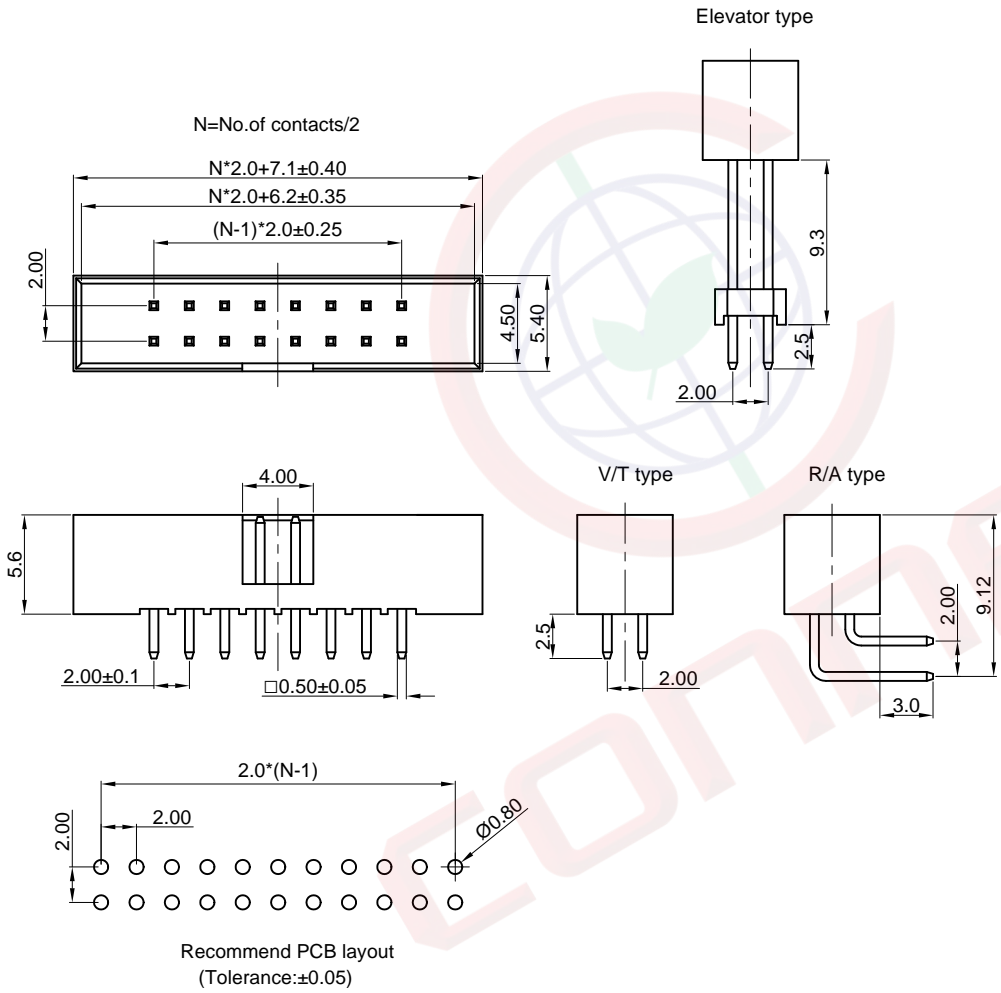


| | |
|------|---|
| Dept | |
| Qty | |
| DC | 1 |
| ED | 1 |
| IE | 1 |
| ISO | 1 |
| PD | 1 |
| R&D | 1 |
| SD | 1 |
| QA | 1 |
| QC | 1 |
| QE | 1 |

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| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|----------------|---------------|---------|---------------|
| A | NEW RELEASE | LJH 04/27/05' | | LJC 04/27/05' |
| B | ADD P/N CODE | LJC 12/12/13' | | LJC 12/12/13' |
| C | DRAWING UPDATE | JLZ 08/24/18' | | |



(Series Image-Reference Only)

NOTES:

- Material
 - Insulator: Thermoplastic(UL 94V-0).
 - Contact: Copper alloy.
- Specification
 - Temperature: -40°C~+105°C.
 - Contact resistance: 20mΩ max.(initial).
 - Insulation resistance: 1000MΩ min.
 - Dielectric withstanding voltage: AC 500V per minute.
- Product number code:

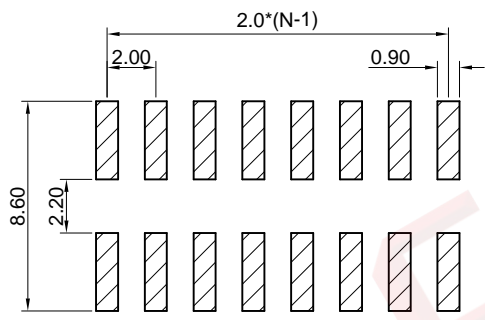
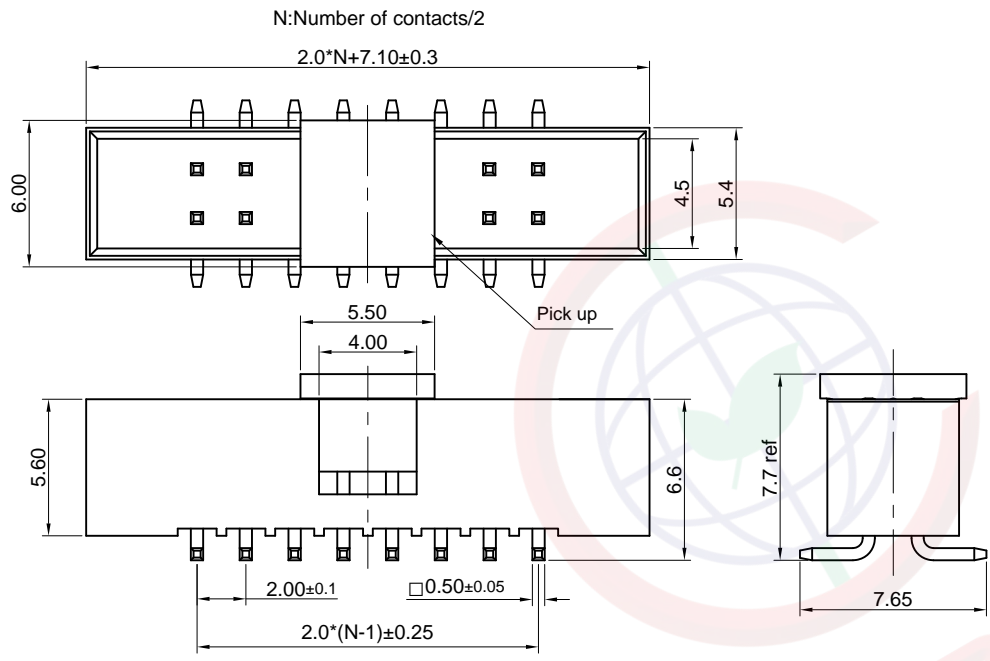
DS1014- X X X X - X

 - Plating level
3A: Level 3A B: Level B
 - Housing color
B: Black
W: White
L: Blue
A: Gray
 - Contact plating
F1: Full gold flash
 - Mounting type
S: V/T type
R: R/A type
E: Elevator type
 - No.of contacts
08 10 12 14 16 20 24
26 30 34 40 50 60 64

| | | | | | | | | |
|-------------------|-------|-------------------|--------|--|----|--------------------------|------------------|--|
| GENERAL TOLERANCE | | ANGLE TOLERANCE | | PROJECTION | | TITLE | 2.0mm BOX HEADER | |
| X. | ±0.60 | X. | ±5° | UNITS | mm | V/T, R/A & ELEVATOR TYPE | | |
| .X | ±0.38 | .X | ±3° | SHEET SIZE | A4 | SERIES | DS1014 SERIES | |
| .XX | ±0.25 | .XX | ±2° | 晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD | | | | |
| DRAWING TYPE | | CUSTOMER | | | | | | |
| SCALE | 1:1 | SHEET | 1 OF 1 | | | | | |
| DRAWING NO. | | C-DS1014-XXXX-X-C | | | | | | |

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| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|----------------|---------------|---------|---------------|
| A | NEW RELEASE | LJH 04/27/05' | | LJC 04/27/05' |
| B | ADD P/N CODE | LJC 12/12/13' | | LJC 12/12/13' |
| C | DRAWING UPDATE | JLZ 08/24/18' | | |



Recommend PCB layout
(Tolerance:±0.05)



(Series Image-Reference Only)

NOTES:

- Material
 - Insulator: High temperature(UL 94V-0).
 - Contact: Copper alloy.
- Specification
 - Temperature: -40°C~+105°C.
 - Contact resistance: 20mΩ max.(initial).
 - Insulation resistance: 1000MΩ min.
 - Dielectric withstanding voltage: AC 500V per minute.
- Product number code:

DS1014 - X X X X X X - X

 - Plating level
 - 3A: Level 3A
 - B: Level B
 - Packing type
 - T:Tray
 - R:Tape on reel
 - B:Tube
 - Pick up support
 - S:W/ Pick up
 - X:W/O Pick up
 - Housing color
 - B: Black
 - W: White
 - L: Blue
 - A: Gray
 - Contact plating
 - F1: Full gold flash
 - Mounting type
 - M: SMT type
 - No. of contacts
 - 08 10 12 14 16 20 24
 - 26 30 34 40 50 60 64

| | | | | | | | |
|-------------------|-------|-------------------|-----|--|----|--------------------------|---------------|
| GENERAL TOLERANCE | | ANGLE TOLERANCE | | PROJECTION | | TITLE | |
| X. | ±0.60 | X. | ±5° | UNITS | mm | 2.0mm BOX HEADER | |
| .X | ±0.38 | .X | ±3° | SHEET SIZE | A4 | V/T, R/A & ELEVATOR TYPE | |
| .XX | ±0.25 | .XX | ±2° | | | SERIES | DS1014 SERIES |
| DRAWING TYPE | | CUSTOMER | | 晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD | | | |
| SCALE | | 1:1 | | | | | |
| DRAWING NO. | | C-DS1014-XXXX-X-C | | | | | |