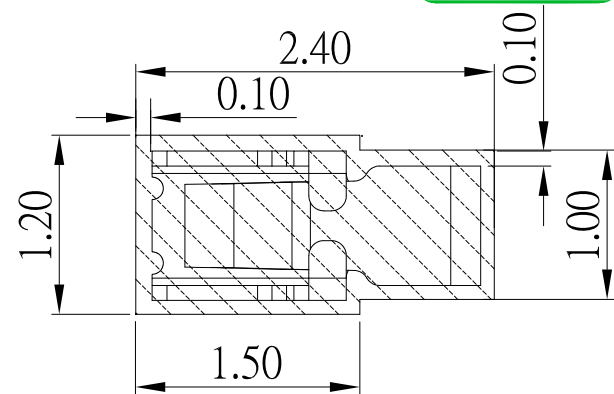
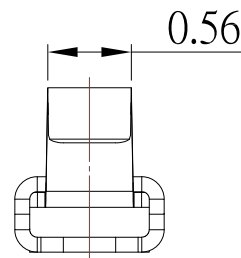
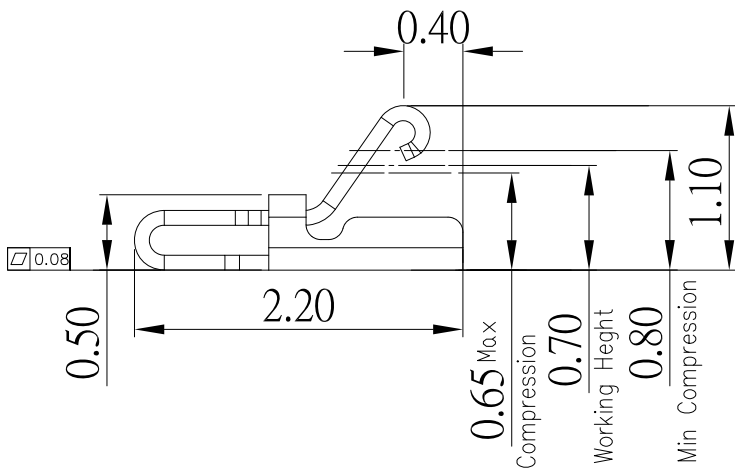
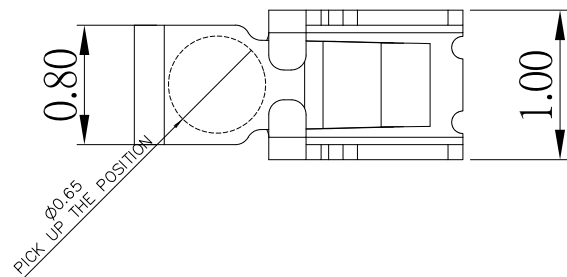
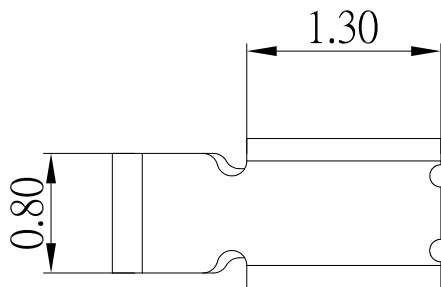




P.C.B LAYOUT



PRODUCT NO.

1. SPECIFICATIONS:

- 1.1. CONTACT RESISTANCE: 80 mΩ MAX
- 1.2. VOLTAGE RATING: 1.5V/AC/DC/MAX
- 1.3. CURRENT RATING: 1.0A/MAX
- 1.4. PRE-LOAD FORCE: 0.5±0.1N ON CONTACT POINT
- 1.5. MAX.BEAM DEFLECTION: 0.7±0.1N ON CONTACT POINT
- 1.6. DURABILITY: 2000 CYCLES
- 1.7. OPERATING TEMPERATURE: -20°C~80°C

2. MATERIAL:

- 2.1. STAINLESS STEEL

3. FINISH:

- 3.1 NICKEL UNDERPLATING OVERALL

**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      | 05/29/25 | FINISH    |        | MODLE    | Antenna Spring Terminal SMT TYPE H:1.1mm |
| CHECKED BY:  | DATE     | SCALE     | 1 : 1  | DWG NO.  | AST-07-S486                              |
| Jacky Chen   | 05/29/25 | SHEET NO. | 1 of 1 | PART NO. | AST-07-S486                              |
| APPROVED BY: | DATE     |           |        |          |                                          |
| Tony Kao     | 05/29/25 |           |        |          |                                          |

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|----------|-------------|-------|------|
|----------|-------------|-------|------|