

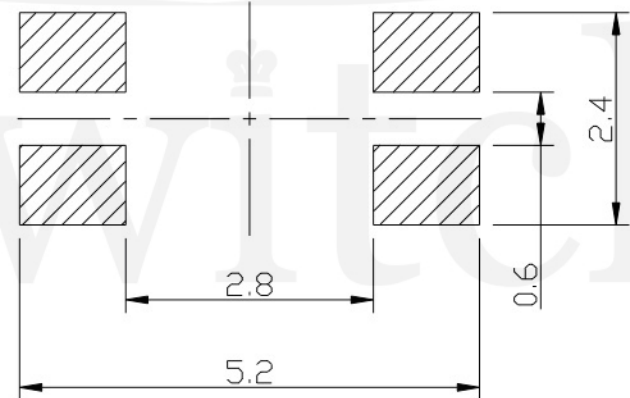
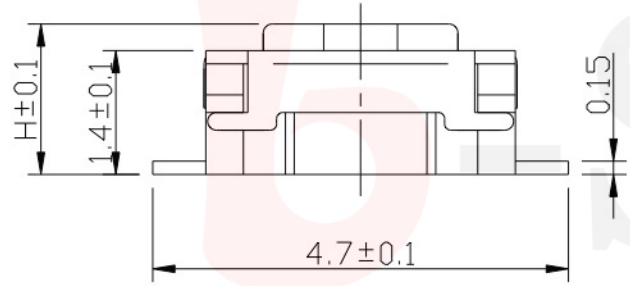
### GT-TC034X-HXXX-LX

G-SWITCH

**Operating Force**  
 A=160gf  
 B=250gf  
 C=100gf

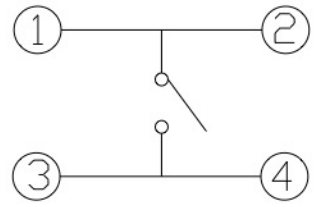
**Switch Height (mm)**  
 H015=1.5mm  
 H020=2.0mm  
 H025=2.5mm  
 H030=3.0mm

**Switch lifetime (Force)**  
 L1=100,000 Cycles



### P.C.B LAND DIMENSION

**G-Switch Specification:**  
 Operating temperature range: -30°C to +85°C  
 Rating: 50mA, 12V DC  
 Insulation resistance: 100MΩ min. 100V DC  
 Dielectric strength: 250V AC for 1 min  
 Contact resistance: 100mΩ max.  
 Travel: 0.15±0.05mm



**CIRCUIT DIAGRAM**



### G-Switch Electronic (HongKong) CO.,Ltd.

Unless otherwise specified, Tolerance: X. ±0.30 X.x ±0.20 X.xx ±0.15 X.xxx ±0.10 Angles ±3°	DESIGN 陈锋枫	DATE 2019.05.29	Molde code:		
	CHECKED	DATE	GT-TC034X-HXXX-LX		
	APPROVED	DATE	REV.: X1	SCALE: 4:1	UNIT: mm
http://www.dg-switch.com			SIZE: A4	SHEET: 1/1	
TEL: 0769-82388879					