

GT-TC074X-HXXX-LX

G-SWITCH

Operating Force

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

D=70gf

E=130gf H038=3.8 H043=4.3

F=320gf H045=4.5 H050=5.0

G=400gf 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 Height (mm)

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)

Switch lifetime (Force)

G-Switch Specification:

Operating temperature range -30 to+85

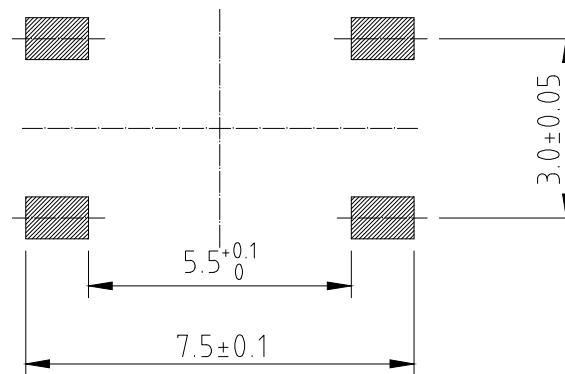
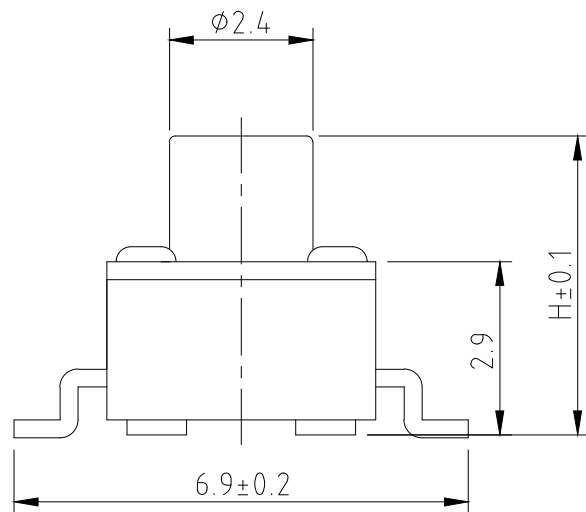
Rating 50mA.12V DC

Insulation resistance: 100MΩ min.100V DC

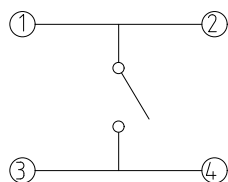
Dielectric strength 250V AC for 1 min

Contact resistance: 100m Ω max.

Travel:0.25±0.1mm



P.C.B LAND DIMENSION



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

Molde code:

CHECKED

DATE

GT-TC074X-HXXX-LX

APPROVED

DATE

<http://www.dg-switch.com>

REV.: X1

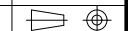
SCALE: 4:1

UNIT: mm

TEL:0769-82388879

SIZE: A4

SHEET: 1/1



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