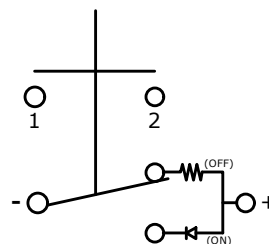
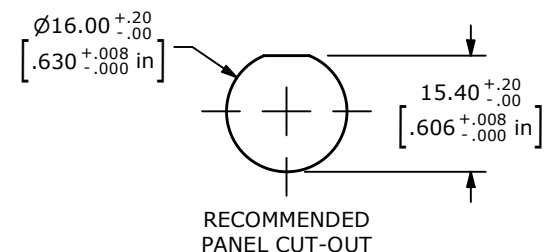


NOTE:

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: 1,000MΩ 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 ±0.40mm
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLUMINATION COLOR: BLUE (ON POSITION)
- ▲ 14. ILLUMINATION VOLTAGE RATING: 3V @ 20 mA
15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
16. INGRESS PROTECTION: IP67
17. OPERATING FORCE: 460 ±150gf



**SCHEMATIC**  
OFF - ON  
SPST LATCHING  
ILLUMINATED



TITLE PVA6LREW1241				
SCALE 1:1	DATE 5/19/2020	DR MW	DWG T960120	REV A

A	24314	NEW RELEASE	5/19/20	MW
REV	PCR NO	DESCRIPTION	DATE	BY

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