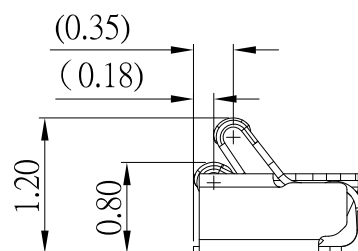
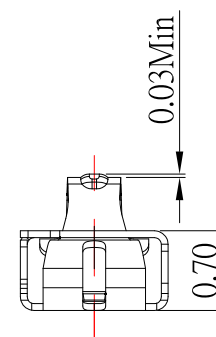
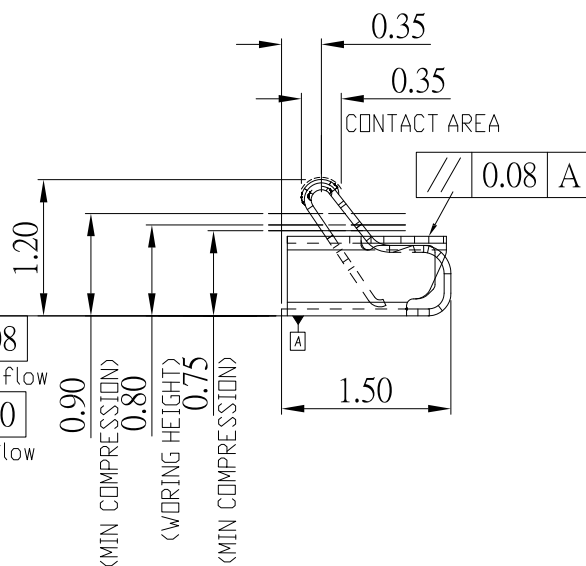
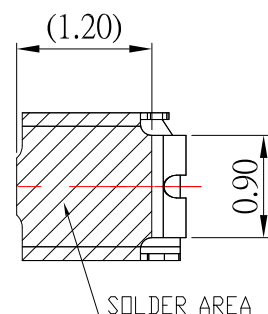


P.C.B LAYOUT



State at working
height 0.80m



SOLDER AREA

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.					DRAWN BY:	DATE	MAT'L		TITLE	CONNECTOR				
									CHECKED BY:	DATE	FINISH		MODLE	Antenna Spring Terminal SMT TYPE H:1.1mm				
									Jacky Chen	05/29/25		SCALE	1 : 1	DWG NO.	AST-08-S486		SIZE A4	
ITEM NO.	DESCRIPTION	DRAWN	DATE	TOLERANCE UNLESS OTHERWISE STATED :		Up to 5 Above 5 ~ 15 Above 15 ~ 30 Above 30 ~ 50 Angle	± 0.2 ± 0.3 ± 0.4 ± 0.5 ± 0.3°	3RD. ANGEL'S		UNITS	MM	APPROVED BY:	DATE	SHEET NO.	1 of 1	PART NO.	AST-08-S486	VER
												Tony Kao	05/29/25					