

### ▶ Product Features

- Multiple options of force
- Options of ground pin
- High reliability
- RoHS Compliant



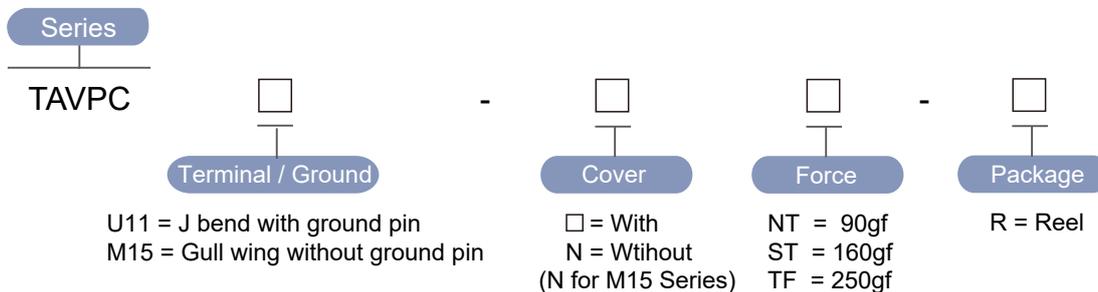
### ▶ Materials

Part Name	Base	Cover	Contact	Terminal
Material	LCP	SUS / Phosphor Bronze Ag plated	SUS Ag plated	Brass Ag plated

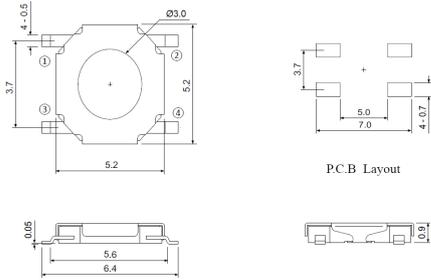
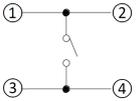
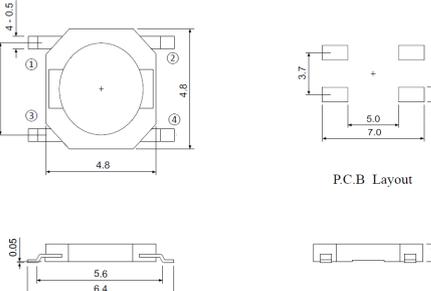
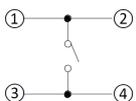
### ▶ Specification

Operating Force	90, 160, 250gf
Actuator Travel	0.25 ±0.1mm
Operating Temperature Range	-20°C ~ 70°C
Storage Temperature Range	-40°C ~ 85°C
Voltage Rating	50mA, 12VDC
Actuation Life Cycle	100,000 times
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	250VAC for 1 minute
Contact Resistance	100mΩ max

### ▶ Part Number



► Diagram

NO.	Dimensions	Circuit
TAVPCM15		
TAVPCM15-N		
TAVPCU11	