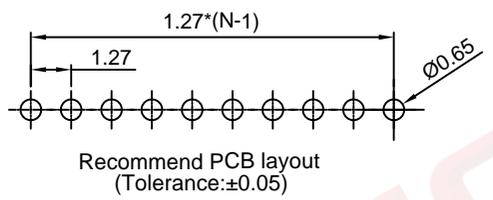
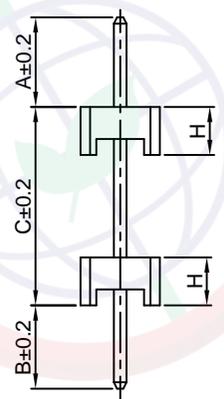
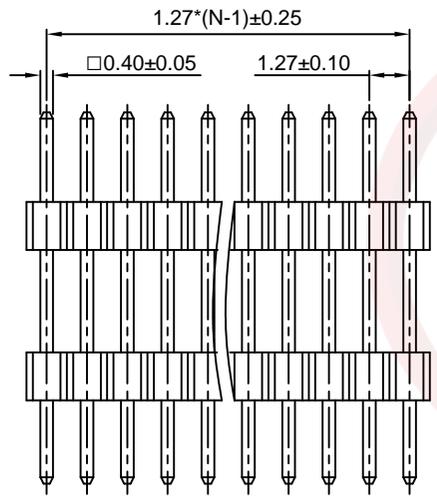
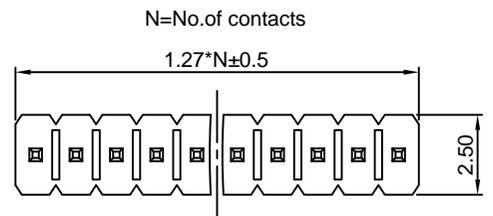


| | |
|------|---|
| Dept | |
| Qty | |
| DC | 1 |
| ED | 1 |
| IE | 1 |
| ISO | 1 |
| PD | 1 |
| R&D | 1 |
| SD | 1 |
| QA | 1 |
| QC | 1 |
| QF | 1 |

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| TYPE | DIM A | DIM B | DIM C |
|------|-------|-------|-------|
| 1 | 2.80 | 2.60 | 6.20 |
| 2 | 3.30 | 2.00 | 2.50 |
| | 2.40 | 2.40 | 9.00 |
| | | | |
| | | | |



(Series Image-Reference Only)

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|----------------|---------------|---------|---------------|
| A | NEW RELEASE | LJH 06/22/05' | ~ | LJC 06/22/05' |
| B | DRAWING UPDATE | JLZ 08/17/20' | ~ | |
| | | | | |

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Dielectric Withstanding Voltage: 300V AC(rms) For 1 Minute.
- Current Rating:1A.
- 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:
DS1031-04 - X X X X X X - X

- Plating level
3A: Level 3A
- DIM.A B C type
1: Type 1
or A*.*-B*.*C*.*
- Housing height(DIM. H)
1: 1.00mm 2: 1.50mm
3: 2.00mm 5: 2.54mm
- Mounting type
V: V/T type
- Housing color
B:Black
- Contact plating
8: Full gold flash
- Connector type
P:Plug
- No.of contacts
1x1-1x40

| | | | | | | | |
|-------------------|-------|-------------------------|--------|--|----|---|------------------|
| GENERAL TOLERANCE | | ANGLE TOLERANCE | | PROJECTION | | TITLE | |
| X. | ±0.60 | X. | ±5° | UNITS | mm | 1.27mm Pin Header Single Row Stack V/T Type | |
| .X | ±0.38 | .X | ±3° | SHEET SIZE | A4 | SERIES | DS1031-04 SERIES |
| .XX | ±0.25 | .XX | ±2° | 晨翔电子有限公司 CONNFLY CONNELY ELECTRONIC CO. LTD | | | |
| DRAWING TYPE | | CUSTOMER | | | | | |
| SCALE | 1:1 | SHEET | 1 OF 1 | | | | |
| DRAWING NO. | | C-DS1031-04-XXXXXXX-X-B | | | | | |