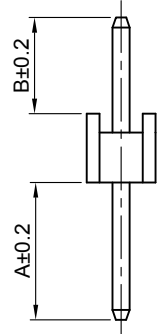
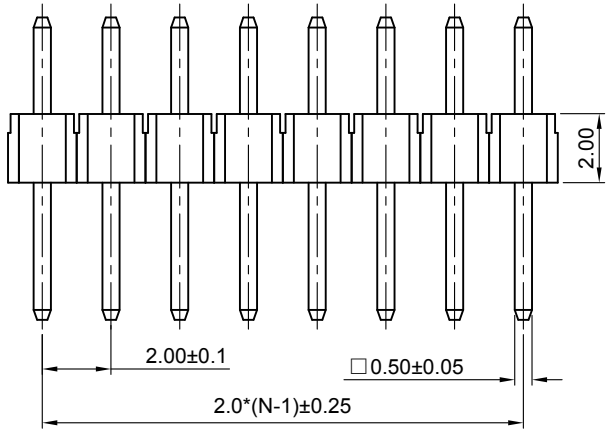
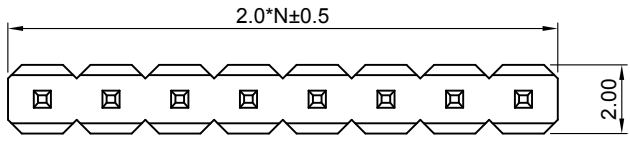


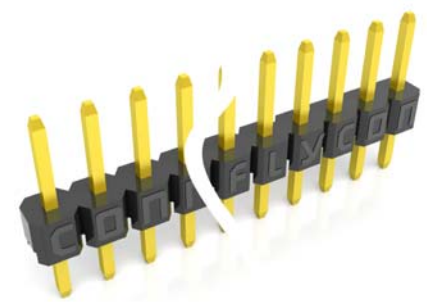
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 04/27/05'		LJC 04/27/05'
B	ADD DIM TYPE	YCH 07/04/07'		LJC 07/04/07'
E	DRAWING UPDATE	JLZ 03/06/18'		



Recommended PCB Layout
(Tolerance:±0.05)



(Series Image-Reference Only)

N=Number of contacts

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: PA-9T,Black,UL94-V0.

Product Number Code:

DS1025-01 - X X X X X X - X

- Plating level(For gold only)
3A: Level 3A
B: Level B
- DIM.A B type
1: Type 1 2: Type 2
3: Type 3
or A*.*-B*.*
- Mounting type
V: V/T type
- Housing color
B: Black
- Contact plating
8: Full gold flash
6: Tin
- Connector type
P: Plug
- No. of contacts
1x1~1x40

TYPE	DIM A	DIM B
1	4.00	2.80
2	6.00	3.00
3	2.80	10.20
4	2.80	15.20
5	7.00	3.00
6	10.20	2.80
7	3.70	3.00

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.0mm Pin Header	
X.	±0.60	X.	±5°	UNITS	mm	Single Row Straight Type		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1025-01 SERIES	
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER						
SCALE		1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1025-01-XXXXXX-X-E						

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[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)
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