

GT-TC201B-H0050-L1

G-SWITCH

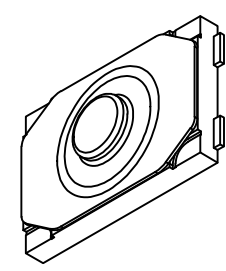
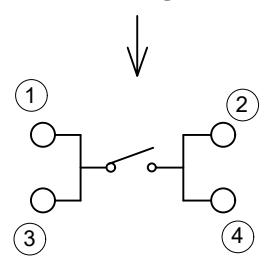
Operating Force
 A=180gf
 B=250gf
 C=220gf

Switch Height (mm)
 H0050=0.5mm

Switch lifetime (Force)
 L1=100,000 Cycles
 L3=300,000 Cycles

P.C.B LAND DIMENSION

Circuit Diagram



G-Switch Specification:
 Operating temperature range: -30°C to $+85^{\circ}\text{C}$
 Rating: 50mA.12V DC
 Insulation resistance: 100M Ω min.100V DC
 Dielectric strength: 250V AC for 1 min
 Contact resistance: 100m Ω max.
 Travel: 0.15 ± 0.05 mm

	G-Switch Electronic (HongKong) CO.,Ltd.		
	DESIGN Yvette Chen CHECKED APPROVED http://www.dg-switch.com TEL:0769-82388879	DATE 2019.05.29 DATE DATE	Molde code: GT-TC201B-H0050-L1
Unless otherwise specified, Tolerance: X. ± 0.30 X.x ± 0.20 X.xx ± 0.15 X.xxx ± 0.10 Angles $\pm 3^{\circ}$	REV.: X1 SIZE: A4	SCALE: 4:1 SHEET: 1/1	UNIT: mm