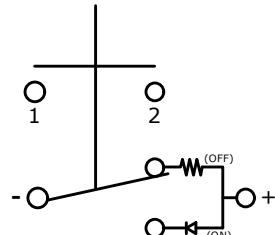
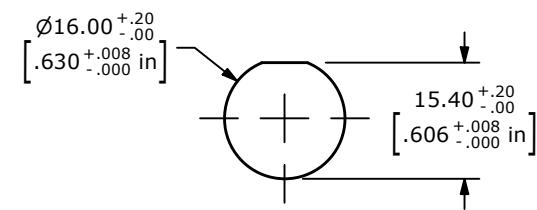


## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: SILVER PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 100,000
7. INSULATION RESISTANCE: 1,000MΩ MIN @ 500VDC.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 70°C
11. TRAVEL: 2.30mm  $\pm 0.40$ mm
12. ▲ DENOTES CRITICAL PARAMETER.
13. ILLUMINATION COLOR: RED / GREEN
14. ILLUMINATION VOLTAGE RATING: RED 3V @ 20 mA  
GREEN 3V @ 20 mA
15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
16. INGRESS PROTECTION: IP67



SCHEMATIC  
OFF - ON  
SPST LATCHING  
ILLUMINATED



RECOMMENDED  
PANEL CUT-OUT

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-100937	ILLUMINATION VOLTAGE RATING: 3V @ 20mA	04/26/22	MR					100118258
A	ECO-100306	RELEASE	08/31/21	JS	TITLE	PVA6LREW11G1			
					SCALE	1:1	DATE	8/30/2021	DR JS DWG T960125
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					REV	B			