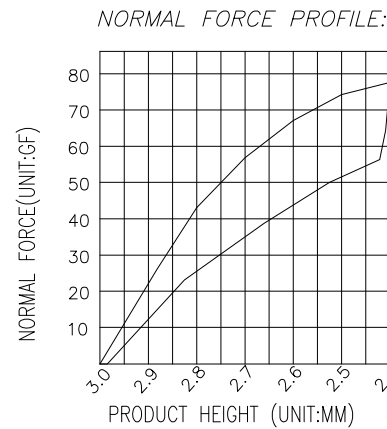
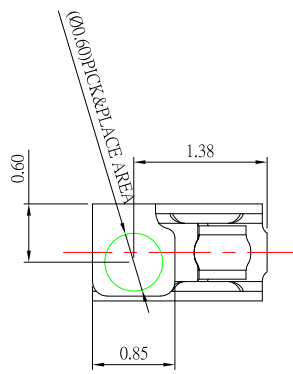
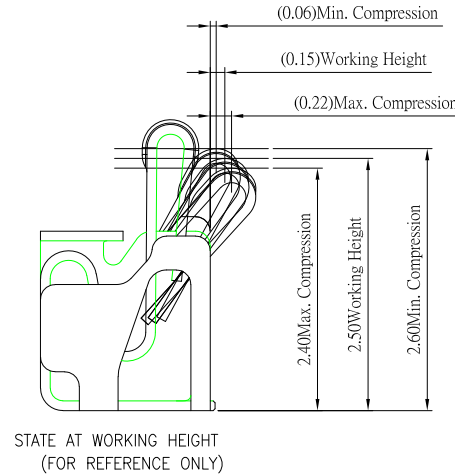
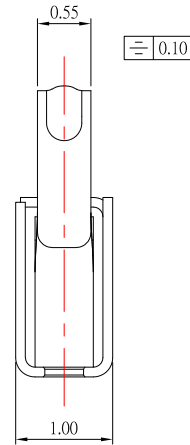
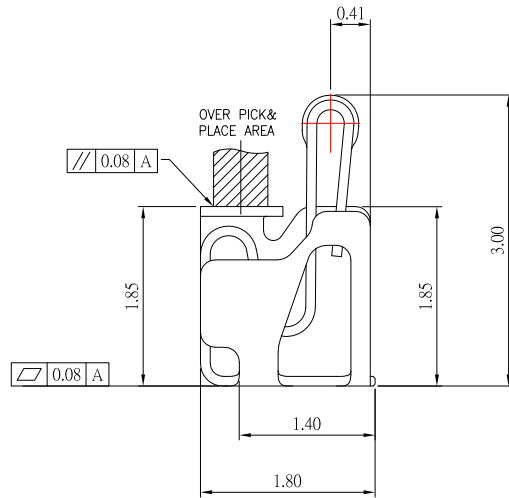


RECOMMENDED PCB LAYOUT
TOLERANCE $\pm 0.05\text{MM}$
(FOR REFERENCE ONLY)

METAL MASK T=0.10
TOLERANCE $\pm 0.05\text{MM}$
(FOR REFERENCE ONLY)



- NOTES:
- (1) MATERIAL: STAINLESS STEEL THICKNESS=0.10MM
 - (2) PRODUCT SPECIFICATIONS:
 - 2-1: CONTACT RESISTANCE: 80mΩ/MAX
 - 2-2: RATED CURRENT: 1.0A/MAX
 - 2-3: VOLTAGE RATING: 1.50V/AC/DC/MAX
 - 2-4: WELDING THRUST: $\geq 3\text{KG}$
 - 2-5: DURABILITY: 1500 CYCLES
 - 2-6: OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 - (3): SALT SPRAY: 24 HOURS
 - (4): FINISH: CONTACT AREA PLATING 1U"AU MIN, SOLDER AREA PLATING 1U"AU MIN, 50U"MIN NICKEL UNDER PLATING OVER ALL.
 - (5): REQUIREMENTS
 - 5-1: TERMINAL TO EAT FULL TIN, NOT PEELING, WELDING OBVIOUS COLOR AND OTHER ADVERSE
 - 5-2: ROHS, REACH, HF HALOGEN ADVERSE OF DOMESTIC AND INTERNATIONAL ENVIRONMENTAL REQUIREMENTS

				DRAWN BY: Jack Lu				DATE: 04/29/25				MAT'L		TITLE		CONNECTOR	
				CHECKED BY: Jacky Chen				DATE: 04/29/25				FINISH		MODLE		Antenna Spring Terminal SMT TYPE H:1.5 mm	
				APPROVED BY: Tony Kao				DATE: 04/29/25				SCALE		DWG NO.		AST-02-S486	
												SHEET NO.		PART NO.		AST-02-S486	
																SIZE	
																A4	
																VER	
																R1	

1

更新料號

Jack

04/29/25

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

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.