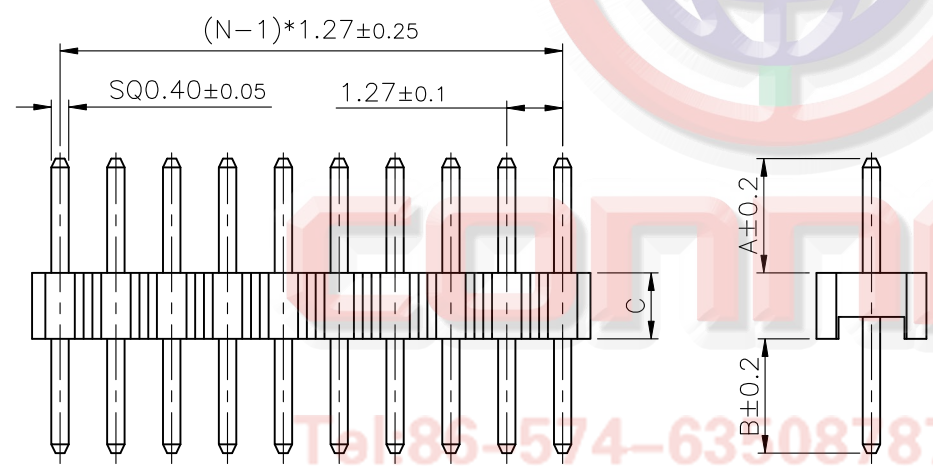
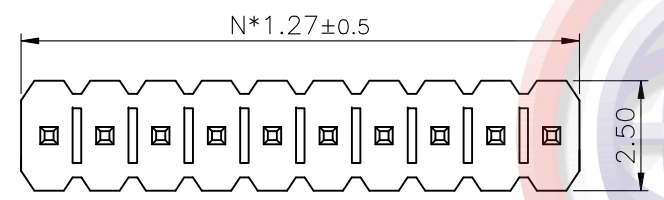
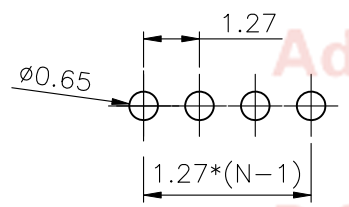


| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|----------------|---------------|---------|---------------|
| A | NEW RELEASE | YCH 08/11/07' | ~ | LJC 08/11/07' |
| B | DRAWING UPDATE | JLZ 08/18/16' | ~ | |
| | | | | |



N: NUMBER OF CONTACTS



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

NOTES:

- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
 - CURRENT RATING:1.0 Amp.
 - INSULATION RESISTANCE:500MΩ Min.
 - DIELECTRIC WITHSTANDING:300VAC.
 - CONTACT RESISTANCE:20mΩ Max.
 - OPERATING TEMPERATURE:-40°C TO+105°C.

3. PRODUCT NUMBER CODE:

DS1031-01 - X X X X X X - X


| TYPE | DIM A | DIM B |
|------|-------|-------|
| 1 | 2.60 | 2.60 |
| 2 | 2.50 | 2.00 |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |

- PLATING LEVEL
3A: LEVEL 3A
- DIM.A B TYPE
1: TYPE 1
2: TYPE 2
OR A*/B*.*
- HOUSING HEIGHT(DIM. C)
1: 1.00mm
2: 1.50mm
3: 2.00mm
5: 2.54mm
- MOUNTING TYPE
V: VERTICAL TYPE
- HOUSING COLOR
B:BLACK
- CONTACT PLATING
8: FULL GOLD FLASH
- CONNECTOR TYPE
P:PLUG
- No.OF CONTACTS
1*1-1*40

| 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-DS1031-01-XXXXXX-X-B | | |

| PROJECTION | TITLE | 1.27mm PITCH PIN HEADER SINGLE ROW STRAIGHT | |
|------------|-------|--|------------------|
| UNITS | mm | SHEET | |
| SHEET SIZE | A4 | SERIES | DS1031-01 SERIES |


晨翔电子有限公司
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