



# KSD

SWITCH CONNECTOR



## SPECIFICATIONS

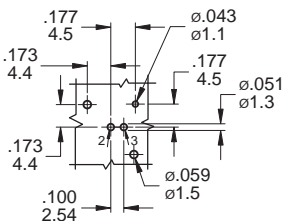
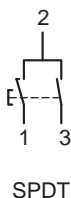
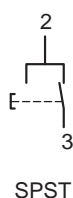
- RATING:** 30mA / 28VDC
- OPERATING SPEED:** 10mm/sec
- ELECTRIC LIFE:** 20,000 cycles
- TOTAL TRAVELS:** 2.0mm
- OPERATING TEMPERATURE:** -40°C to 95°C

## MATERIALS

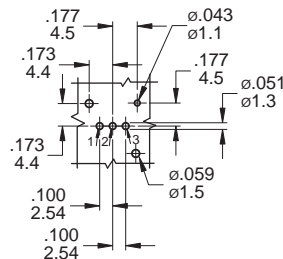
- PUSHER:** POM Black
- DUST PROTECTION CAP:** POM Black
- CASE:** PA Nature glass fiber reinforced
- SPRING:** Piano wire
- CONTACT/TERMINAL:** Brass with sliver or gold plated

KSD-PS3001/KSD-PS3002-H-F Tact Switches

## ▼ CIRCUIT & PCB MOUNTING

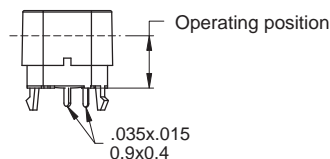
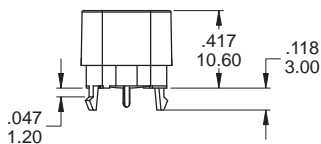
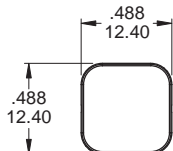


SPST



SPDT

## ▼ DIMENSION

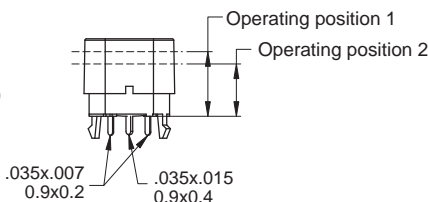
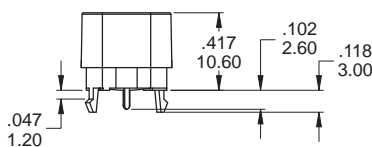
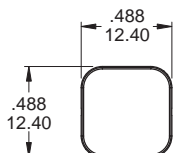


### NOTE

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