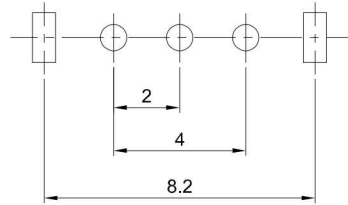
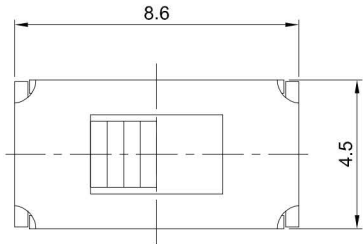
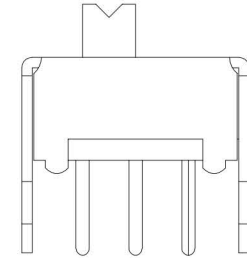


A B C D E



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

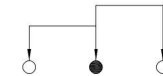
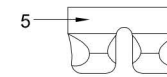
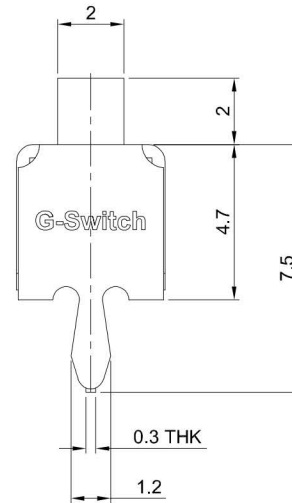
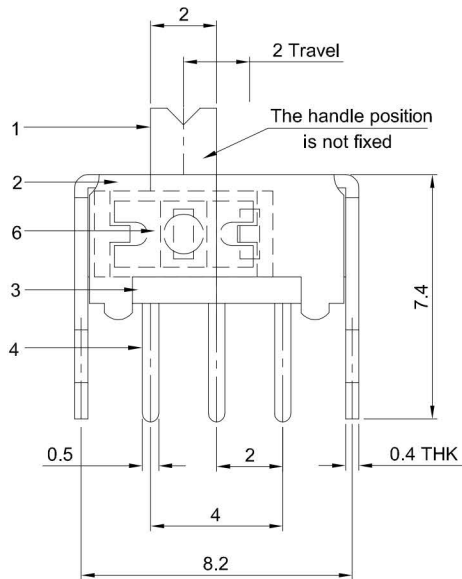


SS-12D02-VG2

SS:Straight shank

G-Switch P/N

VG:VG Grip Handle



CIRCUIT DIAGRAM

G-Switch Specification:

- 1.Operating temperature range: -40°C ~ +85°C
- 2.Rating: 0.3A,50V DC
- 3.Insulation resistance: 100MΩ min.100V DC
- 4.Dielectric strength: 500V AC for 1 min
- 5.Contact resistance: 50mΩ max.
- 6.Terminals arrangement: 1P2T
- 7.Travel: 2.0±0.1mm
- 8.Switch lifetime: 10,000Cycles

6	SPRING PLATE	PBS STRIP	NATURAL
5	CONTACT CLIP	PBS C5210R	Ag PLATED
4	TERMINAL	BRASS STRIP	Ag PLATED
3	BASE	PHENOLIC RESIN	NATURAL
2	FRAME	STEEL STRIP	Ni PLATED
1	KNOB	PA66	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Vertical Slide Switch DIP 8.6×4.5×H4.7mm				 品赞科技® www.dg-switch.com	
SIZE: A4							
Unless otherwise General Tolerance:		Molde Code: SS-12D02-VG2					
		DRAWN	CHECKED	APPROVED	DATE	REV: A0	SHEET: 1/1
X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		Jiang	Xia	Chen	2023.06.30		