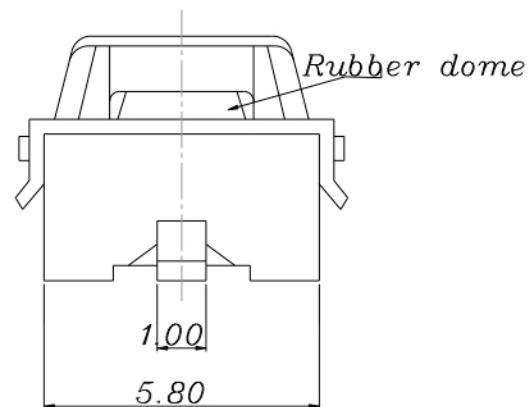
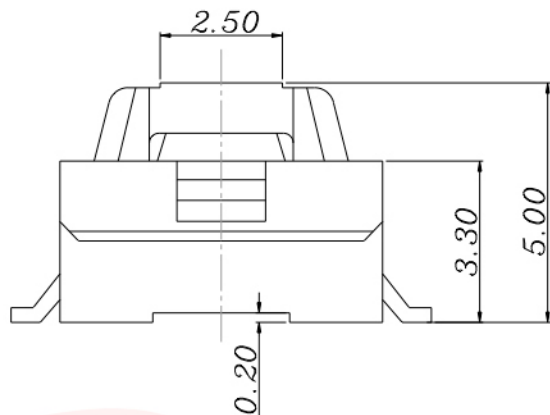




GT-TC167X-H050-L05

G-SWITCH

Operating Force

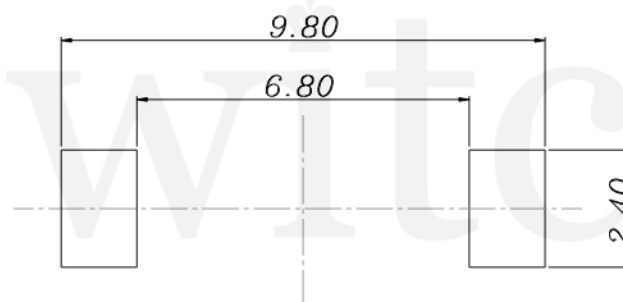
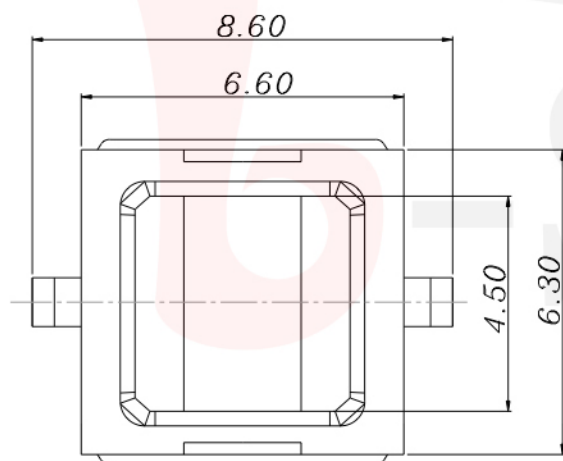
A=120gf

B=250gf

C=300gf

Switch Height (mm)
H050=5.0mm

Switch lifetime (Force)
L05=50,000 Cycles



印制线路板

Recommended P.C.B layout

G-Switch Specification:

Operating temperature range: -30℃ to +85℃

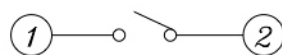
Rating: 50mA, 12V DC

Insulation resistance: 100MΩ min. 100V DC

Dielectric strength: 250V AC for 1 min

Contact resistance: 100mΩ max.

Travel: 1.3±0.1mm



电路简图

SCHEMATIC



Unless otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°

G-Switch Electronic (HongKong) CO., Ltd

DESIGN FengFengChen

DATE 2019.05.29

Molde code:

CHECKED

DATE

GT-TC167X-HXXX-LX

APPROVED

DATE

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

REV.: X1

SCALE: 4:1

UNIT: mm

TEL: 0769-82388879

SIZE: A4

SHEET: 1/1

