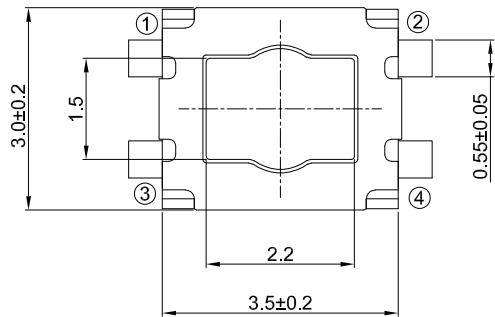


GT-TC034X-HXXX-L1 N B

G-Switch

Operating Force

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

Color B=
White handle

Detail N=
Without pillar

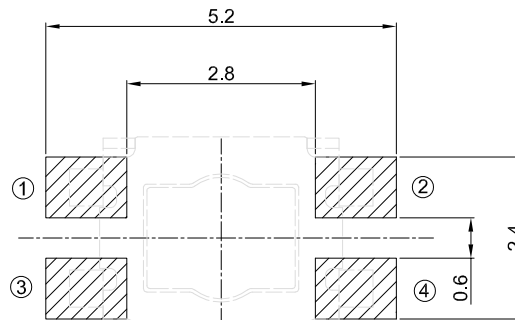
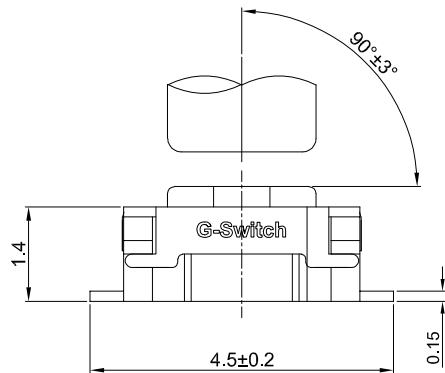
Switch Height (mm)

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

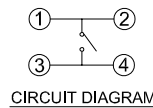


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

G-Switch Specification:

- Operating temperature range: -40°C ~ +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±0.1mm

6	COVER	STAINLESS STEEL 304	--
5	STEM	LCP	WHITE
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-L1NB			
Unless otherwise General Tolerance: X. ±0.40 X.x ±0.30 X.xx ±0.20 X* ±3°		DRAWN	CHECKED	APPROVED	DATE
		Jlang	Xla	Chen	2025.02.01



REV: A1 SHEET: 1/1