

**GT-TC041X-HXXX-LXA**

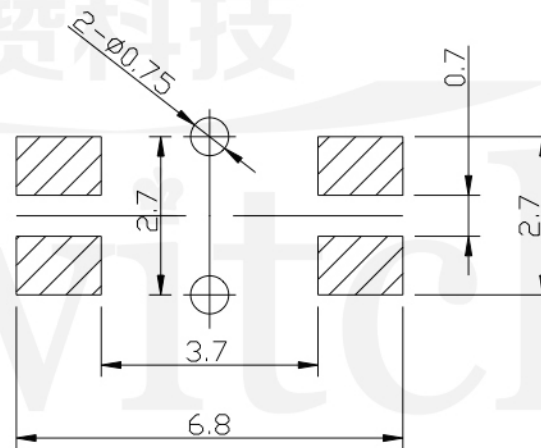
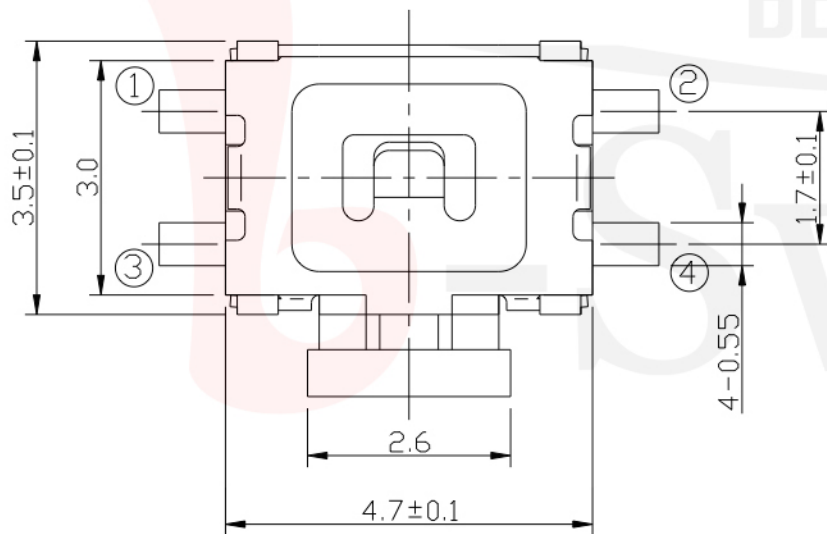
**G-SWITCH**

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

A=Base With Pilot  
N=Non Pilot

**Switch Height (mm)**  
H010=1.0mm

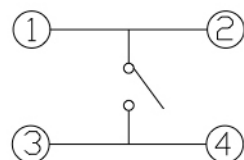
**Switch lifetime (Force)**  
L1=100,000 Cycles



**P.C.B LAND DIMENSION**

**G-Switch Specification:**

Operating temperature range : -30°Cto+85°C  
 Rating : 50mA.12V DC  
 Insulation resistance : 100MΩ min.100V DC  
 Dielectric strength : 250V AC for 1 min  
 Contact resistance : 100m Ω max.  
 Travel:0.25±0.1mm



**CIRCUIT DIAGRAM**

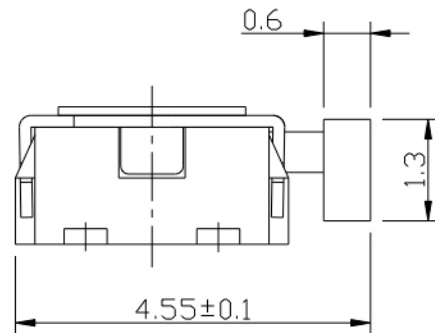
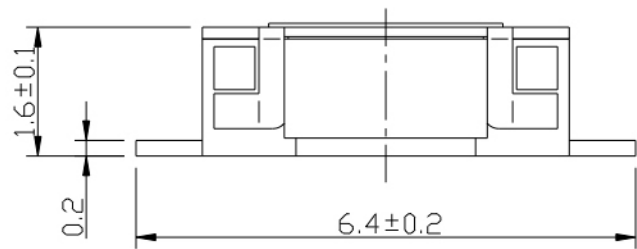


**G-Switch Electronic (HongKong) CO.,Ltd.**

Unless otherwise specified, Tolerance:  
 X. ±0.30  
 X.x ±0.20  
 X.xx ±0.15  
 X.xxx ±0.10  
 Angles ±3°

DESIGN FengFengChen DATE 2019.05.29  
 CHECKED DATE  
 APPROVED DATE  
<http://www.dg-switch.com>  
 TEL:0769-82388879

Molde code:  
**GT-TC041X-HXXX-LXA**  
 REV.: X1 SCALE: 4:1 UNIT: mm  
 SIZE: A4 SHEET: 1/1



### GT-TC041X-HXXX-LXN

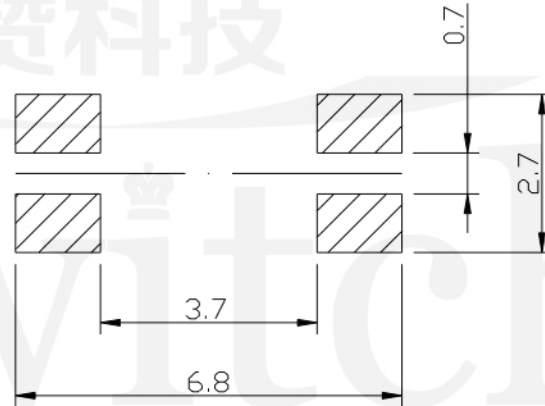
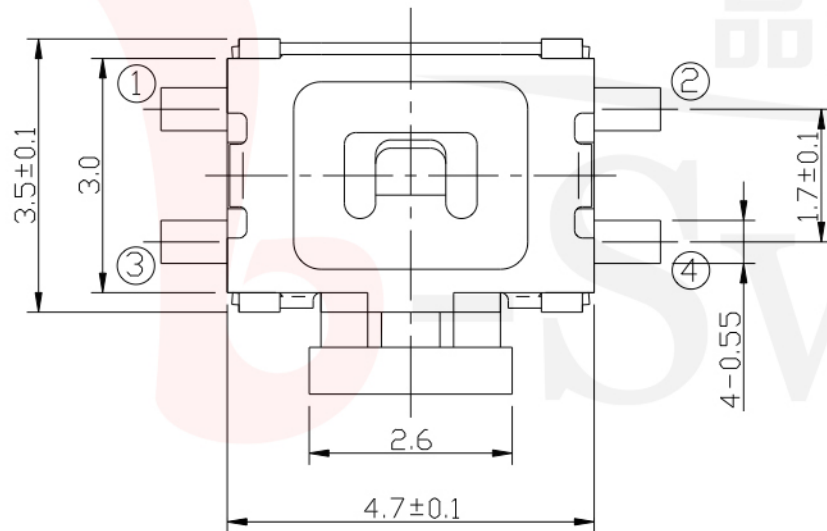
G-SWITCH

Operating Force  
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B=250gf

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N=Non Pilot

Switch Height (mm)  
H010=1.0mm

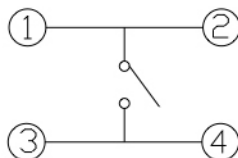
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CIRCUIT DIAGRAM



	<b>G-Switch Electronic (HongKong) CO.,Ltd.</b>		
	Unless otherwise specified, Tolerance: X.           ±0.30 X.x         ±0.20 X.xx       ±0.15 X.xxx      ±0.10 Angles     ±3°	DESIGN FengFengChen CHECKED            DATE APPROVED           DATE	DATE 2019.05.29 Molde code: <b>GT-TC041X-HXXX-LXN</b>
<a href="http://www.dg-switch.com">http://www.dg-switch.com</a> TEL:0769-82388879		SIZE: A4 SHEET: 1/1	

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