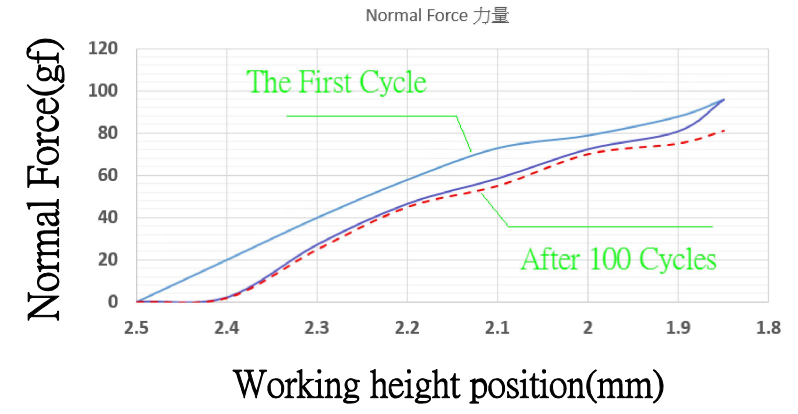


RECOMMENDED SOLDERING PCB LAYOUT
TOLERANCE(.XX±0.05)



- Note:**
- Material:** Stainless Steel **Thickness** 0.08 mm
 - Electroplate:** Nickel underplating over all ,Au >1u" gold plating over all
 - Electrical Characteristics:**
 - Current Voltage:** 12V
 - Current Rate:** 3A
 - Contact Resistance; Normal Compression** <50mΩ
 - Working Height of Application:** 2.25~1.85 mm
 - Spring Force Tolerance** is ±20gf
 - Operating Temperature:** -20°C~+85°C



00	2022-12-28	Design Creation			
DRAFT	DATE	RoHS Compatible			
Hardy Hsieh	2022-12-28				
CHECKER	DATE	SHEET 1-2			
Robin Liao	2022-12-28				
APPROVAL	DATE	SCALE	UNIT		
Timothy Chen	2022-12-29	Not to scale	mm		

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

EMI STOP CORP.
 EMI STOP
 EMISTOP P/N SQT-25Q1G
 CUS P/N