



**ELECTRICAL CHARACTERISTICS**

1. RATING: DC 50V 0.5A
2. CONTACT RESISTANCE: 2Ω MAX
3. INSULATION RESISTANCE: 100MΩ MIN
4. DIELECTRIC STRENGTH: AC 250V(50~60Hz)/60S

**MECHANICAL CHARACTERISTICS**

1. PRACTICAL TEMPERATURE RANG: -40℃~+85℃
2. OPERATING FORCE: 180±50gf
3. MECHANICAL LIFE: 30,000 cycles

9	CONTACTPIECE-2	SUS	1	Ni PLATED
8	CONTACTPIECE-1	SUS	1	Ni PLATED
7	TERMINAL	BRASS	6	Ag PLATED
6	CASE	PA66	1	GRAY
5	LOCK PIN	SUS WIRE	1	NATURAL
4	SPRING	SUS WIRE	1	NATURAL
3	CONTACT	BRONZE	2	Ag PLATED
2	KNOB	PBT	1	WHITE
1	COVER	PPA	1	BLACK
NO.	PART NAME	MATERIAL	QTY.	FINISHING

PART NAME		PUSH SWITCH		DRAWING	Y.C,ZHANG	DWG.No.	SBICL
PART NO.				CHECK	G.C.Chen	REV.	A1
	UNIT :	TOLERANCE	UP TO 5 ±0.2	APPROVAL		DATE	
	mm	OTHERWISE	ABOVE 5~30 ±0.3				
			ABOVE 30 ±0.5	SCALE	2:1	PAGE	1 OF 1
			ANGLE ±3°				