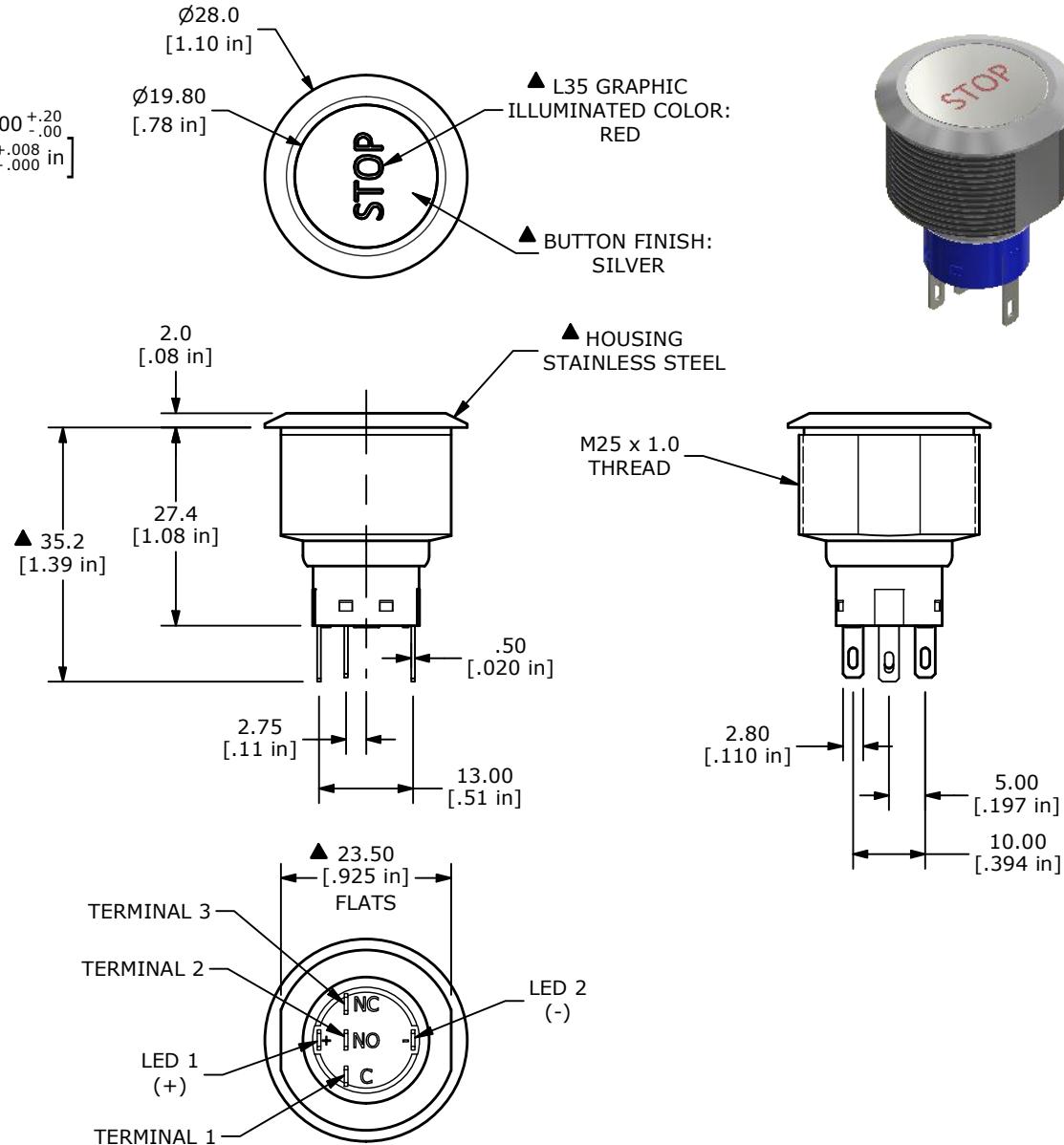


**NOTE:**

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: 1,000,000 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 24V
14. TRAVEL: 3.2mm
15. ACTUATION FORCE:  $2.5 \pm 1.0$  N
16. MOUNTING NUT TORQUE: 5-14 Nm
17. INGRESS PROTECTION: IP67, IK08
18. HARDWARE SUPPLIED: O-RING AND HEXNUT



| REV   | ECO NO     | DESCRIPTION | DATE     | BY | E-SWITCH® | OBJECT ID       |
|---|------------|-------------|----------|----|-----------|-----------------|
| A   | ECO-100392 | NEW RELEASE | 09/28/21 | MR |           | 100118693       |
|   |            |             |          |    | TITLE     | ULV8F2BSLL15L35 |
|   |            |             |          |    | SCALE     | 1:1             |
|   |            |             |          |    | DATE      | 9/23/2021       |
|   |            |             |          |    | DR        | MJR             |
|   |            |             |          |    | DWG       | T980403         |
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