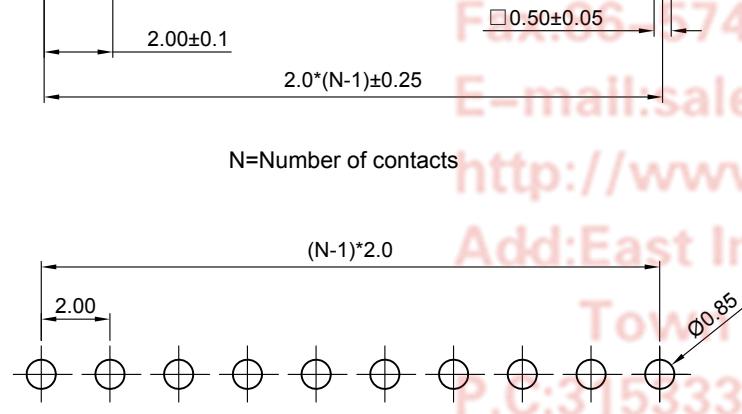
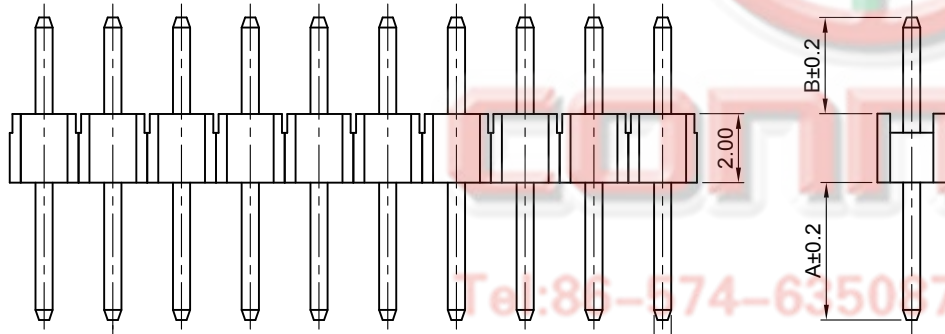
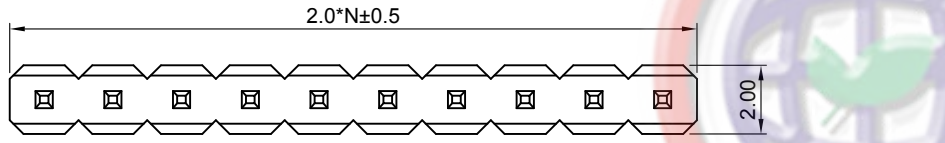


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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'		

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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

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:

DS1025-01 - 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

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-XXXXXX-X-E	

PROJECTION		TITLE	2.0mm Pin Header
UNITS	mm		Single Row Straight Type
SHEET SIZE	A4	SERIES	DS1025-01 SERIES

晨翔电子有限公司
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