

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/17/05'	~	LJC 05/17/05'
B	统一尺寸规格	LL 11/16/06'	~	LJC 11/16/06'
C	增加尺寸选项	YCH 07/27/10'	~	LJC 07/27/10'
E	DEL P/N CODE	JLZ 10/28/14'	~	

NOTES:

1. MATERIAL & FINISHES:

- 1.1 INSULATOR: THERMOPLASTIC(UL 94V-0).
- 1.2 CONTACT MATERIAL: COPPER ALLOY.

2. SPECIFICATION

- 2.1 CURRENT RATING: 1.5 Amp.
- 2.2 INSULATION RESISTANCE: 1000MΩ Min.
- 2.3 DIELECTRIC WITHSTANDING: 600VAC.
- 2.4 CONTACT RESISTANCE: 20mΩMax.
- 2.5 OPERATING TEMPERATURE: -40°C TO +105°C.

3. PRODUCT NUMBER CODE:

DS1025-02 - X X X X X X - X

PLATING LEVEL(FOR GOLD ONLY) ①
3A: 0.8-1.2u" B: LEVEL B ②

Dim. A B C type

- 1: Type 1
- 2: Type 2
- 3: Type 3
- 4: Type 4
- 5: Type 5
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MOUNTING TYPE
R: RIGHT ANGLE TYPE

HOUSING COLOR
B: BLACK

CONTACT PLATING
8: FULL GOLD FLASH

CONNECTOR TYPE
P: PLUG

No.OF CONTACTS
1*2-1*40

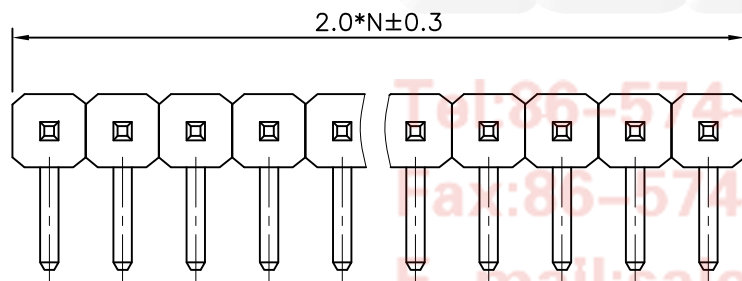
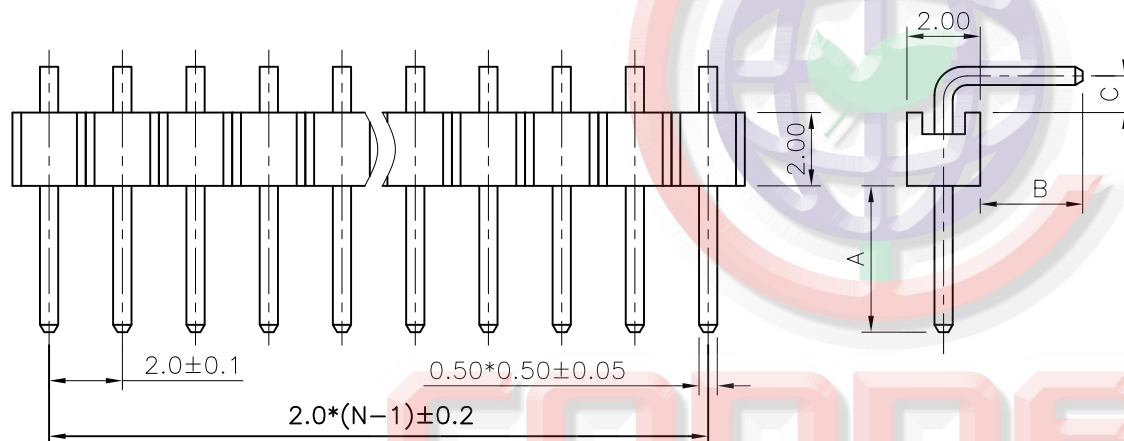
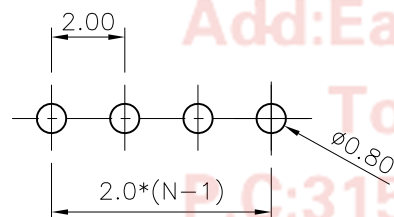


TABLE A:

TYPE	Dimension			Pin Length
	A	B	C	
1	4.00	2.80	1.00	10.50
2	5.00	2.50	1.00	11.00
3	5.00	4.75	0.75	13.10
4	3.80	3.80	0.75	11.00
5	2.50	2.80	1.30	9.20
6	3.70	3.00	1.75	11.00
7	3.50	2.50	0.25	9.00



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-DS1025-02-XXXXXX-X-E		

PROJECTION	UNIT	TITLE
mm	mm	2.0mm PIN HEADER
A4	A4	SINGLE ROW RIGHT ANGLE TYPE
SHEET SIZE	SERIES	DS1025-02 SERIES

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