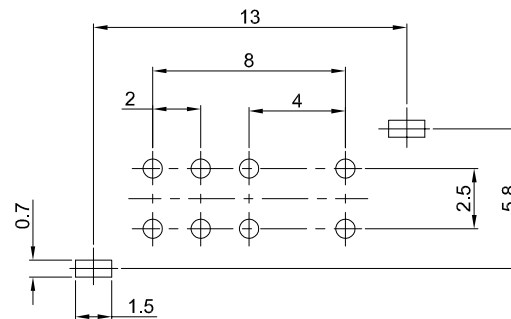
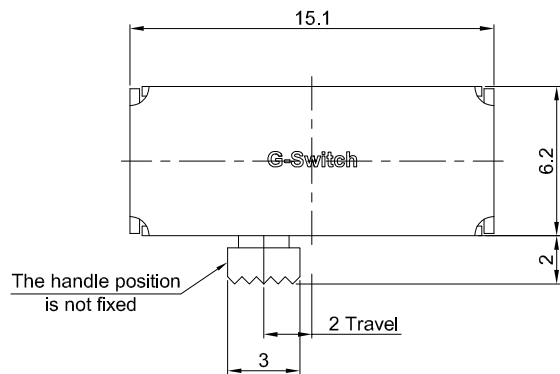
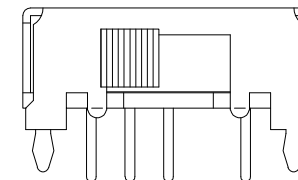




PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



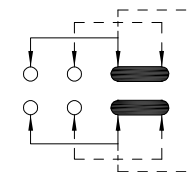
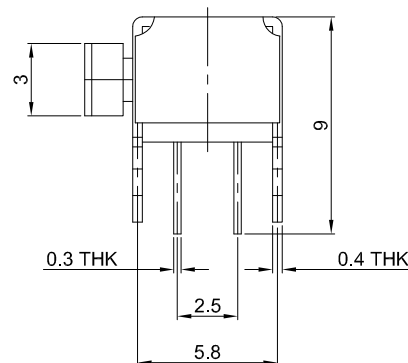
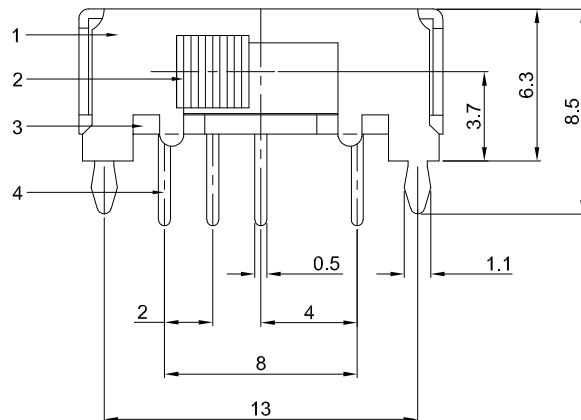
SS-22F07-GXXX

SS: Straight shank
SK: Horizontal shank

G-Switch P/N

Switch Height(mm)

G015=1.5
Gxxx=Customize



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: 2P3T
7. Travel: 2.0±0.1mm
8. Switch lifetime: 10,000Cycles

7	STEEL BALL	STEEL	NATURAL
6	SPRING	STEEL WIRE	NATURAL
5	CONTACT CLIP	C5210	Ag PLATED
4	TERMINAL	COPPER ALLOY	Ag PLATED
3	BASE	PHENOLIC RESIN	NATURAL
2	KNOB	PA66	BLACK
1	FRAME	STEEL STRIP	Ni PLATED
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Horizontal Slide Switch DIP 15.1×6.2×H6.3mm				 品赞科技 b-Switch www.dg-switch.com	
SIZE: A4		Molde Code: SS-23D06-GXXX					
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE		
WITHIN 1.5 ±0,10 OVER 1.5 ±0,20 X° ±5°		Jiang	Xia	Chen	2024.12.11	REV: A0	SHEET: 1/1