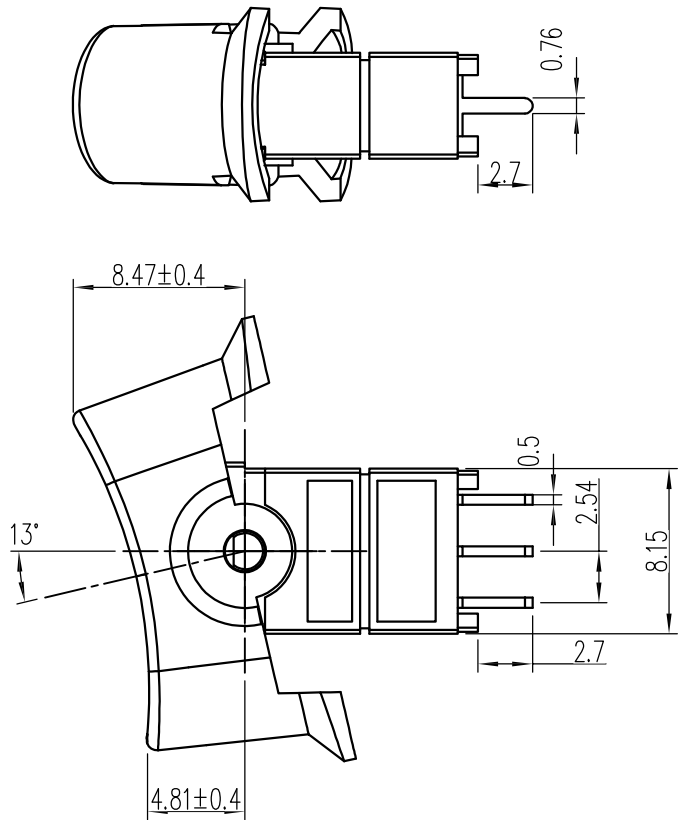
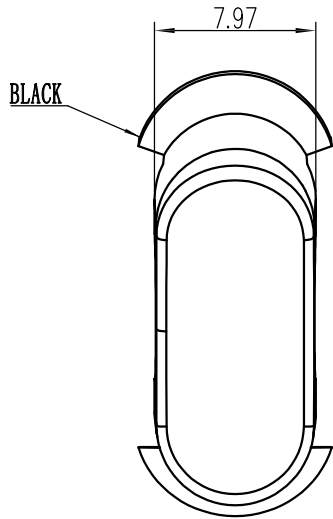


RECOMMENDED PCB LAYOUT

SWITCH FUNCTION

Model NO.	POS.1	POS.2	POS.3
103	ON	OFF	ON
SCHEMATIC		OPEN	

Technical characteristics

SPECIFICATION:3 A max. @ 125 VAC.
1 A max. @ 250 VAC.
MECHANICAL LIFE:40,000 make-and-break cycles.
CONTACT RESISTANCE:20mΩ max.initial @2-4VDC
100mA for both silver.
INSULATION RESISTANCE: 1000 MΩ min.
DIELECTRIC STRENGTH: 1000 VAC min.
OPERATING TEMPERATURE: -30°C to +85°C.

Materials

CASE: PPA (UL 94V-0)
CAP: PA66
CONTACT/TERMINALS: Copper alloy silver plated.
RoHS

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD

公差 TOLERANCES	. X ± 0.4	. XX ± 0.25	角度	± 5°	UNIT 单位	mm	SCALE	1:1	
版本 VERSION	A0	比例尺 SCALE	NONE	日期 DATE	2022. 12. 30	TITLE 图名	Sub-Miniature Toggle Switch		
核准		核对		绘图	WSL	DWG NO. 料号			
版本 VER.	变更说明 CHANGE DESCRIPTION	日期 DATE	ECN NO.	APPROVED BY	CHECKED BY	PART NO. 型号	XB-SA-0-103-D02-0000-RS		