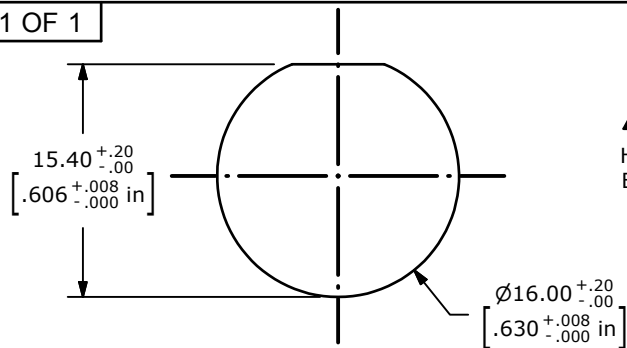
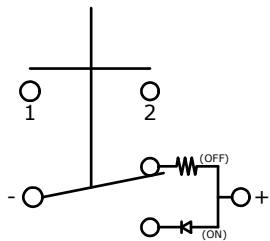
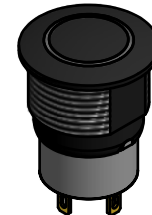


RECOMMEND
PANEL CUT-OUTSCHEMATIC
SPST
(OFF - ON LATCHING)

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: COIN SILVER, GOLD FLASH PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 100,000 CYCLES
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: 2.3 ±0.40 mm
12. OPERATING FORCE: 460 ±150 GRAMS
13. ▲ DENOTES CRITICAL PARAMETER.
- ▲14. ILLUMINATION COLOR: RED (ON POSITION)
15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
- ▲16. ILLUMINATION VOLTAGE RATING: 3V @ 20 mA
17. 2011/65/EU (ROHS) COMPLIANT

▲ BUTTON AND
HOUSING FINISH:
BLACK ANODIZEDM16 x 1.0
THREAD4.50
[.177 in].50
[.020 in]9.40
[.370 in]2.00
[.079 in]24.10
[.949 in].40
[.016 in]8.75
[.344 in]ORIENTATION
FLAT15.30^{+0.00}_{-.10}
[.602^{+0.000}_{-.004} in]Ø10.50
[.413 in]Ø18.50
[.728 in]Ø11.90
[.469 in]2.20
[.087 in]19.60
[.772 in]2.00
[.079 in]

E-SWITCH®

TITLE PVA6LRE21111

A	22869	New Release	5/30/17	rc
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE 2:1	DATE 3/29/2017	DR rc	DWG T960105	REV A
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