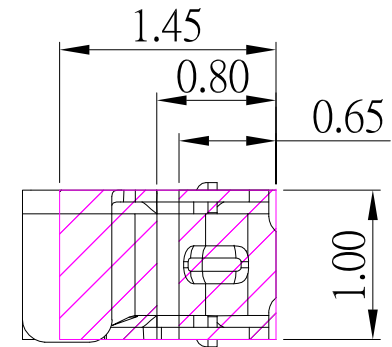
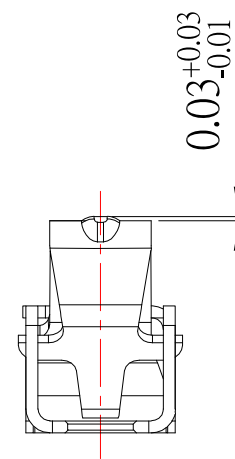
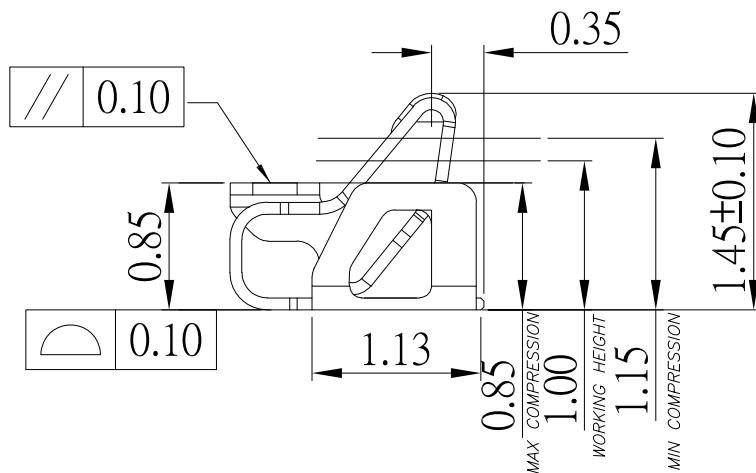
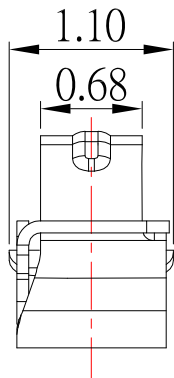
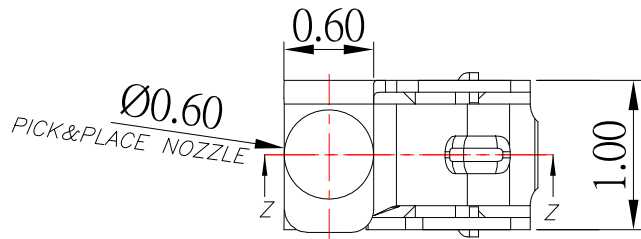
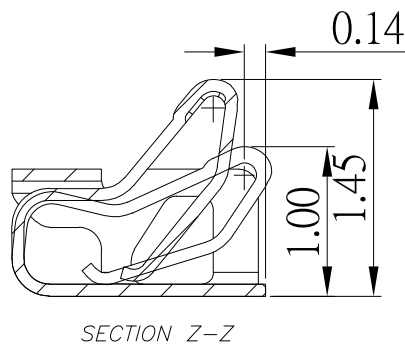
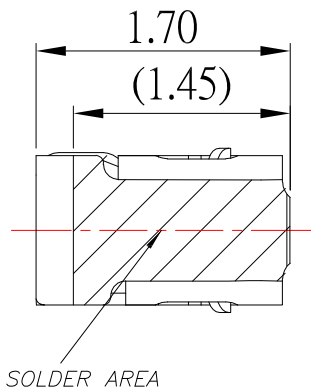




P.C.B LAYOUT



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

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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:1.45mm
CHECKED BY:	DATE	SCALE	1 : 1	DWG NO.	AST-09-S486
Jacky Chen	05/29/25	SHEET NO.	1 of 1	PART NO.	AST-09-S486
APPROVED BY:	DATE				
Tony Kao	05/29/25				

ITEM NO.	DESCRIPTION	DRAWN	DATE
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