

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'
C	ADD P/N CODE	LJC 12/09/13'	~	LJC 12/09/13'
D	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:20mΩ Max.
- 2.5 OPERATING TEMPERATURE:-40°C TO +105°C.

3. PRODUCT NUMBER CODE:

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

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

DIM.A B TYPE

- 1: TYPE 1
- 2: TYPE 2
- 3: TYPE 3
- 4: TYPE 4
- 5: TYPE 5
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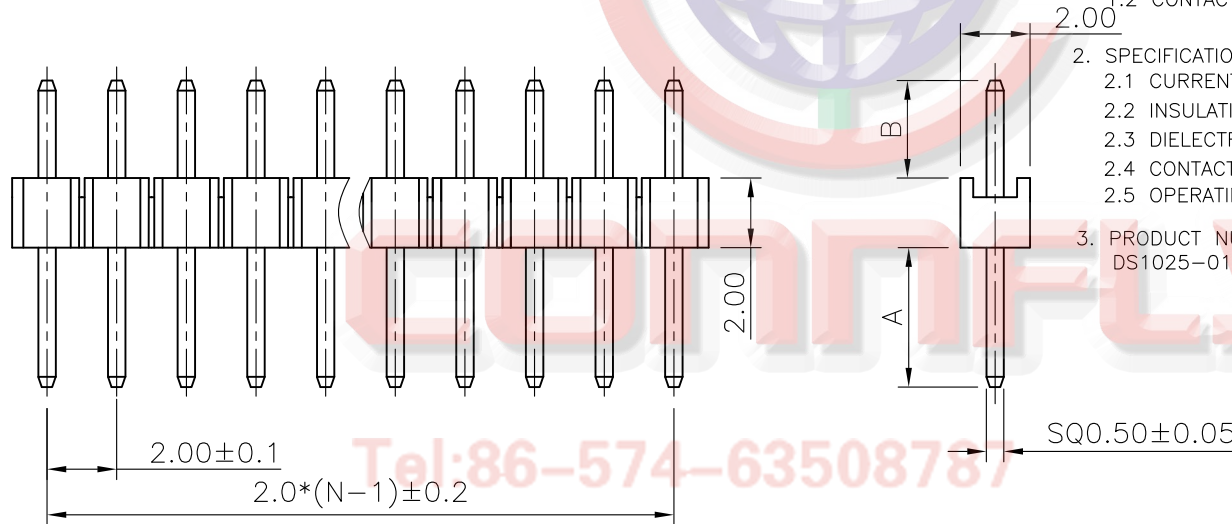
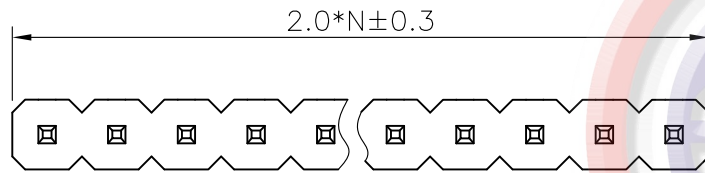
MOUNTING TYPE
V: VERTICAL TYPE

HOUSING COLOR
B: BLACK

CONTACT PLATING
8: FULL GOLD FLASH
6: TIN

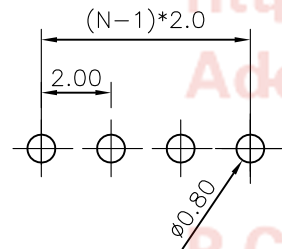
CONNECTOR TYPE
P: PLUG

No.OF CONTACTS
1*2~1*40



N:NUMBER OF CONTACTS

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
8		



RECOMMENDED 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-DS1025-01-XXXXX-X-D		

PROJECTION	TITLE	2.0mm PIN HEADER SINGLE ROW STRAIGHT TYPE	
UNITS	mm	SERIES	DS1025-01 SERIES
SHEET SIZE	A4		

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