



### SPECIFICATIONS

- RATING:** 30mA / 28VDC
- OPERATING SPEED:** 10mm/sec
- ELECTRIC LIFE:** 20,000 cycles
- TOTAL TRAVELS:** 2.0mm
- OPERATING TEMPERATURE:** -40°C to 95°C

### MATERIALS

- PUSHER:** POM Black
- DUST PROTECTION CAP:** POM Black
- CASE:** PA Nature glass fiber reinforced
- SPRING:** Piano wire
- CONTACT/TERMINAL:** Brass with silver or gold plated

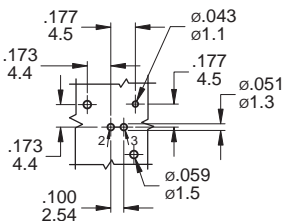
## ▼ CIRCUIT & PCB MOUNTING



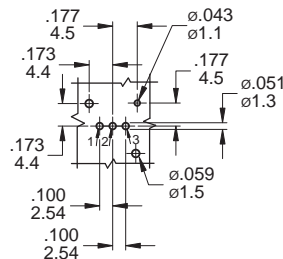
SPST



SPDT

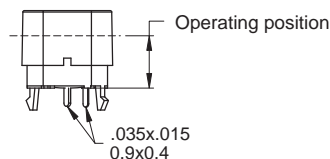
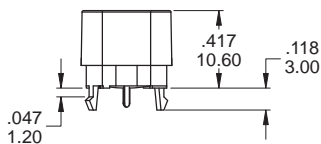
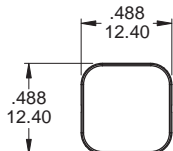


SPST



SPDT

## ▼ DIMENSION

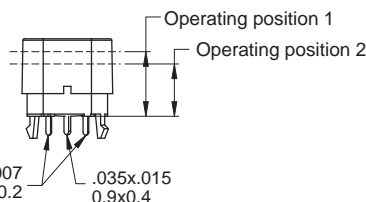
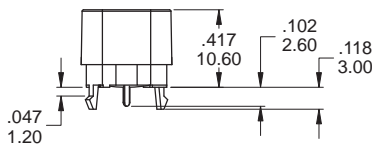
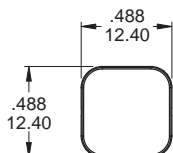


### NOTE

- Force: 3.4~6.4N
- Operating position: 8.9 ± 0.2mm

SPST

Model name. PS3001



### NOTE

- Force 1: 5~7N
- Force 2: 10~13N
- Operating position 1: 9.7
- Operating position 2: 8.9

SPDT

Model name. PS3002-H-F