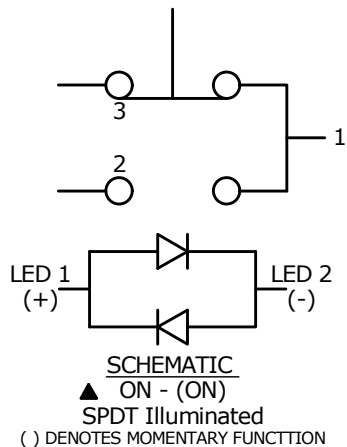
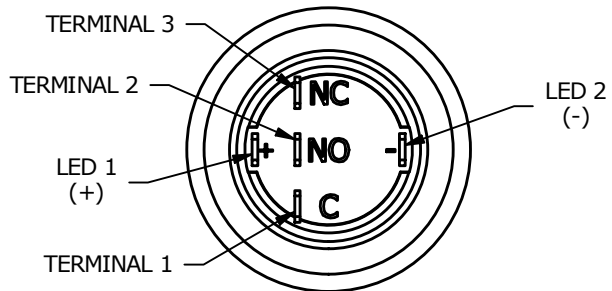
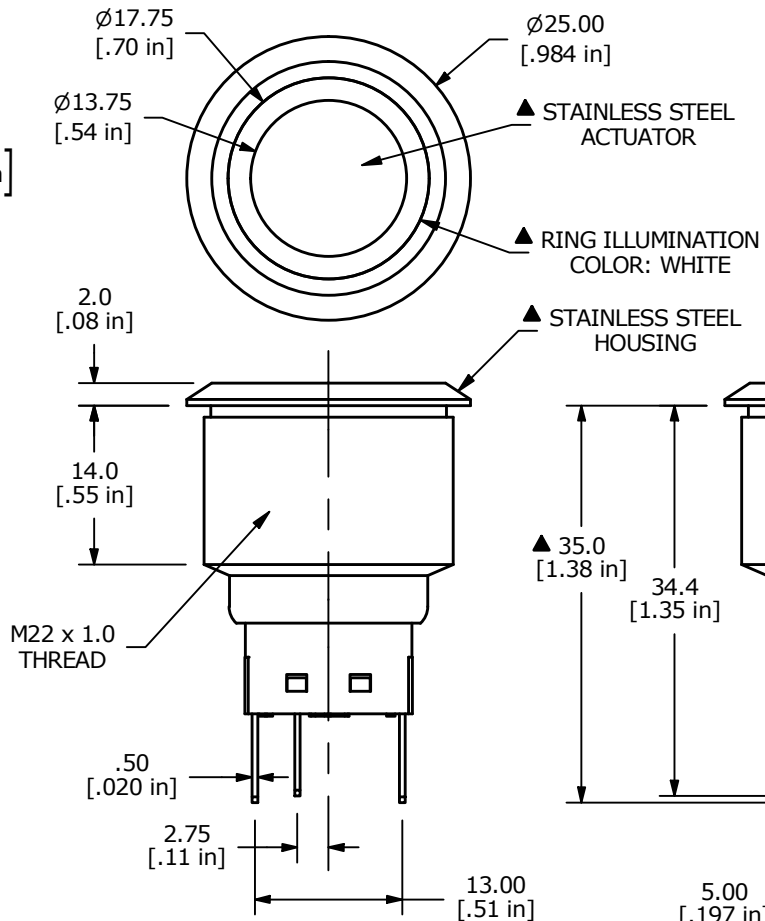
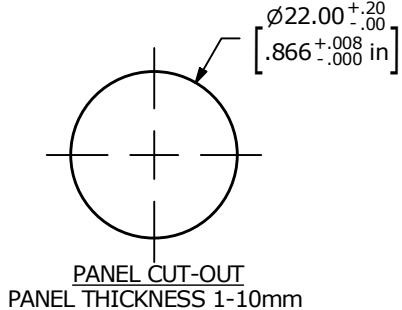




1. ALL DIMENSIONS IN MM [INCH]  
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$   
3. TERMINAL NUMBERS FOR REF ONLY

- ▲ 4. CONTACT MATERIAL: SILVER
- 5. RATING: 3A 250 VAC cUL
- 6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES  
AT FULL LOAD.
- 7. MECHANICAL LIFE: 1,000,000 CYCLES.
- 8. INSULATION RESISTANCE: 1,000 MΩ @ 500VDC MIN.
- 9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- 10. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 11. OPERATING TEMP.: -20°C to 55°C
- 12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. LAMP VOLTAGE: 20mA 3V
- 14. TRAVEL: 3.2mm
- 15. ACTUATION FORCE:  $2.5 \pm 1.0$  N
- 16. MOUNTING NUT TORQUE: 5-14 Nm
- 17. INGRESS PROTECTION: IP67, IK10
- 18. HARDWARE SUPPLIED: O-RING AND HEXNUT



|                                                                                                                 |            |                     |          |    |                                                                                                                                                                        |                  |          |                |          |
|-----------------------------------------------------------------------------------------------------------------|------------|---------------------|----------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------|----------------|----------|
| REV                                                                                                             | ECO NO     | DESCRIPTION         | DATE     | BY |  <div style="float: right;">             OBJECT ID<br/>000026292           </div> |                  |          |                |          |
| B                                                                                                               | ECO-100297 | UPDATE PANEL CUTOUT | 09/23/21 | JS |                                                                                                                                                                        |                  |          |                |          |
|                                                                                                                 |            |                     |          |    | TITLE ULV7F2BSS301                                                                                                                                                     |                  |          |                |          |
|                                                                                                                 |            |                     |          |    |                                                                                                                                                                        |                  |          |                |          |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO<br>E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |                     |          |    | SCALE<br>3:2                                                                                                                                                           | DATE<br>2/1/2016 | DR<br>MW | DWG<br>T970009 | REV<br>B |