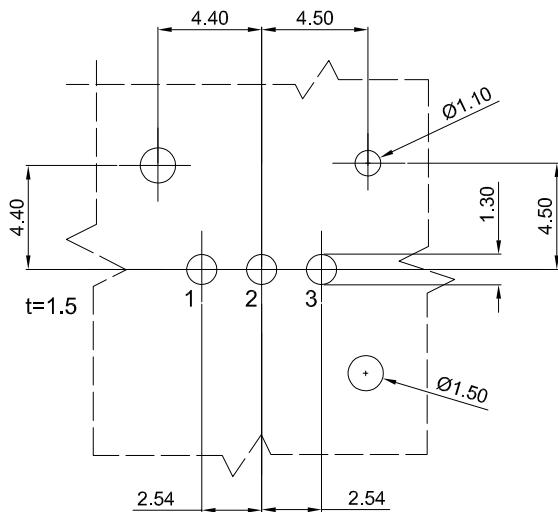
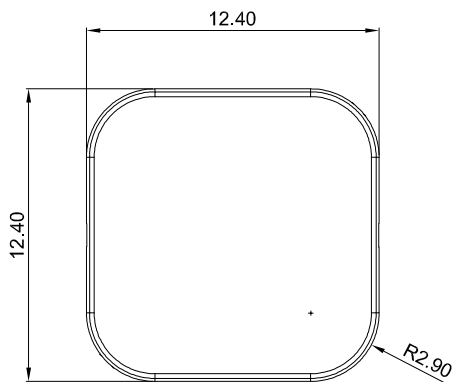
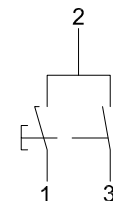




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



CIRCUIT DIAGRAM



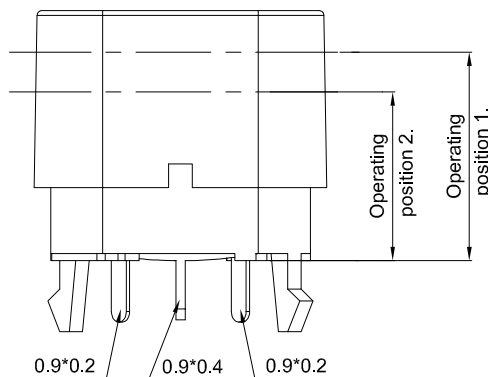
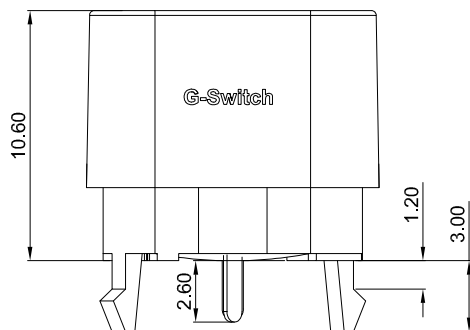
GT-TC061D-H106-L02

G-Switch

Operating Force
D=1st 600gf, 2nd 1300gf

Switch Height
H106=10.6mm

Switch Lifetime
L02=20,000 Cycles



G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 30mA, 28V DC
3. Insulation resistance: 100MΩ min, 100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 100mΩ max.
6. Travel: 1st 9.7±0.2mm; 2st 8.9±0.2mm
7. Full travel: 2.0mm

5	PUSHER	POM	BLACK
4	DUST CAP	POM	BLACK
3	SPRING	PIANO WIRE	-
2	CONTACT	BRASS	Ag PLATING
1	BASE	PA GLASS FIBER REINFORCED	NATURE
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant

EU RoHS Standards



Compliant
Halogen Free

SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X.x ±0.40
X.xx ±0.25
X" ±2"

Title: Vertical Tact Switch
DIP 12.40×12.40×10.60mm

Molde Code: GT-TC061D-H1060-L02

DRAWN	CHECKED	APPROVED	DATE
Jiang	Xia	Chen	2023.02.01

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b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1