

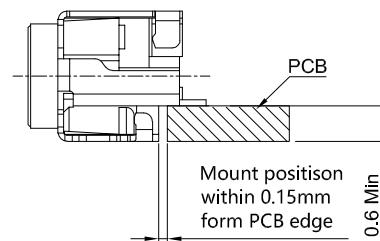
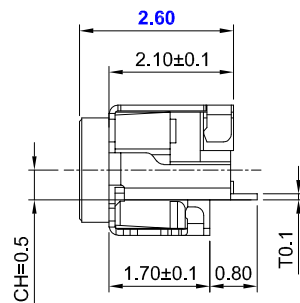
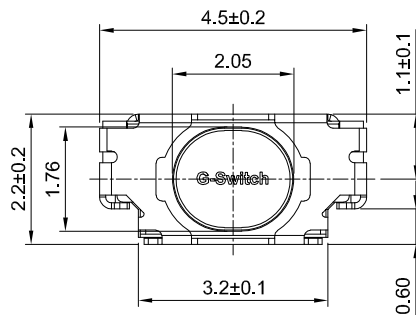
A

B

C

D

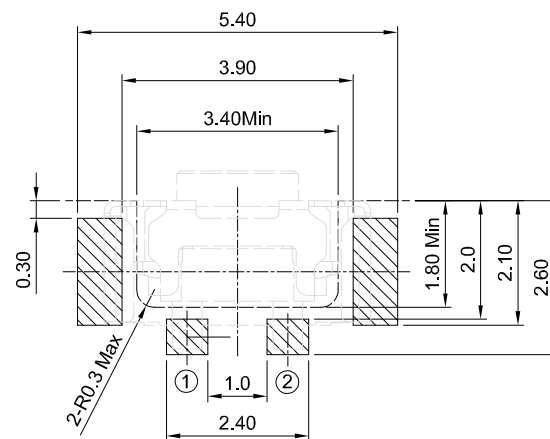
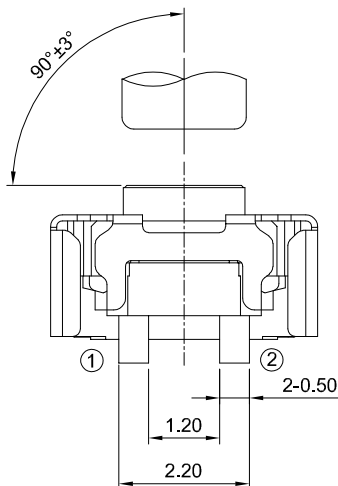
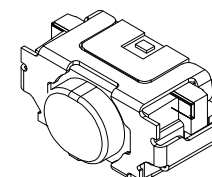
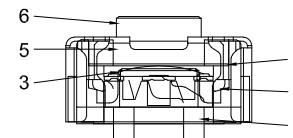
E

**GT-TA191B-H026-L6****G-Switch****Operating Force**A=160gf
B=220gf**Switch Height (mm)**

H026=2.60

Switch LifetimeL1=100,000 Cycles
L6=600,000 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: 0.15±0.10mm

6	COVER	SUS304	Ag PLATING
5	TAPE	PI	YELLOW
4	BUTTON	PPA	BLACK
3	CONTACT	SUS301	Ag PLATING
2	TERMINAL	PHOSPHOR COPPER	Ag PLATING
1	BASE	HIGH TEMPERATURE PLASTIC	LCP BLACK
NO.	PART NAME	MATERIAL	REMARK

**CIRCUIT DIAGRAM**

SCALE: 1:1	UNIT: mm	Title: Horizontal Tact Switch Mid-Mout 0.60 Right CH=0.50 4.5×2.2×H2.6mm			
SIZE: A4		Molde Code: GT-TA191B-H026-L6			
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE
		Jiang	Xia	Chen	2024.11.17
		X.	X.x	X.xx	X°
		±0.40	±0.30	±0.20	±3°



REV: A0 SHEET: 1/1

A

B

C

D

E