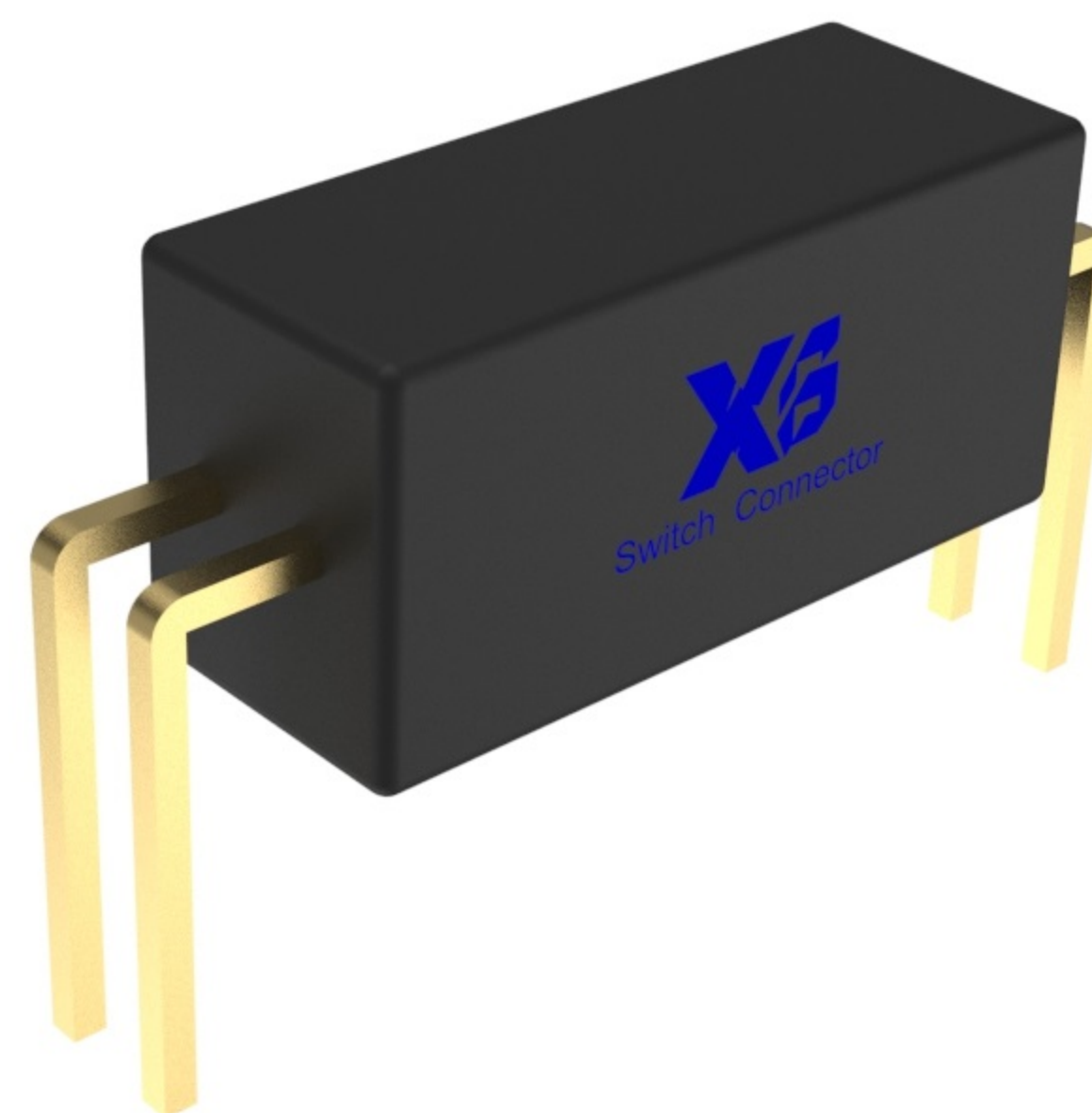
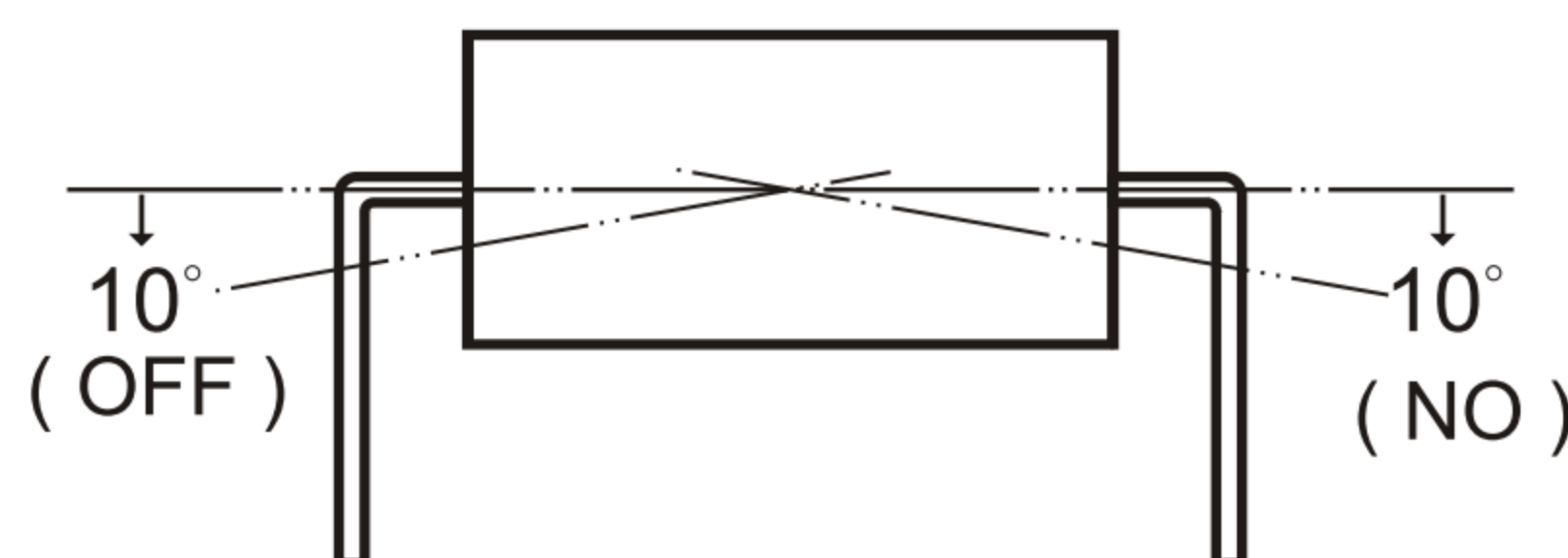
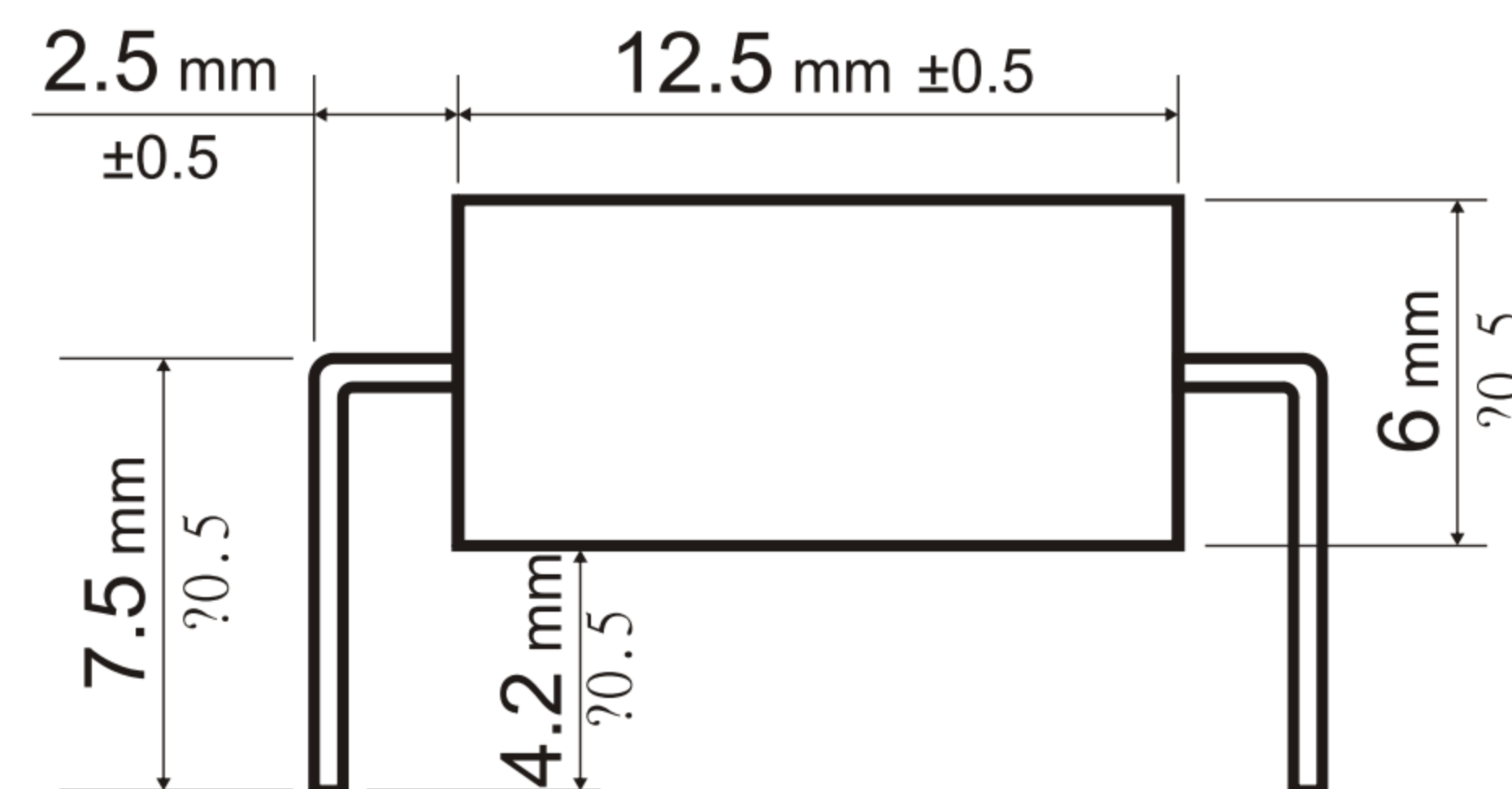
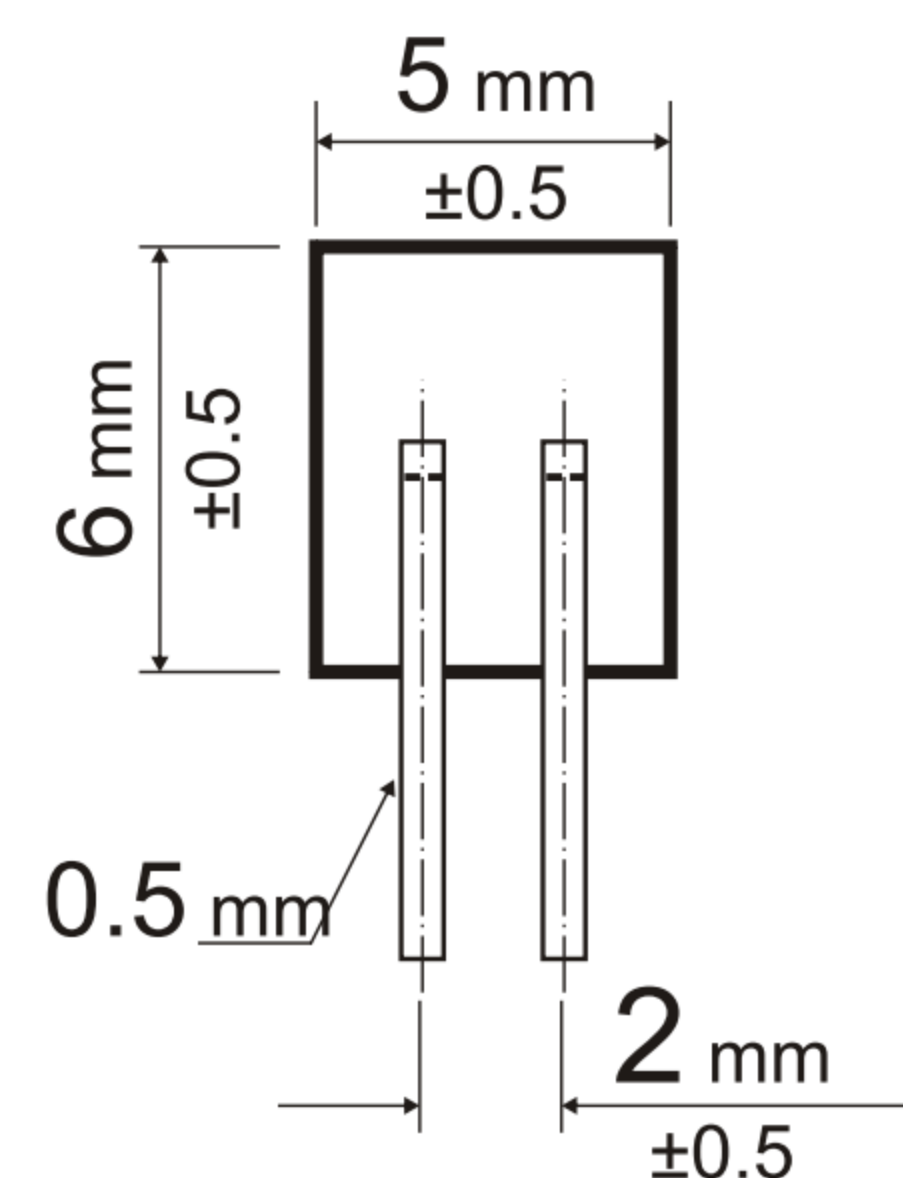


CAD FILE:



## New product introduction


R511-R2L vibration switch are sensitive to trigger, and are made from environmental friendly materials. They are airtight, dustproof, waterproof, operates with a small action angle, and has a long operation life. The product is suitable for low voltages and currents. Patent protected.

## Application

Game machines, toys, security systems, electrical and electronic products, personal security alarms, vibration sensors, and car alarms.

## Technical Specification

1. Maximum Switch Rating : 24VDC, 6mA
2. Electrical Life : 100,000 cycles Min.
3. Contact Resistance : 0.5Ω Max.  
(Measured at 45° tilt )
4. Differential Angle : 10° Max.
5. Solder Temperature : Manual soldering 350℃, 3~5 seconds.
6. Operating Temperature : -40℃~+85℃

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初 版	ZENQ. CHEN
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : <b>Vibration Switch</b>			UNIT : mm	DRWG NO.: <b>XB-R511-R2L</b>
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL:			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 <b>东莞市溪榜电子有限公司</b> DONG GUAN XI BANG ELECTRONICS CO., LTD.			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH					