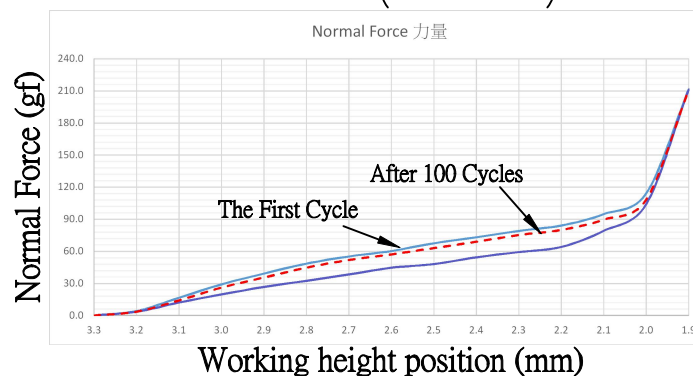
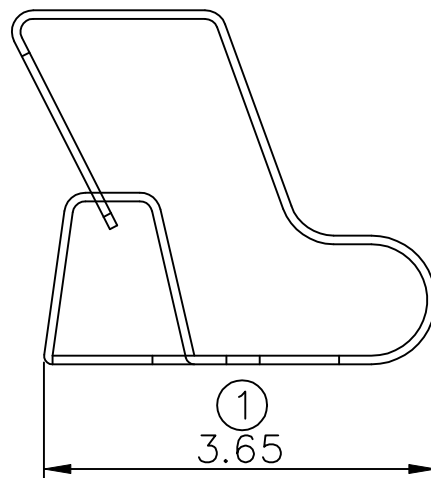


1. **Material:** Titanium Copper **Thickness** 0.08 mm
2. **Electroplate:** Nickel underplating over all, Gold Flash over all.
3. **Electrical Characteristics:**
 a. **Current Voltage:** 12V
 b. **Current Rate:** 3A
 c. **Contact Resistance; Normal Compression** <30mΩ
4. **Working Height of Application:** 2.80~1.90mm
5. **Spring Force Tolerance** is ±20gf
6. **Operating Temperature:** -20℃~+85℃

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°		

00	2022-09-30	Design Creation			
DRAFT	DATE	RoHS Compatible			
Lydia Tsai	2023-01-10				
CHECKER	DATE				
Justin Wu	2023-01-10				
APPROVAL	DATE	SHEET	SCALE	UNIT	
Timothy Chen	2023-01-13	1-2	Not to scale	mm	
EMI STOP CORP.					
EMI STOP					
EMISTOP P/N		CUS P/N			
SQ-33Q2G					