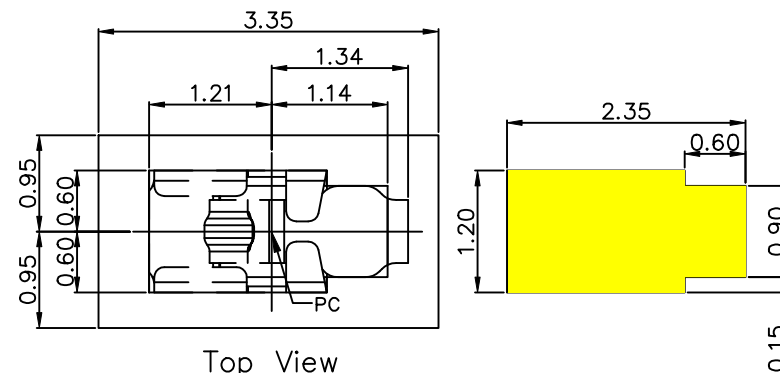
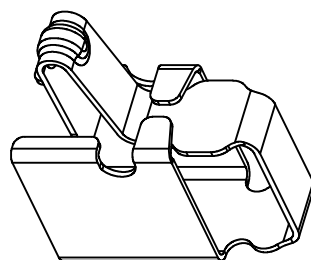
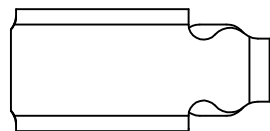
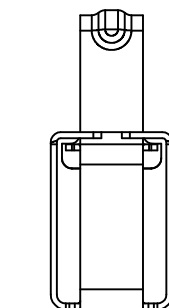
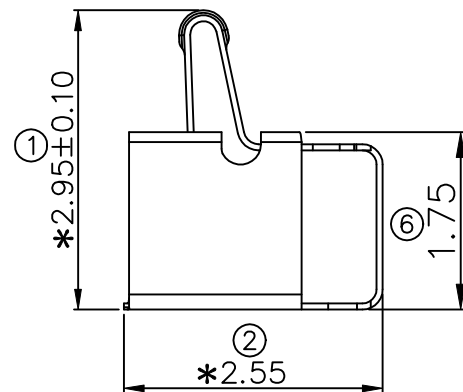
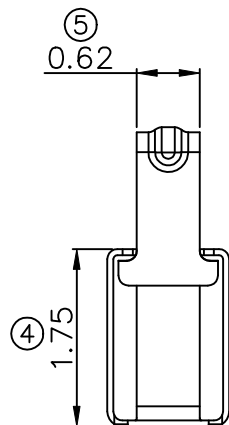
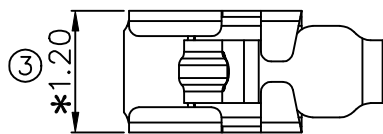
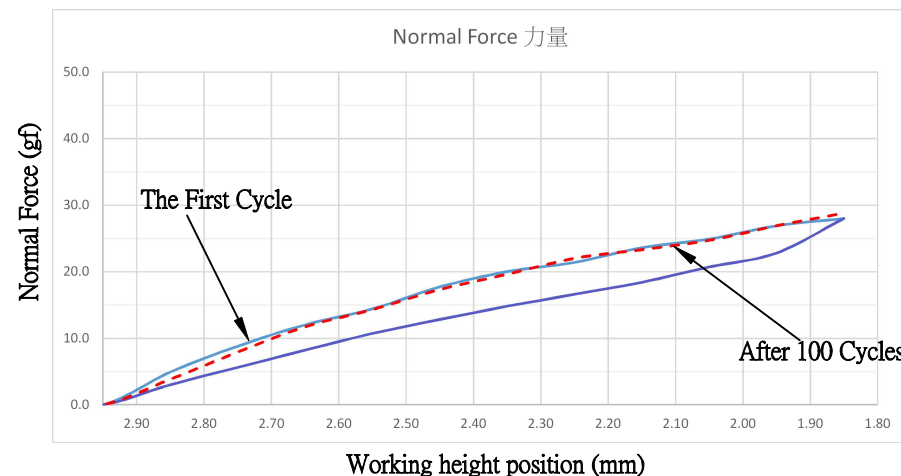




Top View
RECOMMENDED SOLDERING PCB LAYOUT
TOLERANCE(.XX±0.05)



Note:

- 1.Material: Stainless Steel Thickness 0.06 mm
- 2.Eleetroplate: Nickel underplating over all.
Au >1u" gold plating on contact area.
- 3.Electrical Characteristics:
 - a. Current Voltage: 12V
 - b. Current Rate: 3A
 - c. Contact Resistance; Normal Compression <50mΩ
- 4.Working Height of Application: 2.60~1.85mm
- 5.Operating Temperature: -20℃~+85℃



00	2025-11-24	Design Creation			
DRAFT	Peter Ting	DATE	2025-11-24	RoHS Compatible	
CHECKER	Robin Liao	DATE	2025-11-25		
APPROVAL	Justin Wu	DATE	2025-11-26		
		SHEET	1-2	SCALE	Not to scale
		UNIT	mm		

TOLERANCE/CLASS			
RANGE(mm)	A	B	C
≤30	±0.10	0.15	0.20
30< ~ ≤120	±0.15	0.20	0.30
120< ~ ≤300	±0.20	0.30	0.50
300<	±0.30	0.50	0.80
ANGLES	±2.5°		



EMI STOP CORP.

EMI STOP

EMISTOP P/N
LQT-30A1G

CUS P/N

REV