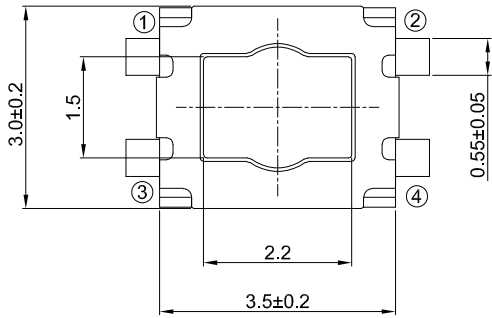


GT-TC034X-HXXX-L1 N N

G-Switch

Operating Force

A=160gf
B=250gf
C=130gf
D=320gf
F=400gf

Color N=
Black handle

Detail N=
Without pillar

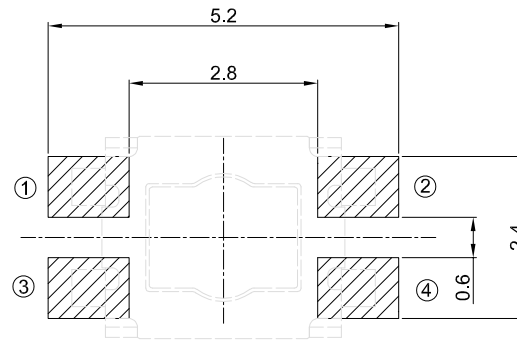
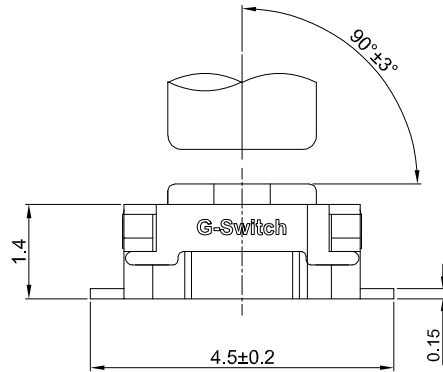
Switch Height (mm)

H018=1.80
H020=2.00
H025=2.50

Switch Lifetime

L1=100,000 Cycles
L2=200,000 Cycles
L3=300,000 Cycles

Keying Tip Tilt

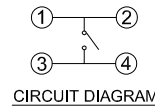


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 50mA. 12V DC
3. Insulation resistance: 100MΩ min. 100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 100mΩ max.
6. Travel: 0.20±0.1mm

6	COVER	STAINLESS STEEL 304	-
5	STEM	LCP	BLACK
4	TAPE	POLYIMIDE	--
3	CONTACT	STAINLESS STEEL 301	Ag PLATING
2	BASE	LCP	BLACK
1	TERMINAL	PHOSPHOR BRONZE	Ag PLATING
NO.	PART NAME	MATERIAL	REMARK



CIRCUIT DIAGRAM



SCALE: 1:1	UNIT: mm	Title: Vertical Tact Switch Flat 3.5×3.0×Hmm			
SIZE: A4		Molde Code: GT-TC034X-HXXX-L1NN			
Unless otherwise General Tolerance: X. ±0.40 X.x ±0.30 X.xx ±0.20 X* ±3°		DRAWN	CHECKED	APPROVED	DATE
		Jiang	Xia	Chen	2025.02.01
		REV: A1			
		SHEET: 1/1			

