

A

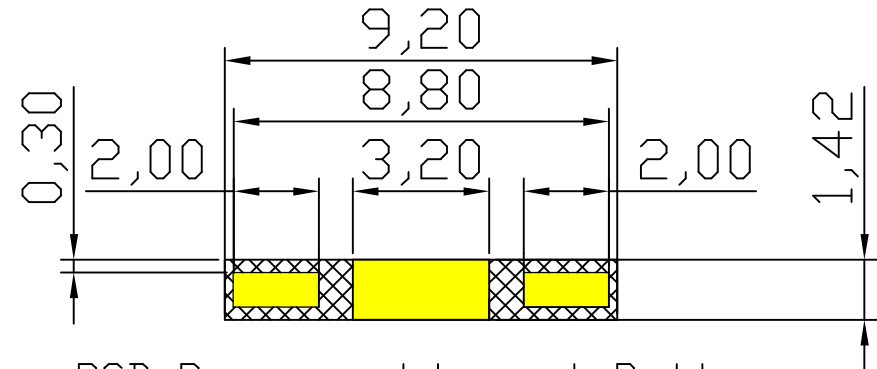
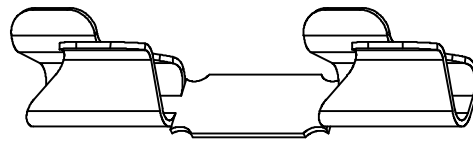
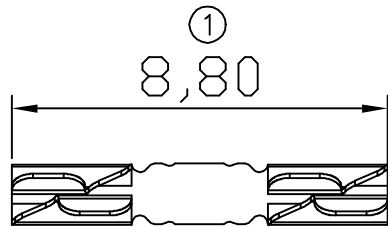
B

C

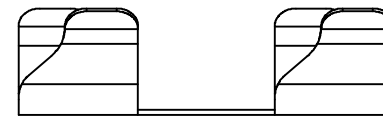
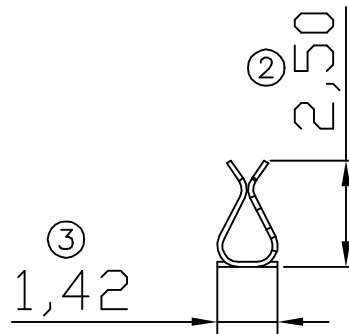
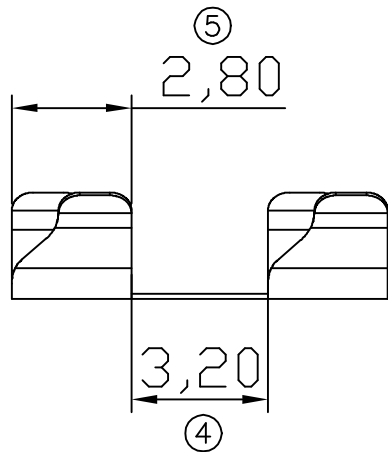
D

E

F



PCB Recommend Layout Pattern



Note:

1. Material: Stainless Steel T=0.12mm
2. Electroplate: Matte Tin >100u'
3. Electrical Characteristics:
 - 3-1 Current Voltage: 12V
 - 3-2 Current Rate: 3A
 - 3-3 Contact Resistance: Normal Compression<50mΩ
4. Spring Force Tolerance is ±20gf
5. Operating Temperature: -20℃~+85℃

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

00 01/22-'19	Design creation			
DRAFT HARDYHSIEH	DATE 05/16-'19	RoHS Compatible		
CHECKER JUSTINWU	DATE 05/16-'19			
APPROVAL JACKYLIN	DATE 05/16-'19	REV 00	SHEET 1-2	SCALE/UNIT 1:1(MM)
 EMI STOP CORP.				
EMISTOP SUL-25M			CUS P/N	