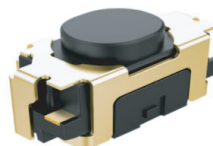


► Product Features

- Compact size (4.5 X 2.2 mm)
- Dust-proof available
- Large operational area
- RoHS Compliant



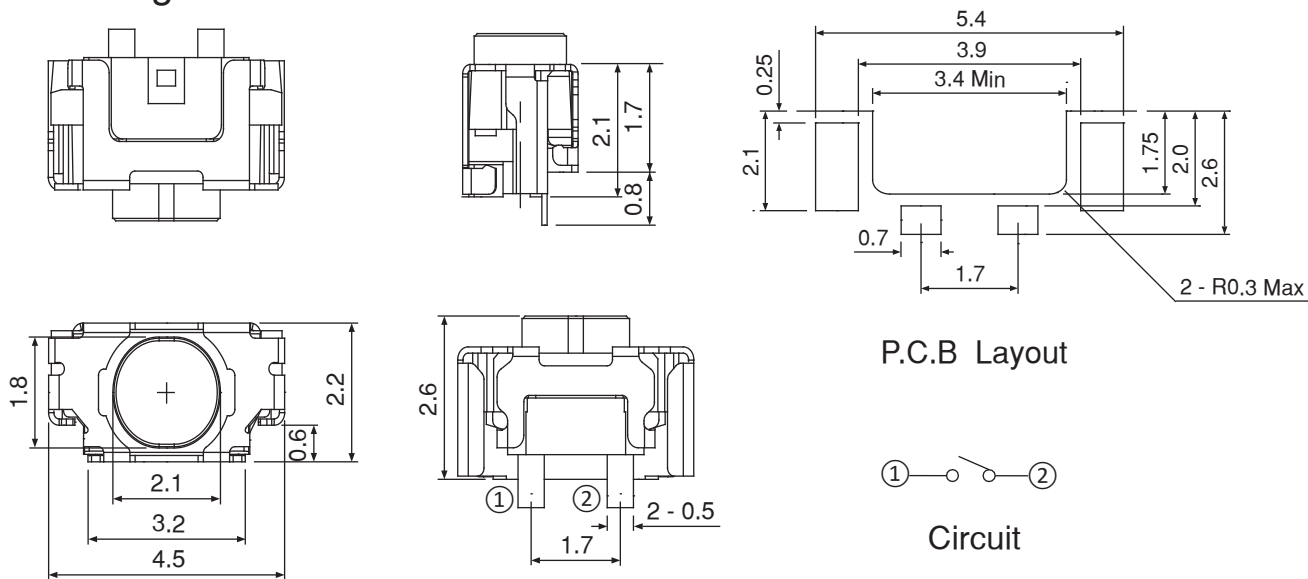
► Materials

Part Name	Base	Cover	Stem	Contact	Terminal
Material	LCP	SUS	PA46	Silver plated Stainless Steel	Silver plated Phosphor Bronze

► Specification

Operating Force	180, 250 gram
Actuator Travel	0.15
Operating Temperature Range	-30°C ~ 75°C
Voltage Rating	50mA, 12VDC
Actuation Life Cycle	180g: 600,000 250g: 300,000
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	100VAC for 1 minute
Contact Resistance	500mΩ max.

► Drawing



Part No.	Operating Force	Operating Life
T52B18R	180 gf	600,000
T52B25R	250 gf	300,000