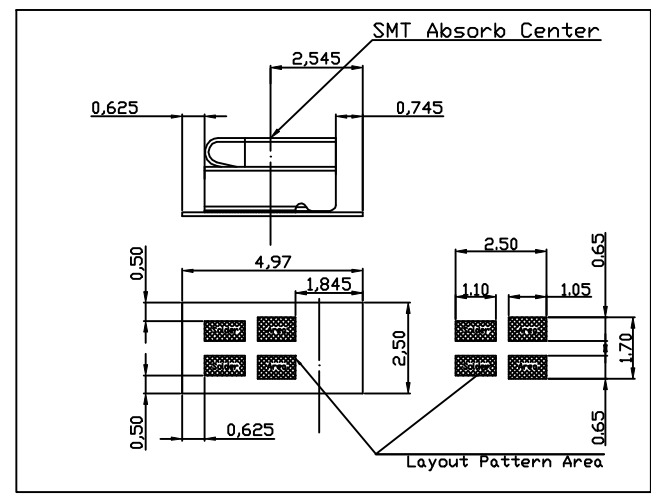
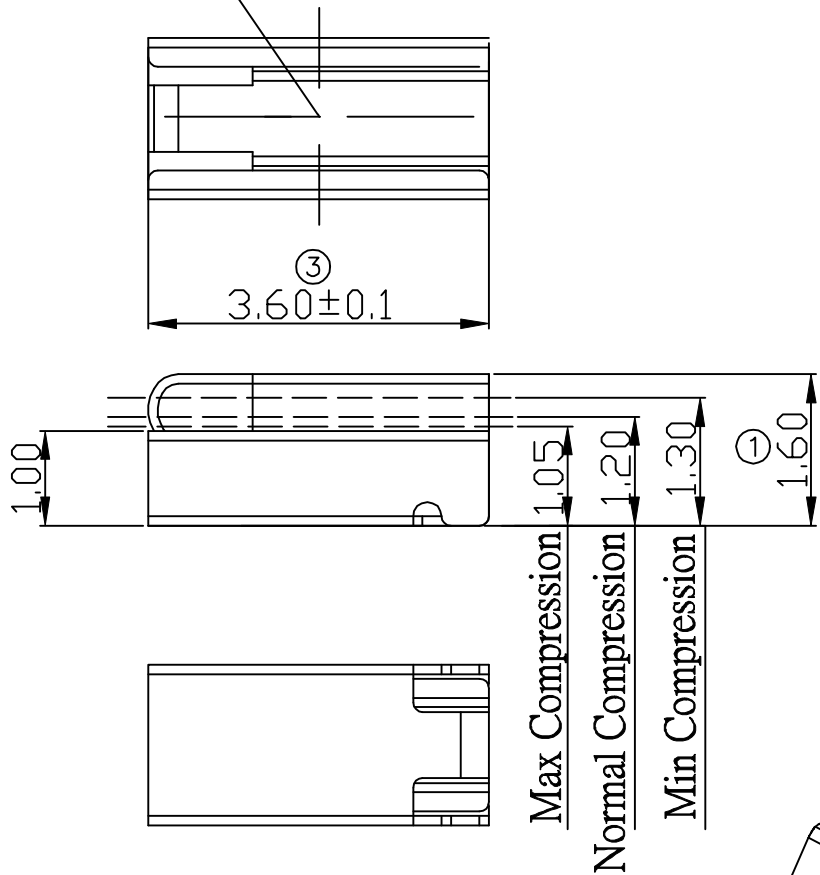
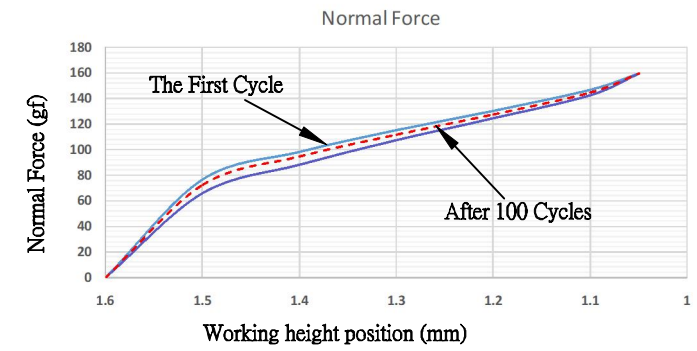




Place Area NOZZLE

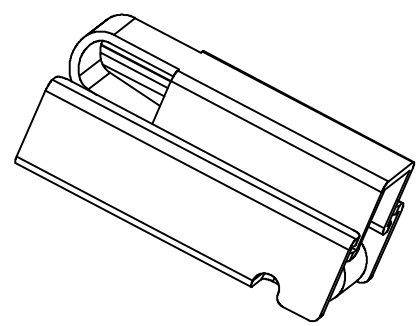


PCB Recommend Layout Pattern



Note:

1. Material: Stainless Steel Thickness 0.10mm
2. Electroplate:
 - Gold Flash on contact area
 - Gold Flash on solder area
 - Nickel underplating over all
3. Electrical Characteristics:
 - 3-1 Current Voltage: 12V
 - 3-2 Current Rate: 3A
 - 3-3 Contact Resistance: Normal Compression<50mΩ
4. Working Height of Application: 1.05~1.30 mm
5. Spring Force Tolerance is ±20gf
6. Operating Temperature: -20℃~+85℃



TOLERANCE/CLASS			
RANGE(mm)	1	2	3
≤30	+ 0.1	+ 0.15	+ 0.2
30< - ≤120	+ 0.15	+ 0.2	+ 0.3
120< - ≤300	+ 0.2	+ 0.3	+ 0.5
300<	+ 0.3	+ 0.5	+ 0.8
ANGLES	+ 2.5°		

00	07/22-'19	Design creation			
REV	Date	Description			
DRAFT	Hardy Hsieh	DATE	07/22-'19	RoHS Compatible	
CHECKER	Justin Wu	DATE	07/22-'19		
APPROVAL	Timothy Chen	DATE	07/22-'19	SHEET	1-2
				SCALE	Not to scale
				UNIT	mm
EMI STOP CORP.					
EMISTOP ST-16G				CUS P/N	