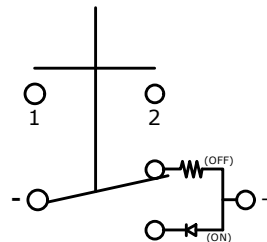
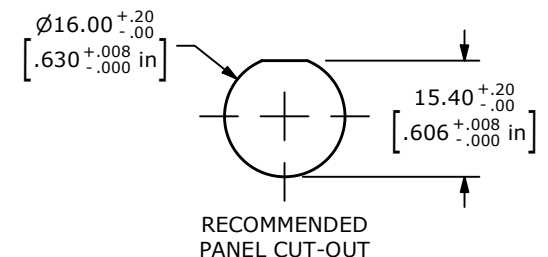



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 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: 1,000M Ω MIN @ 500VDC.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 70°C
11. TRAVEL: 2.30mm ± 0.40 mm
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLUMINATION COLOR: GREEN
- ▲ 14. ILLUMINATION VOLTAGE RATING: 3V @ 20 mA
15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
16. INGRESS PROTECTION: IP67



SCHEMATIC
OFF - ON
SPST LATCHING
ILLUMINATED



REV	ECO NO	DESCRIPTION	DATE	BY	<div> E-SWITCH®</div>					OBJECT ID 100118318	
B	ECO-100937	ILLUMINATION VOLTAGE RATING: 3V @ 20mA	04/26/22	MR	TITLE PVA6LREW1131						
A	ECO-100310	RELEASE	09/01/21	JS							
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 1:1	DATE 8/31/2021	DR JS	DWG T960126	REV B		