

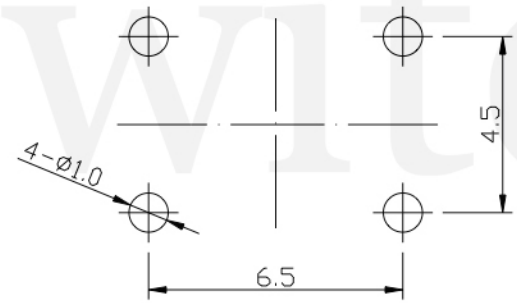
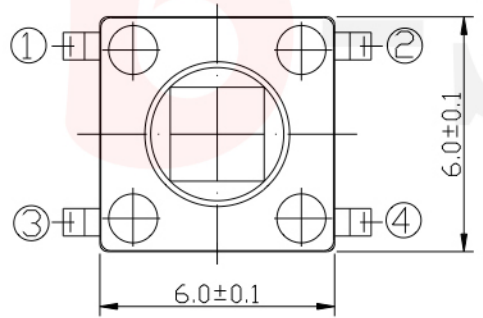
GT-TC097X-HXXX-LX

G-SWITCH

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

Switch Height (mm)
 H073=7.3mm

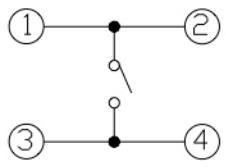
Switch lifetime (Force)
 L1=100,000 Cycles
 L3=300,000 Cycles
 L5=500,000 Cycles



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	Molde code:		
	CHECKED	DATE	GT-TC097X-HXXX-LX		
	APPROVED	DATE			
http://www.dg-switch.com		REV.: X1	SCALE: 4:1	UNIT: mm	
TEL:0769-82388879		SIZE: A4	SHEET: 1/1		