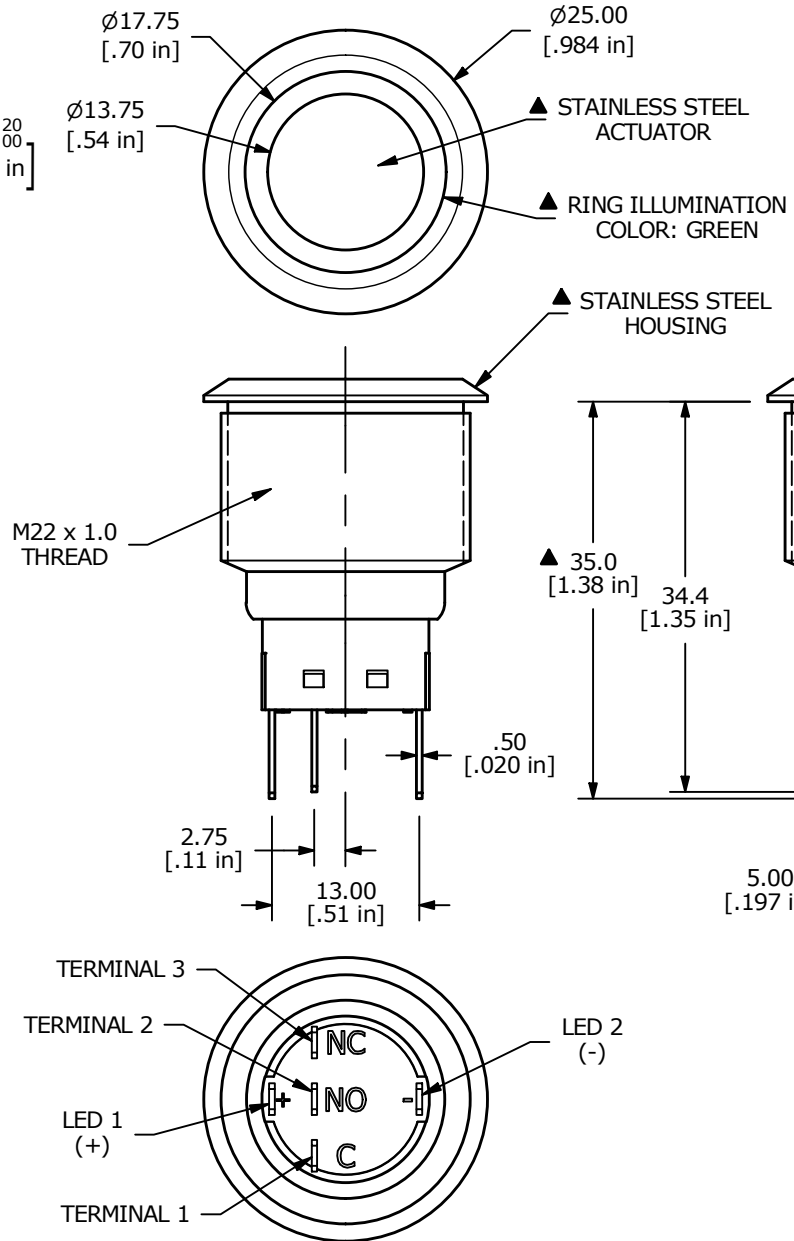
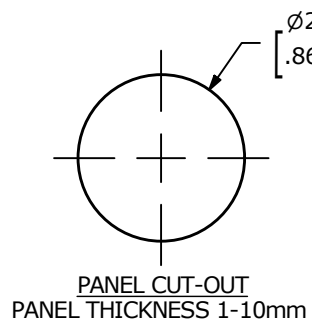
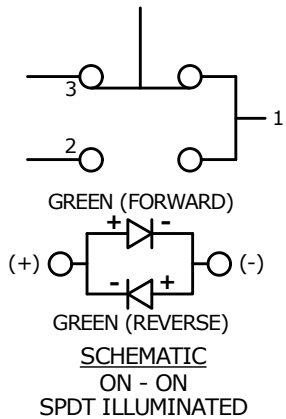




NOTE:

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 M $\Omega$  @ 500VDC MIN.
9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
10. CONTACT RESISTANCE: 50m $\Omega$  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 |  <b>E-SWITCH®</b> <span style="float: right;">OBJECT ID<br/>000026309</span> |                           |                 |                       |                 |
| B                                                                                                               | ECO-100299 | UPDATE PANEL CUTOUT | 09/23/21 | JS |                                                                                                                                                                   |                           |                 |                       |                 |
|                                                                                                                 |            |                     |          |    | TITLE <b>ULV7F23SS331</b>                                                                                                                                         |                           |                 |                       |                 |
|                                                                                                                 |            |                     |          |    |                                                                                                                                                                   |                           |                 |                       |                 |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO<br>E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |                     |          |    | SCALE<br><b>3:2</b>                                                                                                                                               | DATE<br><b>10/18/2016</b> | DR<br><b>MW</b> | DWG<br><b>T970027</b> | REV<br><b>B</b> |

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