

GT-TC161X-HXXXX-LX

G-SWITCH

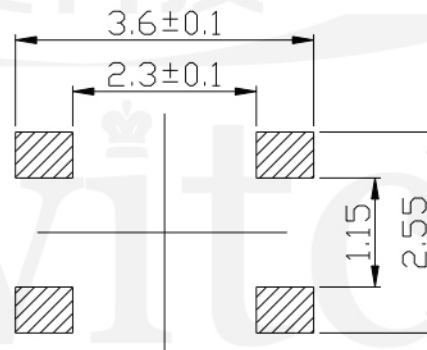
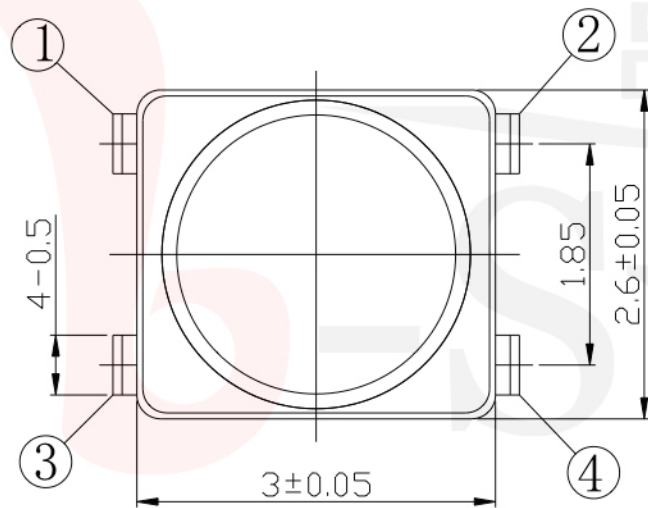
Operating Force

- A=160gf
- B=200gf
- C=300gf
- D=250gf
- E=120gf

Switch Height (mm)
H0045=0.045mm

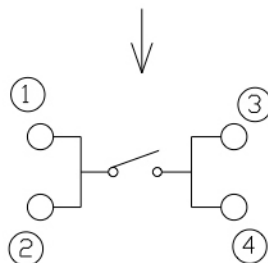
Switch lifetime (Force)

- L1=100,000 Cycles
- L3=300,000 Cycles



P.C.B LAND DIMENSION

Circuit Diagram



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:0.15±0.05mm

	G-Switch Electronic (HongKong) CO.,Ltd.		
	DESIGN FengFengChen CHECKED APPROVED http://www.dg-switch.com TEL:0769-82388879	DATE 2019.05.29 DATE DATE	Molde code: GT-TC161X-HXXXX-LX REV.: X1 SCALE: 4:1 UNIT: mm SIZE: A4 SHEET: 1/1
Unless otherwise specified, Tolerance: X. ±0.30 X.x ±0.20 X.xx ±0.15 X.xxx ±0.10 Angles ±3°			