

▶ Product Features

- Available for Lock and Non-lock
- Long Travel
- RoHS Compliant



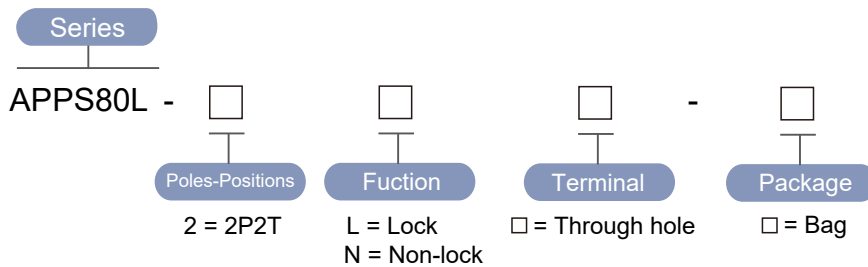
▶ Materials

Part Name	Base	Cover	Stem	Contact	Terminal
Material	PA66	PA66	PA66	Phosphor bronze Ag plated	Brass Ag plated

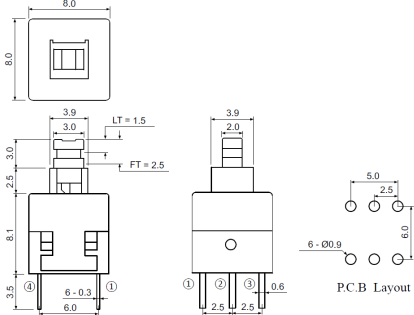
▶ Specification

Operating Force	250gf ±80
Actuator Travel	2.5 ±0.3mm
Operating Temperature Range	-10°C ~ 60°C
Storage Temperature Range	-20°C ~ 75°C
Voltage Rating	100mA, 30VDC
Actuation Life Cycle	10,000 times
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	250VAC for 1 minute
Contact Resistance	100mΩ max

▶ Part Number



► Diagram

NO.	Dimensions	Circuit
<p>APPS80L-2x</p>	 <p>PCB Layout</p>	