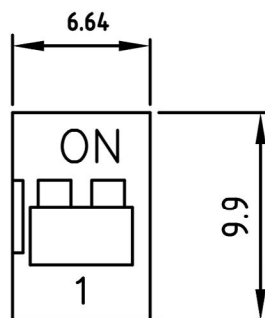
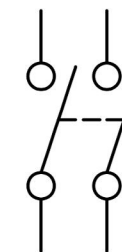
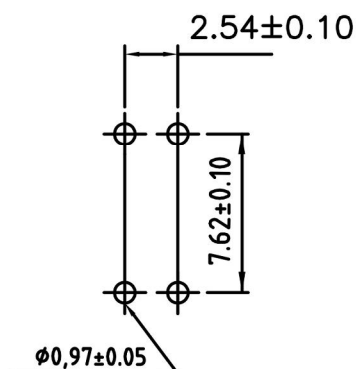


ON POSMON



P.C.B. LAYOUT



CIRCUIT DIAGRAM

NOTE: 1. ALL DIMENSIONS ARE IN MILLIMETERS.

2. GENERAL TOLERANCE: $\pm 0.2\text{mm}$

3. MATERIAL: Δ BASE:UL94V-0 PBT Thermoplastic(Black)
 Δ COVER:UL94V-0 PBT Thermoplastic(Red.Black.Blue)
 Δ ACTUATORS:UL94V-0 PBT Thermoplastic(White)
 Δ CONTACT PLATING:Gold plating over nickel
 Δ PITTING MATERIAL:Epoxy

Δ ELECTRICAL

Electrical:2000 operations per switch-
 24 VDC,25mA.

Non-Swithing Rating:100mA,50VDC.

Swithing Rating:25mA,24VDC.

Contact Resistance:50m Ω max. at initial.

Δ MECHANICAL

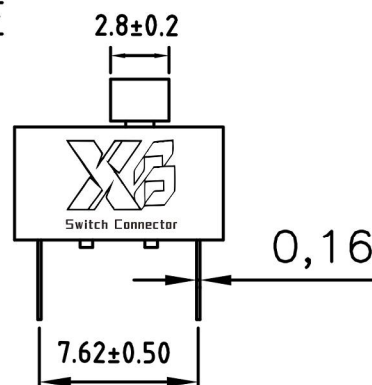
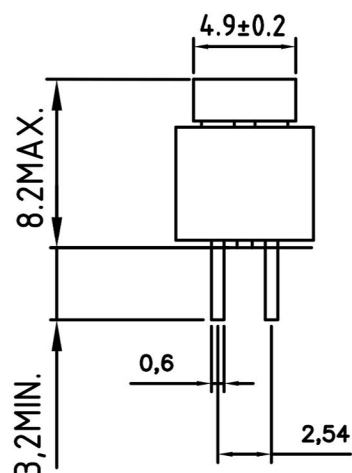
Mechanical life: 2000 operations per swith.

Stroke: 2.0mm.

Operation Temp: -25 $^{\circ}\text{C}$ to 70 $^{\circ}\text{C}$

Storage Temp: -40 $^{\circ}\text{C}$ to 85 $^{\circ}\text{C}$.

MOUNTING SURFACE



				ANGLAR	$\pm 5^{\circ}$
				$L \leq 4$	± 0.2
				$4 < L \leq 16$	± 0.3
				$16 < L \leq 63$	± 0.4
				$L > 63$	± 0.5
	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	



DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	DIP SWITCH
CHKD		UNIT: mm/in	PART NO.: XB-DS-02XBSL
APPD		SIZE: A4	DWG NO.: XB-DS-02XBSL