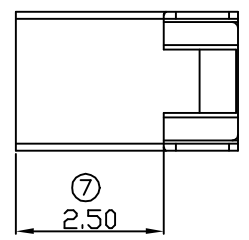
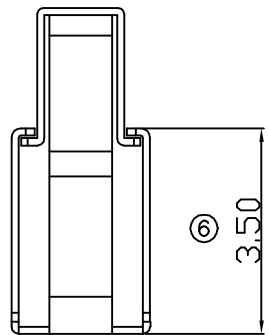
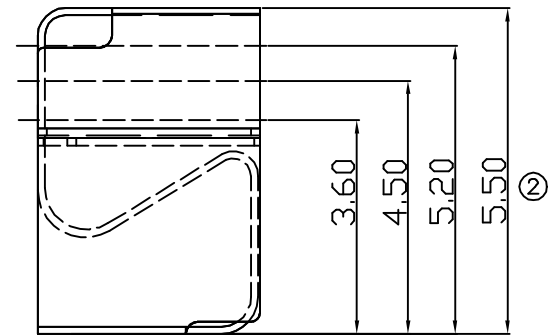
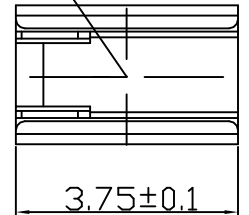
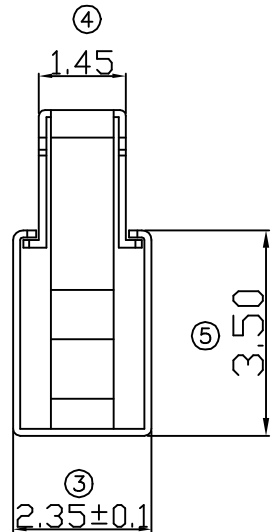
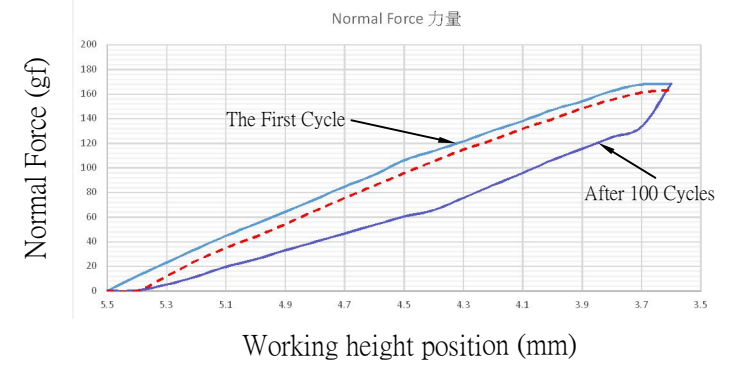
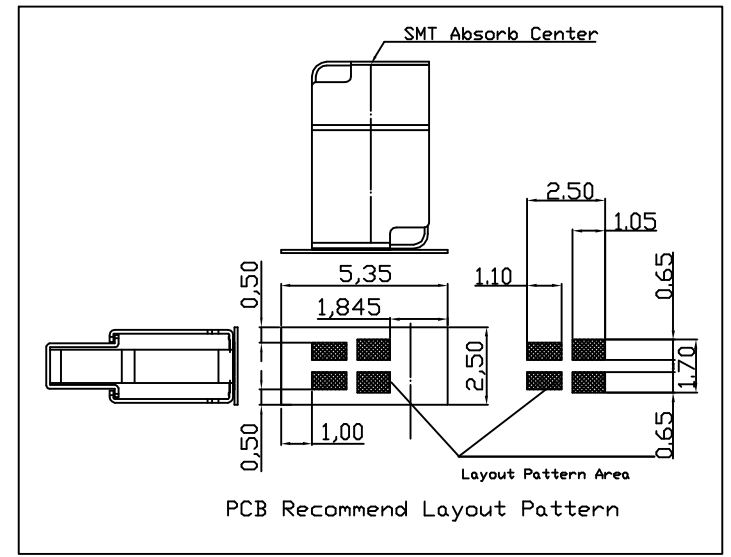
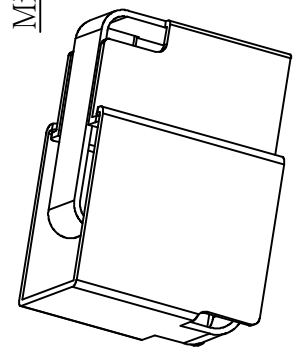


00 07/22-'19

Place Area NOZZLE



Max Compression
Normal Compression
Min Compression



- Note:
- Material: Titanium copper Thickness 0.12mm
 - Electroplate:
Gold Flash on contact area
Gold Flash on solder area
Nickel underplating over all
 - Electrical Characteristics:
3-1 Current Voltage: 12V
3-2 Current Rate: 3A
3-3 Contact Resistance: Normal Compression <math>< 30m\Omega</math>
 - Working Height of Application: 3.60~5.20 mm
 - Spring Force Tolerance is $\pm 20gf$
 - Operating Temperature: $-20^{\circ}C \sim +85^{\circ}C$

00	07/22-'19	Design creation	
REV	Date	Description	
DRAFT	Hardy Hsieh	DATE	07/22-'19
CHECKER	Justin Wu	DATE	07/22-'19
APPROVAL	Timothy Chen	DATE	07/22-'19
SHEET	1-2	SCALE	Not to scale
UNIT	mm		

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°		

EMI STOP CORP.
 EMI STOP
 EMISTOP ST-55G
 CUS P/N