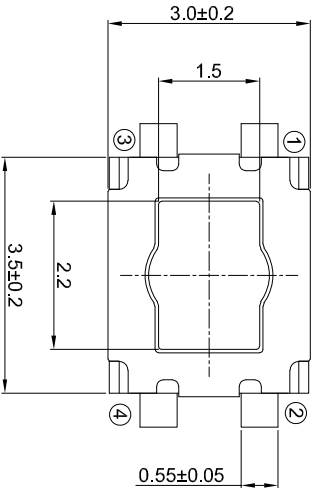
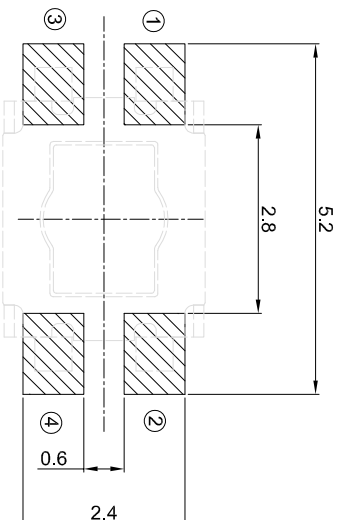
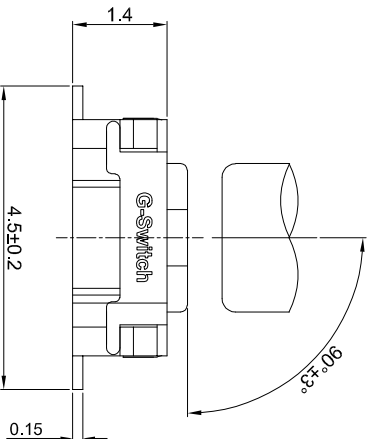


Keying Tip Tilt



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

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

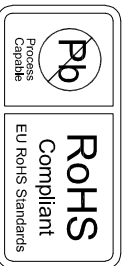
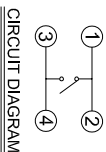
Switch Height (mm)

- H018=1.80
- H020=2.00
- H025=2.50

Switch Lifetime

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

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



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



REV: A1 SHEET: 1/1