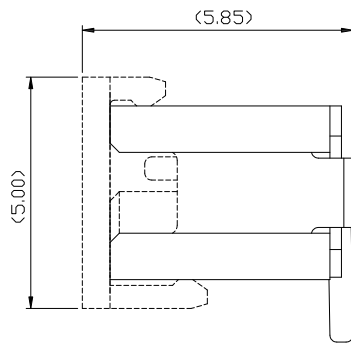
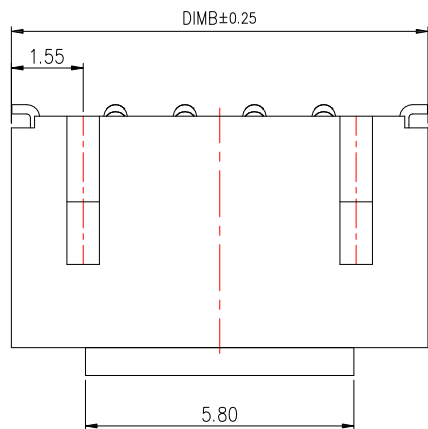
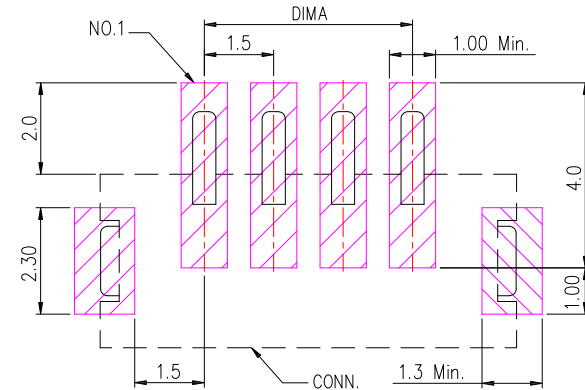
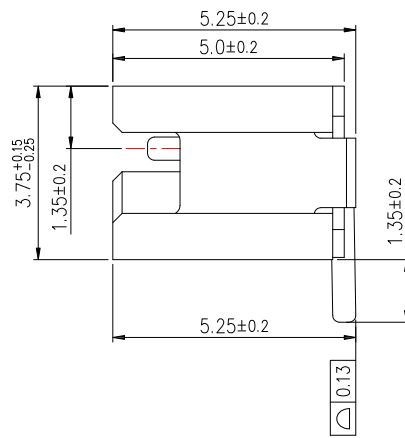
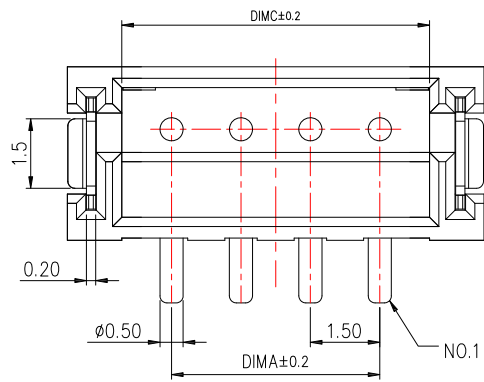




With Cover



P.C.B LAYOUT



SPECIFICATIONS:

- 1.Current rating : 1.0A , AC / DC
- 2.Voltage rating : 100V, AC / DC
- 3.Temperature rating : -25°C ~ +85°C
- 4.Insulation resistance : 500MΩ min.
- 5.Contact resistance : 20mΩ /Max

Material:

- 1.Housing : LCP , Natural
- 2.Contact : Brass,Tin over Nickel
- 3.Peg : Brass,Tin over Nickel

| CKT | DIM A | DIM B | DIM C |
|-----|-------|-------|-------|
| 2   | 1.50  | 6.00  | 3.65  |
| 3   | 3.00  | 7.50  | 5.15  |
| 4   | 4.50  | 9.00  | 6.65  |
| 5   | 6.00  | 10.50 | 8.15  |
| 6   | 7.50  | 12.00 | 9.65  |
| 7   | 9.00  | 13.50 | 11.15 |
| 8   | 10.50 | 15.00 | 12.65 |
| 9   | 12.00 | 16.50 | 14.15 |
| 10  | 13.50 | 18.00 | 15.65 |
| 11  | 15.00 | 19.50 | 17.15 |
| 12  | 16.50 | 21.00 | 18.65 |
| 13  | 18.00 | 22.50 | 20.15 |
| 14  | 19.50 | 24.00 | 21.65 |
| 15  | 21.00 | 25.50 | 23.15 |
| 16  | 22.50 | 27.00 | 24.65 |
| 17  | 24.00 | 28.50 | 26.15 |
| 18  | 25.50 | 30.00 | 27.65 |
| 19  | 27.00 | 31.50 | 29.15 |
| 20  | 28.50 | 33.00 | 30.65 |

|          |             |       |        |
|----------|-------------|-------|--------|
| 5        | 更新CAP尺寸     | Jack  | 042325 |
| 4        | 更新圖面        | Jack  | 020525 |
| 3        | 更新平整度       | Jack  | 041223 |
| 2        | 更新圖面        | Jack  | 121318 |
| 1        | 更新為A0版      | Jack  | 040617 |
| ITEM NO. | DESCRIPTION | DRAWN | DATE   |

CONTACT

建倚科技股份有限公司

CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5 ±0.2  
Above 5 ~ 15 ±0.3  
Above 15 ~ 30 ±0.4  
Above 30 ~ 50 ±0.5  
Angle ±0.3

3RD. ANGEL'S

UNITS

MM

|              |          |           |          |                    |
|--------------|----------|-----------|----------|--------------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE    | CONNECTOR          |
| Jack Lu      | 04/23/25 | FINISH    | MODLE    | WAFER 1.5 SMT 180度 |
| CHECKED BY:  | DATE     | SCALE     | DWG NO.  | WF-1501VSxx-S304   |
| Jacky Chen   | 04/23/25 | 1 : 1     | PART NO. | WF-1501VSxx-S304   |
| APPROVED BY: | DATE     | SHEET NO. | 1 of 1   |                    |
| Tony Kao     | 04/23/25 |           |          |                    |
|              |          |           |          | SIZE<br>A4         |
|              |          |           |          | VER<br>R5          |