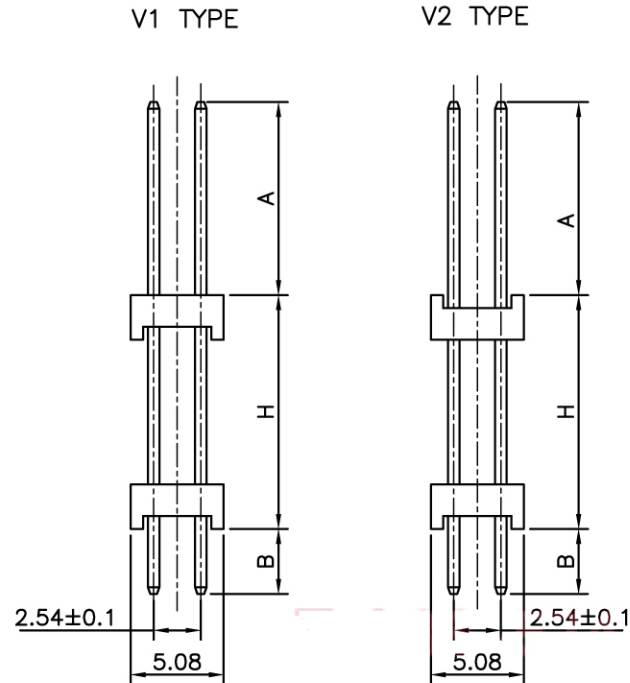
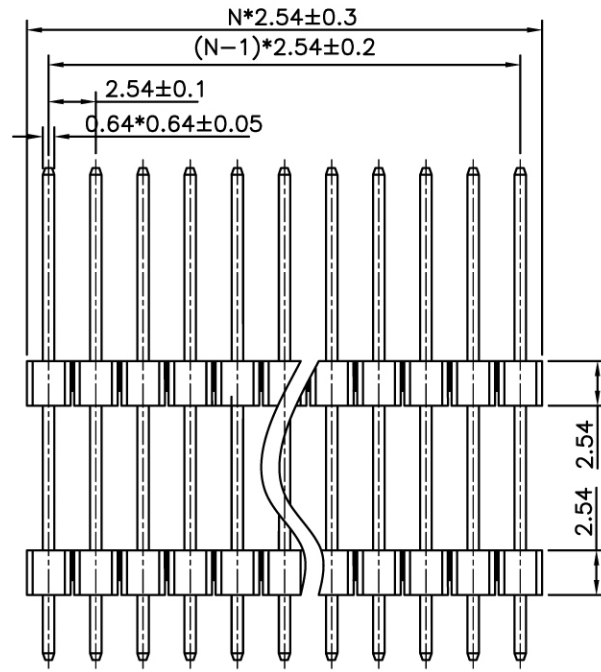


| REV. | DESCRIPTION | DRAWN         | CHECKED                                                                           | APPROVED      |
|------|-------------|---------------|-----------------------------------------------------------------------------------|---------------|
| A    | NEW RELEASE | LJH 09/22/05' |  | LJH 09/22/05' |
| E    | ADD DIM     | LL 10/30/06'  |  | LJC 10/30/06' |
| F    | ADD DIM     | YCH 04/23/08' |  | LJC 04/23/08' |
| G    | 增加V1与V2选择   | YCH 03/25/09' |  |               |

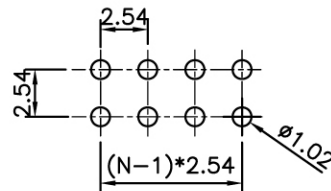


NOTES:

1. ELECTRICAL CHARACTERISTICS:
  - 1.1 CONTACT RESISTANCE: 50mΩ Max. INITIAL.
  - 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms)FOR 1 MINUTE.
  - 1.3 INSULATION RESISTANCE: 1000MΩ Min.
2. ENVIRONMENT CHARACTERISTICS:
  - 3.1 OPERATING TEMPERATURE: 0°C~+85°C.
  - 3.2 STORAGE TEMPERATURE: -20°C~+70°C.

DS1029-04 - X X X X X X

- DIM.A B H TYPE
  - 1: TYPE 1
  - 2: TYPE 2
  - 46: TYPE 46
  - .....
- BEND TYPE
  - A: V1 TYPE
  - B: V2 TYPE
- MOUNTING TYPE
  - V:VERTICAL TYPE
- HOUSING COLOR
  - B:BLACK
- CONNECTOR PLATING
  - 8: FULL GOLD FLASH
- CONNECT TYPE
  - P:PLUG
- No.OF CONTACTS
  - 2\*1-2\*40



RECOMMEND PCB LAYOUT  
(TOLERANCE=±0.05)

|                   |                     |                 |        |            |                                                                                       |        |                                               |  |
|-------------------|---------------------|-----------------|--------|------------|---------------------------------------------------------------------------------------|--------|-----------------------------------------------|--|
| GENERAL TOLERANCE |                     | ANGLE TOLERANCE |        | PROJECTION |  | TITLE  | BOARD SPACERS PIN HEADER<br>PITCH 2.54mm TYPE |  |
| X.                | ±0.60               | X.              | ±5°    | UNITS      | mm                                                                                    |        |                                               |  |
| .X                | ±0.38               | .X              | ±3°    | SHEET SIZE | A4                                                                                    | SERIES | DS1029-04 SERIES                              |  |
| .XX               | ±0.25               | .XX             | ±2°    |            |                                                                                       |        |                                               |  |
| DRAWING TYPE      |                     | CUSTOMER        |        |            |                                                                                       |        |                                               |  |
| SCALE             | 1:1                 | SHEET           | 1 OF 2 |            |                                                                                       |        |                                               |  |
| DRAWING NO.       | C-DS1029-04-XXXXXXX |                 |        |            |                                                                                       |        |                                               |  |