



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

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| ITEM NO. | DESCRIPTION | DRAWN | DATE |
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建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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| TOLERANCE UNLESS OTHERWISE STATED : | Up to 5 ±0.2 | 3RD. ANGEL'S | UNITS | MM |
| | Above 5 ~ 15 ±0.3 | | | |
| | Above 15 ~ 30 ±0.4 | | | |
| | Above 30 ~ 50 ±0.5 | | | |
| | Angle ±0.3° | | | |

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|--------------|----------|-----------|----------|--|
| DRAWN BY: | DATE | MATL | TITLE | CONNECTOR |
| Jack Lu | 05/29/25 | FINISH | MODLE | Antenna Spring Terminal SMT TYPE H:1.1mm |
| CHECKED BY: | DATE | SCALE | DWG NO. | AST-06-S486 |
| Jacky Chen | 05/29/25 | 1 : 1 | PART NO. | AST-06-S486 |
| APPROVED BY: | DATE | SHEET NO. | 1 of 1 | |
| Tony Kao | 05/29/25 | | | |