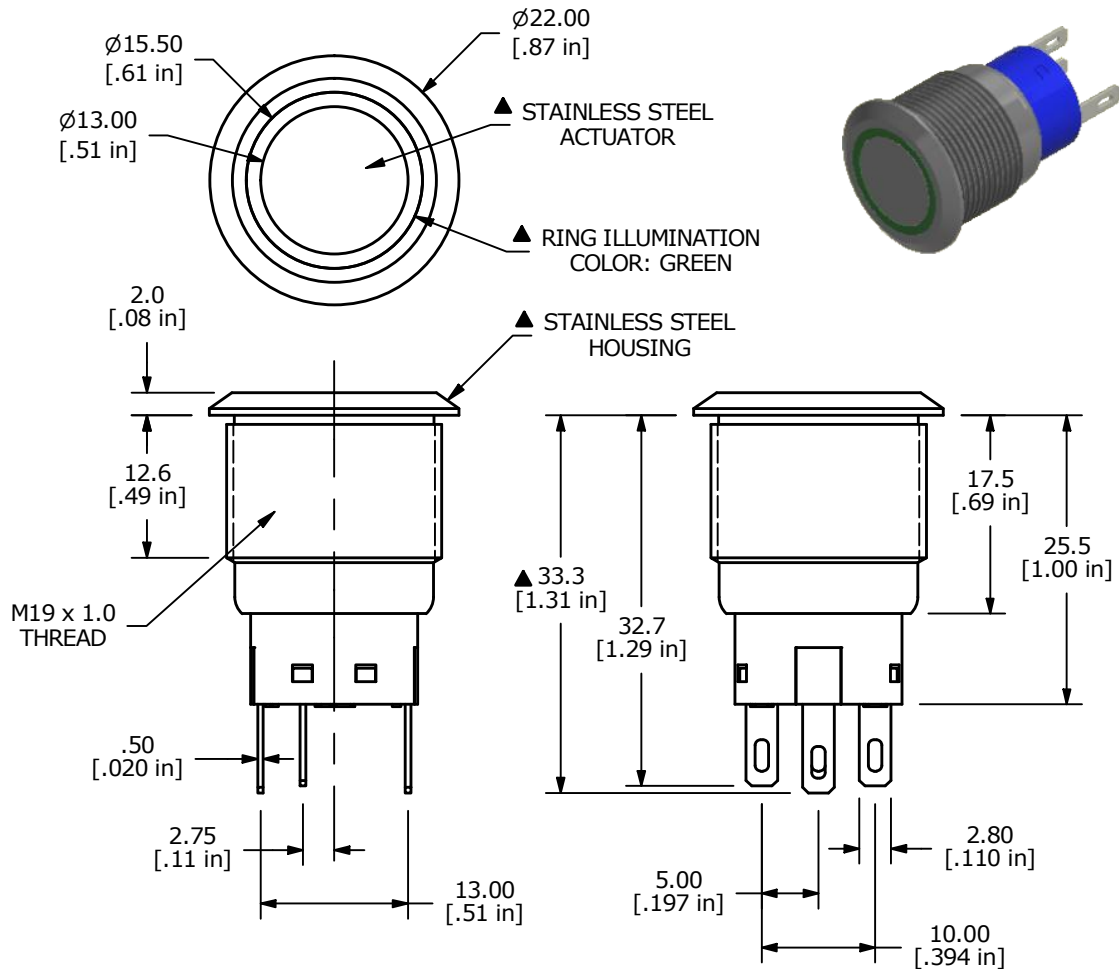
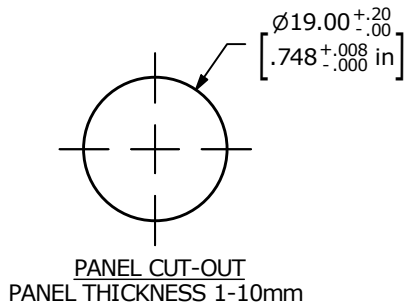
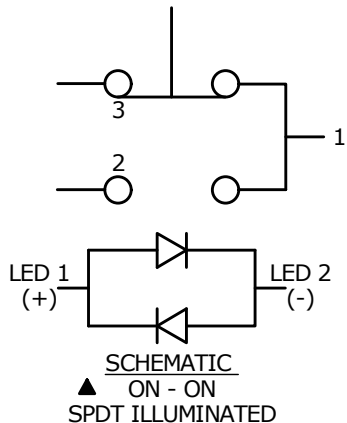


NOTE:

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
5. RATING: 3A 250 VAC cUL
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES  
AT FULL LOAD.
7. MECHANICAL LIFE: 500,000 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, IK 10
18. HARDWARE SUPPLIED: O-RING AND HEXNUT

|                                                                                                                 |            |                     |          |    |                                                                                                            |           |    |         |     |           |
|-----------------------------------------------------------------------------------------------------------------|------------|---------------------|----------|----|------------------------------------------------------------------------------------------------------------|-----------|----|---------|-----|-----------|
| REV                                                                                                             | ECO NO     | DESCRIPTION         | DATE     | BY | <div> E-SWITCH®</div> |           |    |         |     | OBJECT ID |
| D                                                                                                               | ECO-100332 | UPDATE PANEL CUTOUT | 11/30/21 | JS |                                                                                                            |           |    |         |     | 000026013 |
|                                                                                                                 |            |                     |          |    | TITLE    ULV4F23SS331                                                                                      |           |    |         |     |           |
|                                                                                                                 |            |                     |          |    |                                                                                                            |           |    |         |     |           |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO<br>E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |                     |          |    | SCALE                                                                                                      | DATE      | DR | DWG     | REV |           |
|                                                                                                                 |            |                     |          |    | 3:2                                                                                                        | 8/11/2015 | RC | T940010 | D   |           |

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