

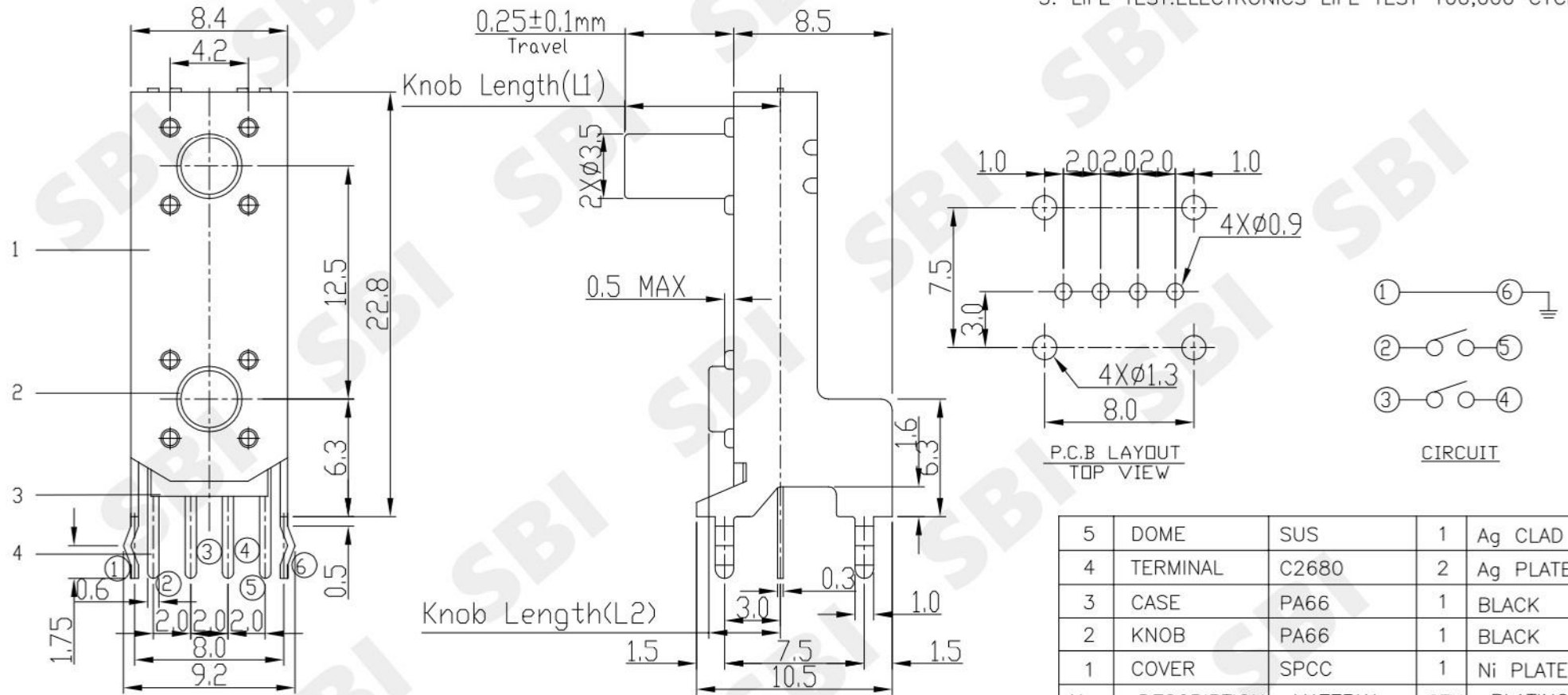
RoHS
Compliant

Part Number	Knob Length (mm)	
	L1	L2
TSD-1138V	3.85	3.85
TSD-1183V	8.35	8.35
TSD-11-138V	13.85	13.85
TSD-1138-83V	8.35	3.85

SYMBOL	REVISION	APPROVAL	DATE

SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1.RATING: DC 12V 50mA
 - 1-2.CONTACT RESISTANCE: 100mΩ MAX(INITAL)
 - 1-3.DIELECTRIC WITHSTANDING VOL TAGE: 250V AC FOR ONE MINUTE
 - 1-4.INSULATION RESISTANCE: 100MΩ MIN,MEASURED BY 500V DC
- MECHANICAL CHARACTERISTICS:
 - 2-1.OPERATING FORCE :160±30gf;250±50gf
- LIFE TEST:ELECTRONICS LIFE TEST 100,000 CYCLES.



No.	DESCRIPTION	MATERIAL	QTY.	PLATING
5	DOME	SUS	1	Ag CLAD
4	TERMINAL	C2680	2	Ag PLATED
3	CASE	PA66	1	BLACK
2	KNOB	PA66	1	BLACK
1	COVER	SPCC	1	Ni PLATED

SMART BILLION INDUSTRIAL LIMITED

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PART NAME		TACT SWITCH		DRAWING		Z.L.Liang		DWG.No.	
PART NO.		TSD-1183V-160		CHECK		G.C.Chen		REV. A0	
UNIT :	mm	TOLERANCE UNLESS OTHERWISE SPECIFIED	UP TO 5	±0.2	ANGLE	APPROVAL	G.C.Chen	DATE	2018/05/08
			ABOVE 5 ~30	±0.3					
			ABOVE 30	±0.5		SCALE	1:1	PAGE	1 OF 1
			ANGLE	±3'					