

▶ Product Features

- Multiple options of forces and stems
- Metal stem & cover for robustness
- 1.2mm slim body height
- 2 million life cycle available
- RoHS Compliant



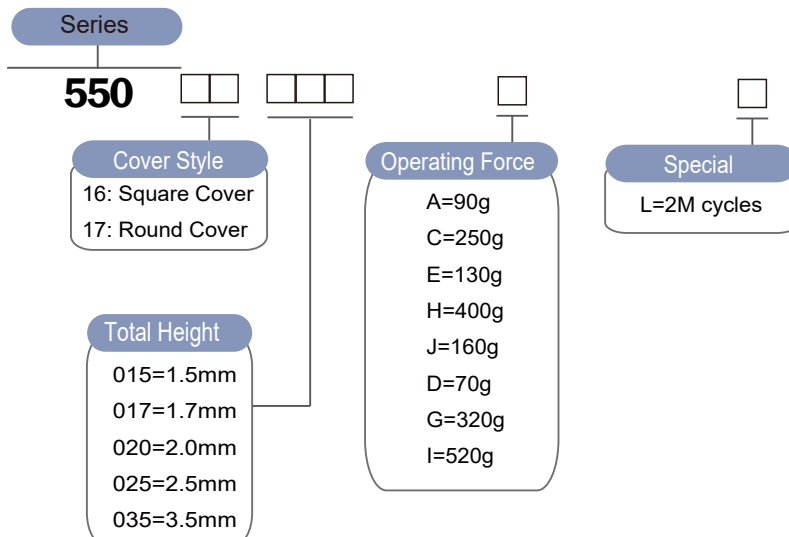
▶ Materials

Part Name	Base	Cover	Stem	Contact	Terminal
Material	PA6T	Stainless Steel	Brass	Silver plated Stainless Steel	Silver plated Brass

▶ Specification

Operating Force	90 ~ 520 gram
Actuator Travel	0.25 ± 0.1mm
Operating Temperature Range	-30°C ~ 85°C
Voltage Rating	50mA, 12VDC
Actuation Life Cycle	2,000,000 (special); 200,000 (90-160g); 100,000 (>200g)
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	250VAC for 1 minute
Contact Resistance	100mΩ max.

▶ Part Number



► Diagram

No.	Dimensions		Circuit Diagram	
			Pad Layout	
1	<p>● 55016</p>		H	
			1.5	
1.7				
2.0				
...				
2	<p>● 55017</p>		H	
			1.5	
1.7				
2.0				
...				