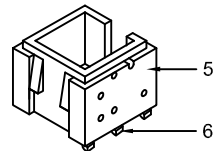
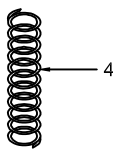
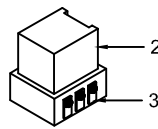
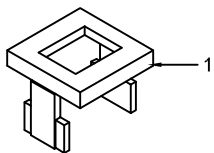
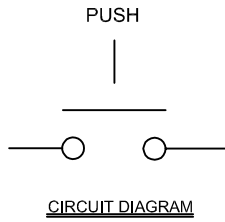
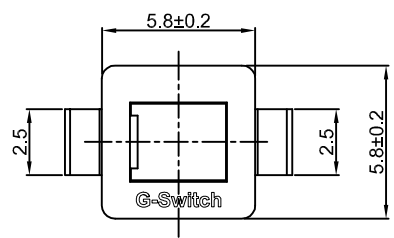


A B C D E



PS-58 24 S S A- 2P N

Push Switch

Switch Type
58=5.8×5.8

Switch Height(mm)
24=2.4

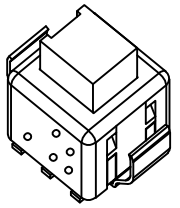
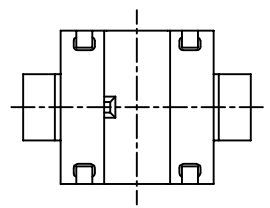
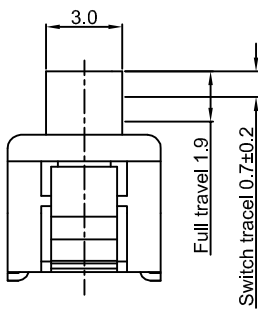
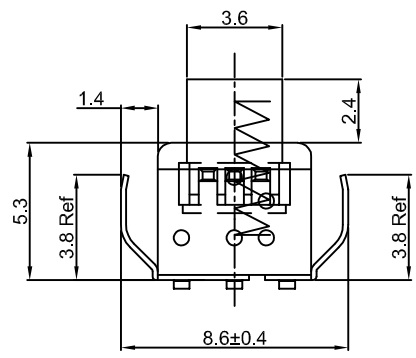
Foot Type
S=SMT

Switch Function
N=No Lock
L=Lock

Foot Position
2P=2pin

Operating Force
A=180gf
B=250gf

Type
S=Shrapnel



- G-Switch Specification:**
- 1. Operating temperature range: -40°C ~ +85°C
 - 2. Rating: 0.5A.12V DC
 - 3. Insulation resistance: 100MΩ min.100V DC
 - 4. Dielectric strength: 250V AC for 1 min
 - 5. Contact resistance: 100mΩ max.
 - 6. Switch travel: 0.7±0.2mm
 - 7. Switch lifetime: 30,000Cycles

8	CONTACTPIECE-2	STAINLESS STEEL	NI PLATED
7	CONTACTPIECE-1	STAINLESS STEEL	NI PLATED
6	TERMINAL	COPPER ALLOY	Ag PLATED
5	CASE	PPA	GRAY
4	SPRING	STAINLESS STEEL	—
3	CONTACT	BRONZE	Ag PLATED
2	KNOB	PBT (CAN NOT BEAR HIGH TEMPERATURE.)	WHITE
1	COVER	PPA	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1		UNIT: mm		Title: Vertical Push Switch SMT 5.8×5.8×H7.7mm				 品贊科技® b-Switch www.dg-switch.com	
SIZE: A4				Molde Code: PS-5824SSA-2PN					
Unless otherwise General Tolerance: X. ±0.50 X.x ±0.30 X.xx ±0.20 X.xxx ±0.10 X° ±5°		DRAWN		CHECKED	APPROVED	DATE			
		Jiang		Xia	Chen	2024.12.22	REV: A0	SHEET: 1/1	

A B C D E