

# SBT411-3 Ball-Rolling vibration switch :

## New product introduction

SBT411-3 are vibration switch sensitive to triggering, according to the environment protection requirement.

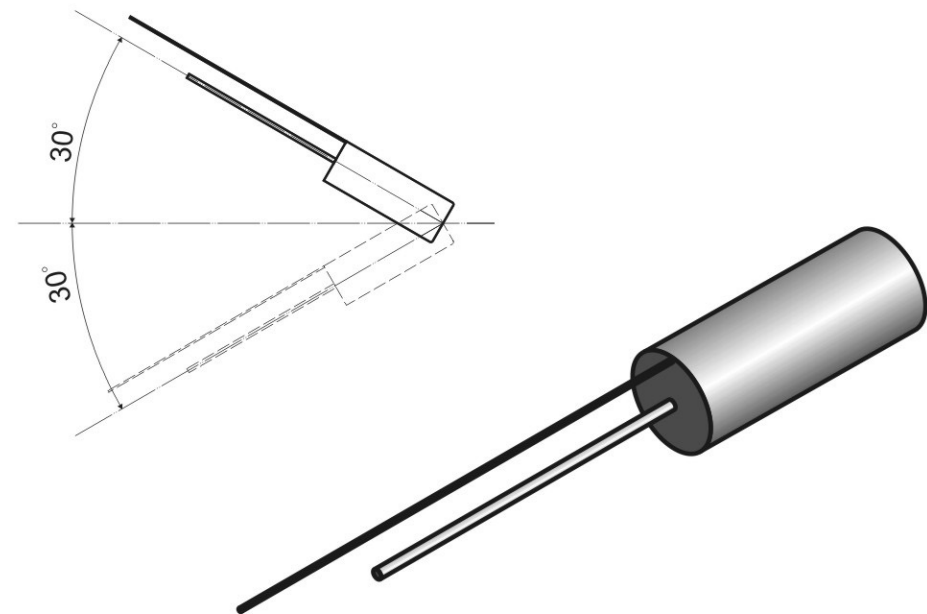
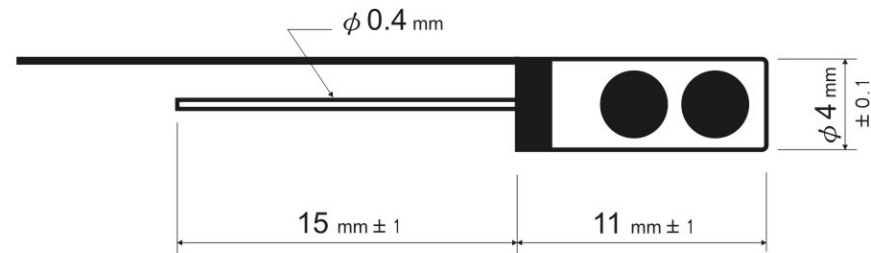
Can be activated in a small range. Durable.  
Can be used in low current and low voltage.

## Application

Game machines and toys, Security systems,  
Electrical and electronic products, Personal security alarms, Vibration sensors, Car

## Technical Specification

1. Maximum Switch Rating : 24VDC, 6mA
2. Electrical Life : 100,000 cycles Min.
3. Contact Resistance :  $2\Omega$  Max.  
(Measured at  $45^\circ$  tilt )
4. Differential Angle :  $30^\circ$  Max.
5. Solder Temperature : Manual soldering  
 $250^\circ\text{C}$ , 3~5 seconds.
6. Operating Temperature :  $0^\circ\text{C}\sim 85^\circ\text{C}$
7. Soldering process : Recommend by manual soldering, not proper for wave soldering.



PART NO .							
DWG NO .							
SERIES NO .	<b>SBT411-3</b>	DRAWING		AUDITING			
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