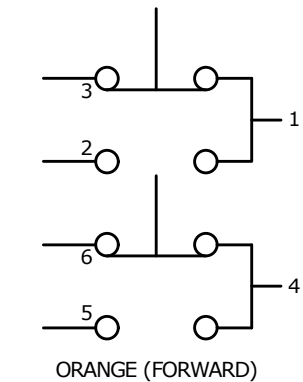
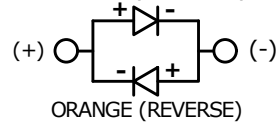




ORANGE (FORWARD)



ORANGE (REVERSE)

**SCHEMATIC**

▲ ON - (ON)

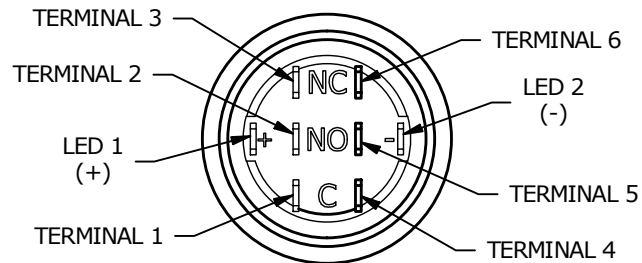
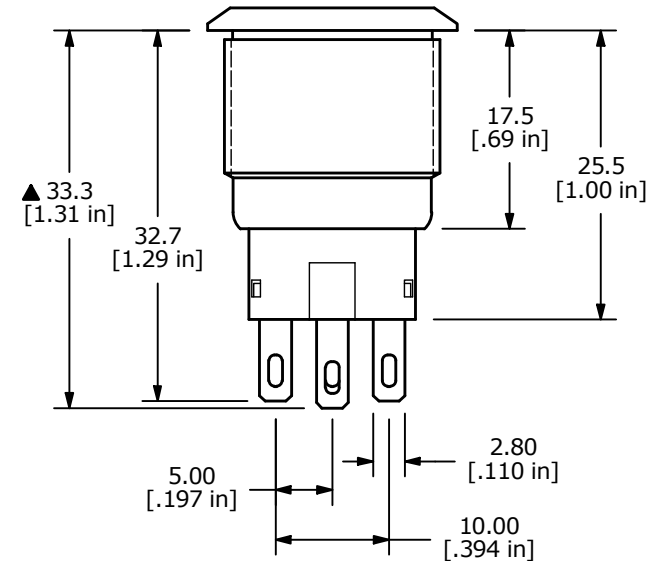
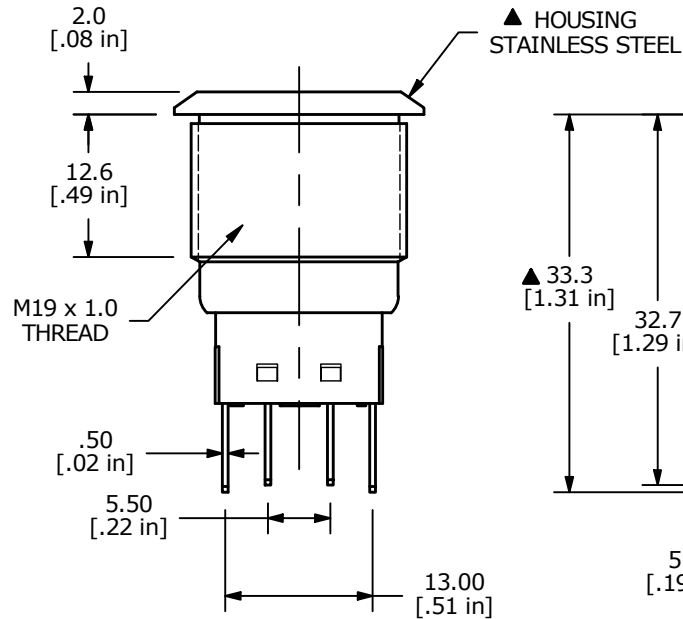
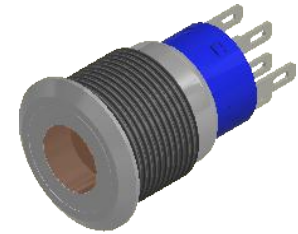
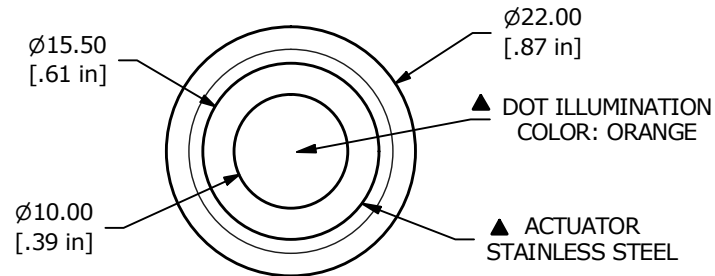
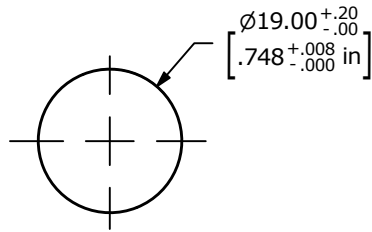
DPDT ILLUMINATED

(ON) = MOMENTARY FUNCTION

**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. CONTACTS and TERMINALS 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 220V
14. TRAVEL: 3.2mm
15. ACTUATION FORCE: 3.5  $\pm$  1.0 N
16. MOUNTING NUT TORQUE: 5-14 Nm
17. INGRESS PROTECTION: IP67, IK10
18. HARDWARE SUPPLIED: O-RING AND HEXNUT

PANEL CUT-OUT  
PANEL THICKNESS 1-10mm



| REV | ECO NO     | DESCRIPTION          | DATE     | BY | E-SWITCH®          |           |    |         | OBJECT ID |
|-----|------------|----------------------|----------|----|--------------------|-----------|----|---------|-----------|
| B   | ECO-100357 | UPDATE PANEL CUTOOUT | 12/09/21 | JS | TITLE ULV4F2HSS227 |           |    |         | 000026131 |
|     |            |                      |          |    | SCALE              | DATE      | DR | DWG     | REV       |
|     |            |                      |          |    | 3:2                | 10/8/2018 | MW | T940131 | B         |

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