

GT-TC162X-HXXX-LX

品赞科技

G-SWITCH

Operating Force

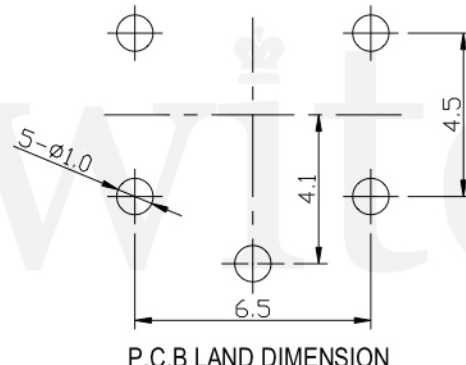
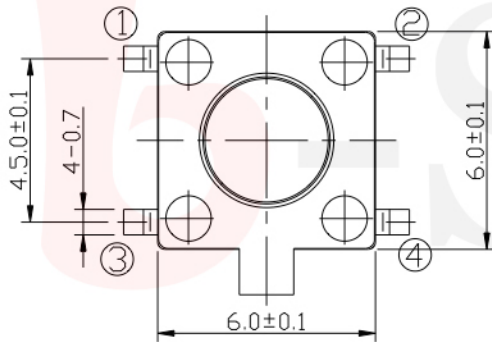
Switch lifetime (Force)

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

- L05=50,000 Cycles (B, F, G)
- L1=100,000 Cycles (A, B)
- L3=300,000 Cycles (A, B, C, D, E)
- L5=500,000 Cycles (A, B, C, D, E)

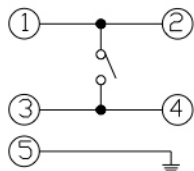
Switch Height (mm)

- H043=4.3(A3.5) H050=5.0(A3.5)
- H055=5.5(A3.5) H060=6.0(A3.5)
- H065=6.5(A3.5) H070=7.0(A3.3)
- H080=8.0(A3.3) H085=8.5(A3.3)
- H090=9.0(A3.3) H095=9.5(A3.0)
- H100=10.0(A3.0) H105=10.5(A3.0)
- H110=11.0(A3.0) H115=11.5(A3.0)
- H120=12.0(A3.0) H125=12.5(A3.0)
- H130=13.0(A3.0) H135=13.5(A3.0)
- H140=14.0(A3.0) H145=14.5(A3.0)
- H150=15.0(A3.0) H155=15.5(A3.0)
- H160=16.0(A3.0) H165=16.5(A3.0)
- H170=17.0(A3.0) H175=17.5(A3.0)
- H180=18.0(A3.0) H185=18.5(A3.0)
- H190=19.0(A3.0) H195=19.5(A3.0)
- H200=20.0(A3.0) H205=20.5(A3.0)
- H210=21.0(A3.0) ...



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-TC162X-HXXX-LX	
	APPROVED	DATE		
	http://www.dg-switch.com		REV.: X1	SCALE: 4:1
TEL:0769-82388879		SIZE: A4	SHEET: 1/1	