



- Note:
1. Material: Stainless Steel Thickness 0.08mm
  2. Electroplate:  
Au >1u" gold plating 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: 1.55~1.95 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	DATE	<b>RoHS Compatible</b>			
Hardy Hsieh	07/22-'19				
CHECKER	DATE				
Justin Wu	07/22-'19	APPROVAL	DATE	SHEET	SCALE
Jacky Lin	07/22-'19	1-2	Not to scale	mm	UNIT
		<b>EMI STOP CORP.</b> EMI STOP			
			EMISTOP SQT-22Q1G		
			CUS P/N		