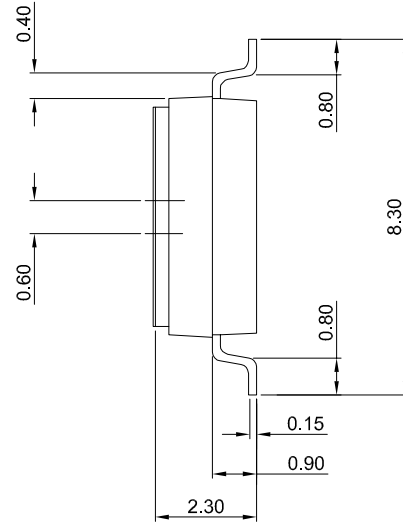
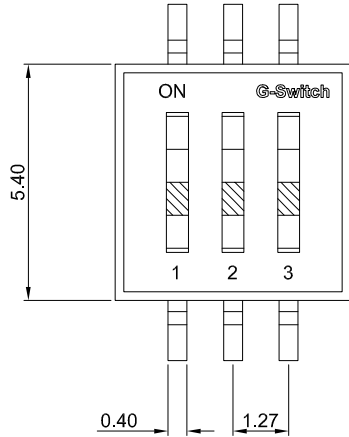


D V 7 S D - 03 F - 01

Dip Switch

Appearance
V=Vertical

Pin Pitch
7=1.27 Pitch

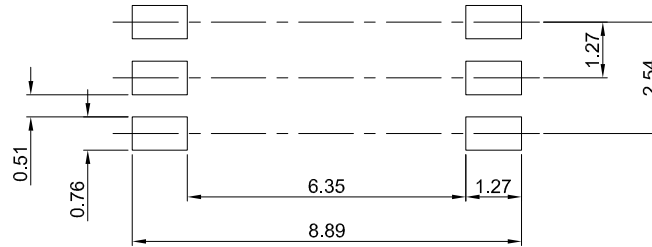
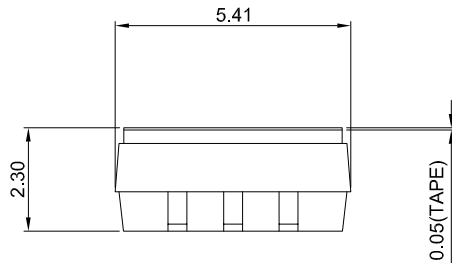
PCB Form
S=SMT

G-Switch Type
D=D Type

Extended Encoding
01=Stick Mylar

Position
N=ON
F=OFF

Part No.
01=01Pin 02=02Pin
03=03Pin 04=04Pin
05=05Pin 06=06Pin
07=07Pin 08=08Pin
09=09Pin 10=10Pin

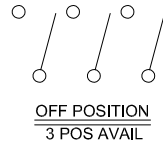


RECOMMENDED PCB LAYOUT

G-Switch Specification:

- Operating temperature range: -40°C ~ +85°C
- Rating: 100mA, 50V DC
- Insulation resistance: 100MΩ min, 100V DC
- Dielectric strength: 500V AC for 1 min
- Contact resistance: 500m Ω max
- Operating Force: 500gf max
- Operating Life: 2,000 cycles

1	BASE	PPS	BLACK
2	COVER	PPS	BLACK
3	ACTUATOR	NYLON	WHITE
4	MOVABLE	BERYLLIUM	Au PLATING
5	TERMINAL CONTACT	BRASS	Au PLATING
6	TERMINAL	BRASS	Au PLATING
7	TAPE	POLYIMIDE	AMBER
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Vertical 1.27 Pitch Dip Switch SMT 3Pin Off Stick Mylar			
SIZE: A4		Molde Code: DV7SD-03F-01			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X.xxx ±0.10 Angles ±3°		DRAWN	CHECKED	APPROVED	DATE
		Lai	Chen	Chen	2025.09.07



REV: A0 SHEET: 1/1