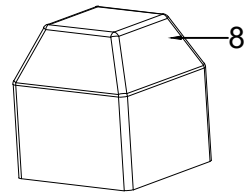
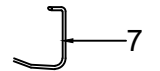
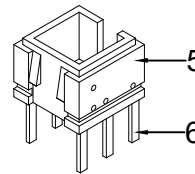
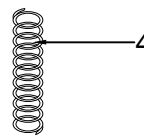
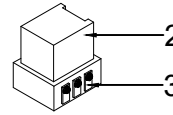
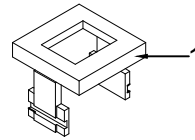
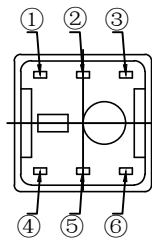


PUSH-ON:
2-3,5-6 Conduction
PUSH-OFF:
1-2,4-5 Conduction



PS-6830DVX-6PL

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

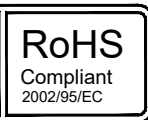
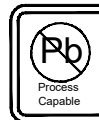
Foot Position
6P=6pin

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



Unless otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°

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

DESIGN	Feng ²	DATE	2022.08.12	Molde code:		
CHECKED		DATE		PS-6830DVX-6PL		
APPROVED		DATE				
http://www.dg-switch.com				REV.:	X1	SCALE: 4:1
TEL:0769-82388879				UNIT:	mm	
SIZE:	A4	SHEET:	1/1			