

GT-TC207X-HXXX-LX

G-SWITCH

Operating Force

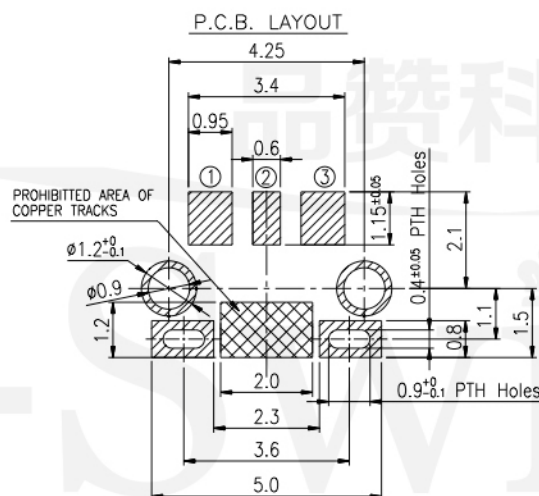
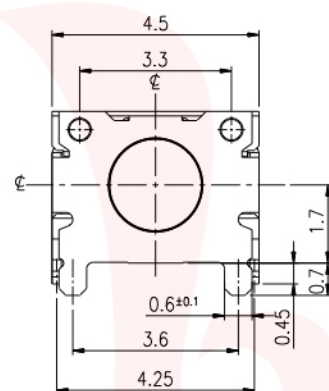
A=160gf

B=250gf

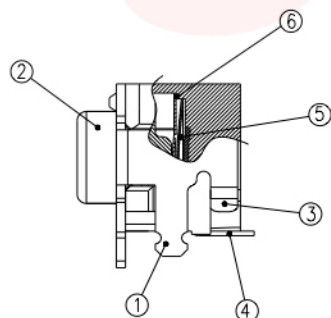
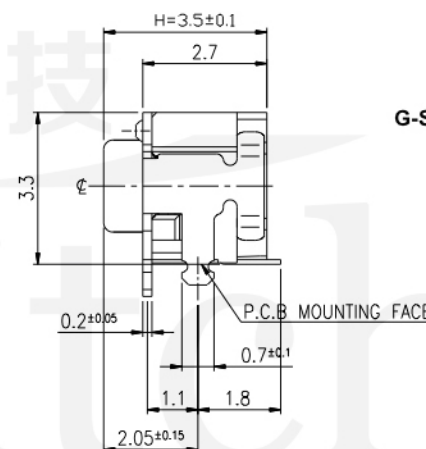
C=100gf

Switch Height (mm)
H035=3.5mm

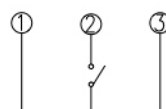
Switch lifetime (Force)
L1=100,000 Cycles



HATCHED AREA SHOWS SOLDERING LAND
(TOLERANCES UNLESS OTHERWISE SPECIFIED ±0.1)



SCHEMATIC



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 : 100mΩ max.

Travel: 0.20±0.05mm



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-TC207X-HXXX-LX

REV.: X1

SCALE: 4:1

UNIT: mm

SIZE: A4

SHEET: 1/1

