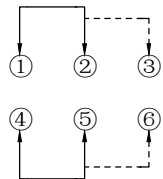
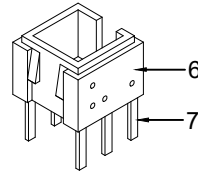
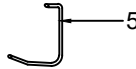
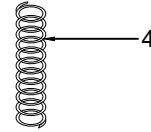
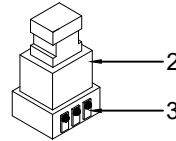
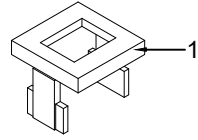
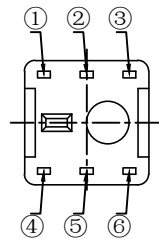


P. C. B LAYOUT



SCHEMATIC

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



PS-5850DVX-6PL

PUSH SWITCH

Switch Type
58=5.8×5.8mm

Foot Type
D=Dip

Switch Height
50=5.0mm

Foot Position
6P=6pin

Type
D=Different

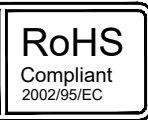
Operating Force
A=180gf
B=250gf

Switch Function
L=Lock
N=No Lock

G-Switch Specification:

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

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:		
CHECKED		DATE		PS-5850DVX-6PL		
APPROVED		DATE		REV.:	X1	SCALE: 4:1
http://www.dg-switch.com				UNIT:	mm	
TEL:0769-82388879				SIZE:	A4	SHEET: 1/1

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[MML21EA2ADK](#) [MML21KA3ABK](#) [MML23KA3AC05K-001](#) [MML23KW3AA01W](#) [8418K2](#) [8442K3](#) [8450K1](#) [860K11911T01A](#) [861901](#)
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[A2PMA1X03EC56](#) [A3A-7310](#) [A3A-7340](#) [12037A2ULCSA](#) [1203A2UL](#) [ABGW410-R](#) [1211390004](#) [ABN400-R](#) [121382](#) [1213C3](#) [HE3B-M2](#)
[1211500044](#) [121194](#) [1212MRA](#) [1232A6NF](#) [1241.1183.7047](#) [121489](#) [1223A2ULCSA](#) [1241.1183.8000](#) [1241.1183.8029](#) [D5P-MT4](#)
[13435AG](#) [13445AD29GX768](#) [AG23-L2](#) [AH165-2SGLG1TE3](#)