

GT-TCX73X-HXXX-LX

G-SWITCH

Operating Force

- A=160gf
- B=250gf
- C=100gf
- D=300gf
- E=130gf

Switch lifetime (Force)

- L1=100,000 Cycles
- L3=300,000 Cycles
- L5=500,000 Cycles

G Height (mm)

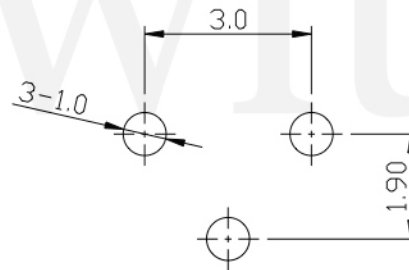
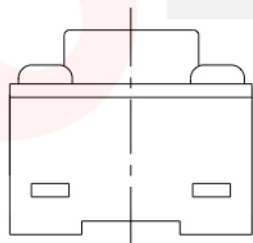
- 073=6.5mm
- A73=5.7mm
- B73=7.5mm

Switch Height (mm)

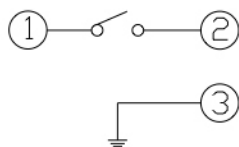
- H038=3.8(A2.5)
- H043=4.3(A2.5)
- H045=4.5(A2.5)
- H050=5.0(A2.3)
- H060=6.0(A2.2)
- H070=7.0(A2.2)
- H075=7.5(A2.2)
- H080=8.0(A2.2)
- H085=8.5(A2.2)
- H090=9.0(A2.2)

G-Switch Specification:

- Operating temperature range : -30°C to +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



P.C.B LAND DIMENSION



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-TCX73X-HXXX-LX		
REV.: X1	SCALE: 4:1	UNIT: mm
SIZE: A4	SHEET: 1/1	