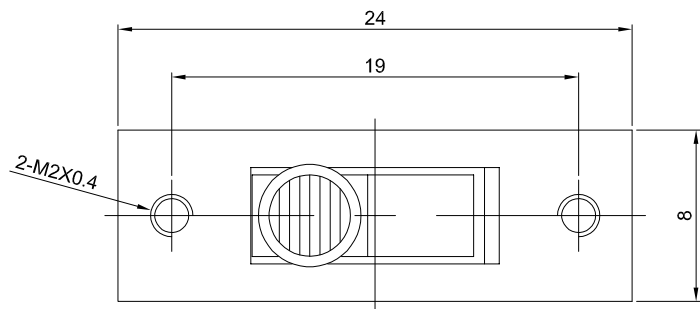
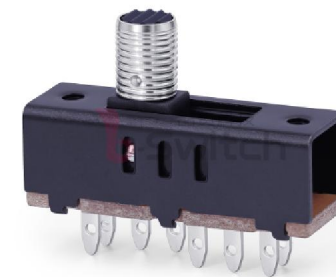


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

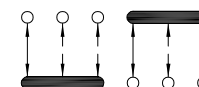
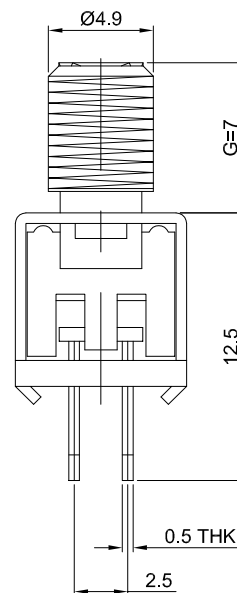
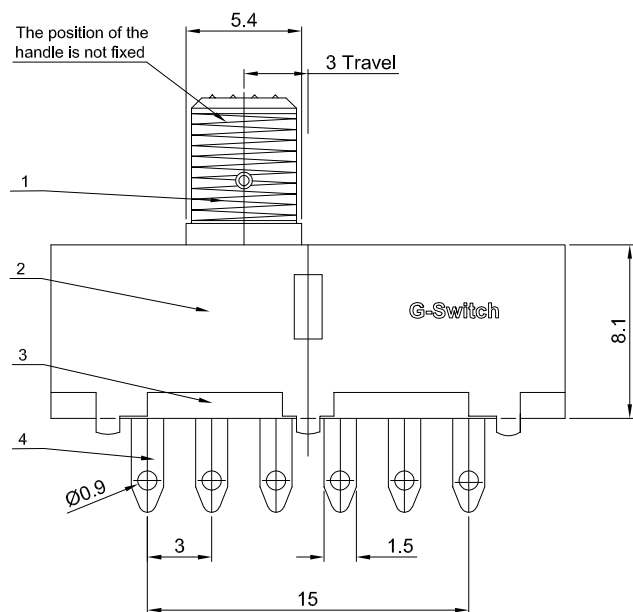


SS-23F02-G070

SS: Straight shank

G-Switch P/N

Switch Height (mm)
G070=7.0mm



CIRCUIT DIAGRAM

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. Terminals arrangement: 2P3T
7. Travel: 3±0.1mm
8. Switch lifetime: 10,000Cycles

8	KNOB	POM	1	BLACK
7	STEEL BALL	STEEL	2	NATURAL
6	SPRING	STEEL WIRE	3	NATURAL
5	CONTACT	BRASS STRIP	2	Ag PLATED
4	TERMINAL	BRASS STRIP	8	Ag PLATED
3	BASE	PHENOLIC RESIN	1	NATURAL
2	FRAME	STEEL STRIP	1	BLACK
1	SLEEVE	ALUMINIUM	1	NATURAL
NO.	PARTS	MATERIALS	Q'TY	FINISH



RoHS
Compliant
EU RoHS Standards



SCALE: 1:1	UNIT: mm	Title: Vertical Slide Switch DIP 24×8×H8.1mm			
SIZE: A4		Molde Code: SS-23F02-G070			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Xia	Chen	Chen	2023.02.01

b-Switch
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REV: A0 SHEET: 1/1