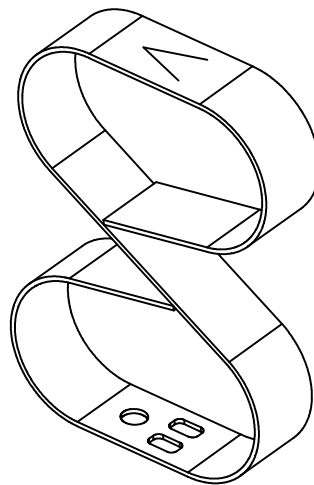
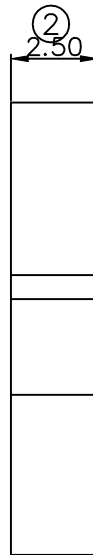
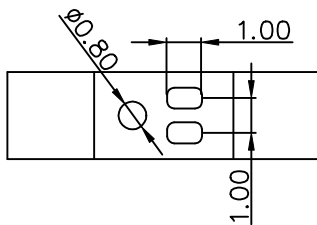
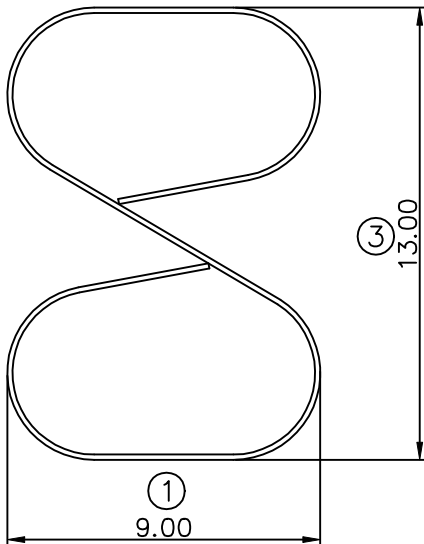
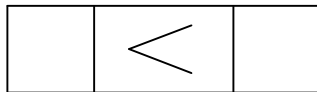
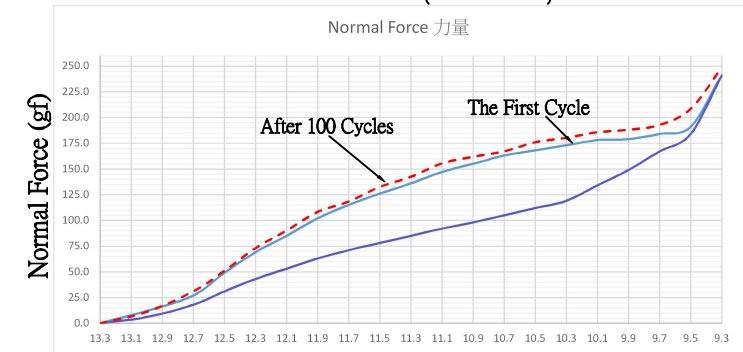


Top View
RECOMMENDED SOLDERING PCB LAYOUT

TOLERANCE(.XX±0.05)



Working height position (mm)

Note:

- 1.Material: Titanium Copper Thickness 0.15 mm
- 2.Electroplate: Nickel underplating over all Au>1u" over all
- 3.Electrical Characteristics:
 - a. Current Voltage: 12V
 - b. Current Rate: 3A
 - c. Contact Resistance; Normal Compression <30mΩ
- 4.Working Height of Application: 9.30 ~ 12.60 mm
- 5.Spring Force Tolerance is ±20gf
- 6.Operating Temperature: -20℃~+85℃



TOLERANCE/CLASS			
RANGE(mm)	A	B	C
≤30	±0.10	0.15	0.30
30< ~ ≤120	±0.15	0.20	0.40
120< ~ ≤300	±0.20	0.30	0.50
300<	±0.30	0.50	0.80
ANGLES	±2.5°		

00	2023-02-07	Design Creation			
DRAFT	Lydia Tsai	DATE	2023-06-21	RoHS Compatible	
CHECKER	Robin Liao	DATE	2023-06-21		
APPROVAL	Justin Wu	DATE	2023-06-27	SHEET	1-2
		SCALE	Not to scale	UNIT	mm



EMI STOP

EMI STOP CORP.

EMISTOP P/N
S8-130Q2G

CUS P/N