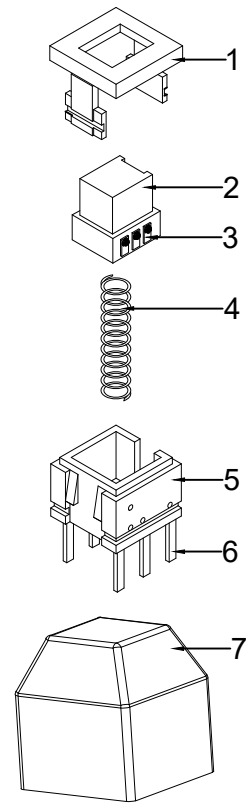
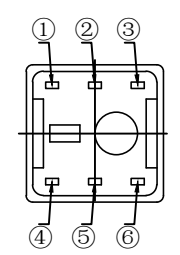


PUSH-ON:
2-3,5-6 Conduction

PUSH-OFF:
1-2,4-5 Conduction



PS-6830DVX-6PN

Switch Function
L=Lock
N=No Lock

PUSH SWITCH

Switch Type
68=6.8×6.8mm
IP65

Foot Type
D=Dip

Switch Height
30=3.0mm

Foot Position
6P=6pin

Type
V=Vertical

Operating Force
A=180gf
B=250gf

G-Switch Specification:

Operating temperature range: -40°C to +85°C
 Rating: 0.5A.24V DC
 Insulation resistance: 100MΩ min. 100V DC
 Dielectric strength: 250V AC for 1 min
 Contact resistance: 100mΩ max.
 Switch lifetime: 30,000 Cycles

8				
7	TERMINAL	BRASS	6	Ag PLATED
6	CASE	PPA	1	BLACK
5	LOCK PIN	SUS WIRE	1	NATURAL
4	SPRING	SUS WIRE	1	NATURAL
3	CONTACT	BRONZE	2	Ag PLATED
2	KNOB	PPA	1	WHITE
1	COVER	PPA	1	BLACK
NO.	PART NAME	MATERIAL	QTY	FINISHING



G-Switch Electronic (HongKong) CO.,Ltd.

Unless otherwise specified, Tolerance: X. ±0.30 X.x ±0.20 X.xx ±0.15 X.xxx ±0.10 Angles ±3°	DESIGN	Feng ²	DATE	2022.08.12	Molde code: PS-6830DVX-6PN					
	CHECKED		DATE							
	APPROVED		DATE		REV.:	X1	SCALE:	4:1	UNIT:	mm
	http://www.dg-switch.com			TEL:0769-82388879			SIZE:	A4	SHEET:	1/1