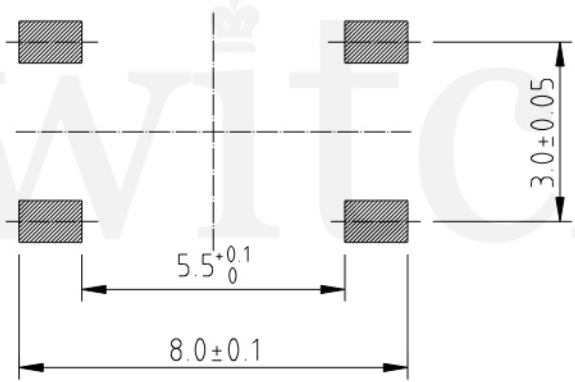
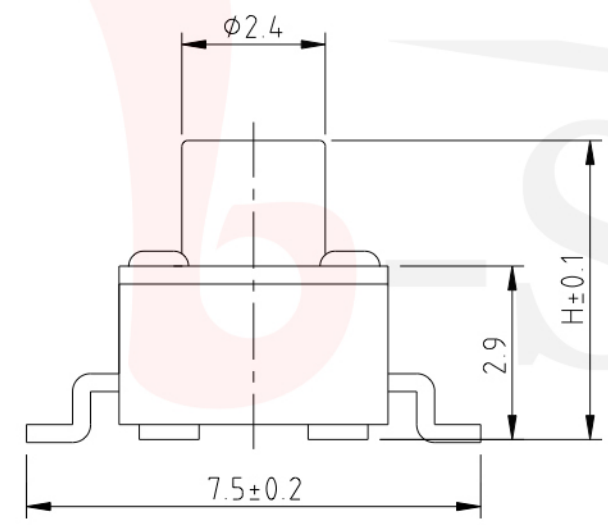


**GT-TC074X-HXXX-LX**



**P.C.B LAND DIMENSION**

**G-SWITCH**

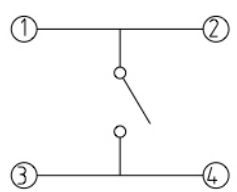
**Operating Force**  
 A=160gf  
 B=250gf  
 C=100gf  
 D=70gf  
 E=130gf  
 F=320gf  
 G=400gf

**Switch Height (mm)**  
 H038=3.8 H043=4.3  
 H045=4.5 H050=5.0  
 H055=5.5 H060=6.0  
 H065=6.5 H070=7.0  
 H080=8.0 H085=8.5  
 H090=9.0 H095=9.5

**Switch lifetime (Force)**  
 L05=50,000 Cycles (B、F、G)  
 L1=100,000 Cycles (A、B)  
 L3=300,000 Cycles (A、C、D)  
 L5=500,000 Cycles (A、C、D)

**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



电路图



**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-TC074X-HXXX-LX**  
 REV.: X1 SCALE: 4:1 UNIT: mm  
 SIZE: A4 SHEET: 1/1