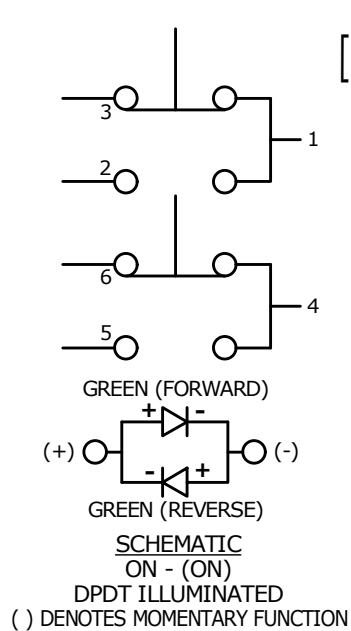
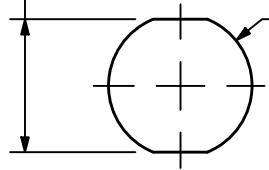
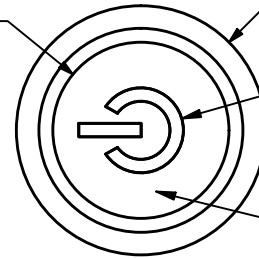


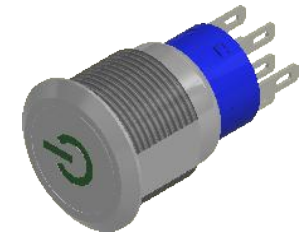

 $17.60^{+.20}_{-.00}$   
 $[\text{.69}^{+.008}_{-.000} \text{ in}]$ 


PANEL CUT-OUT  
PANEL THICKNESS 1-10mm

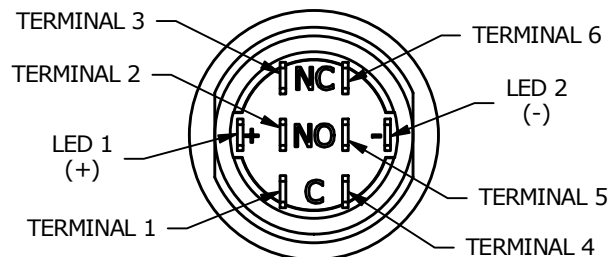
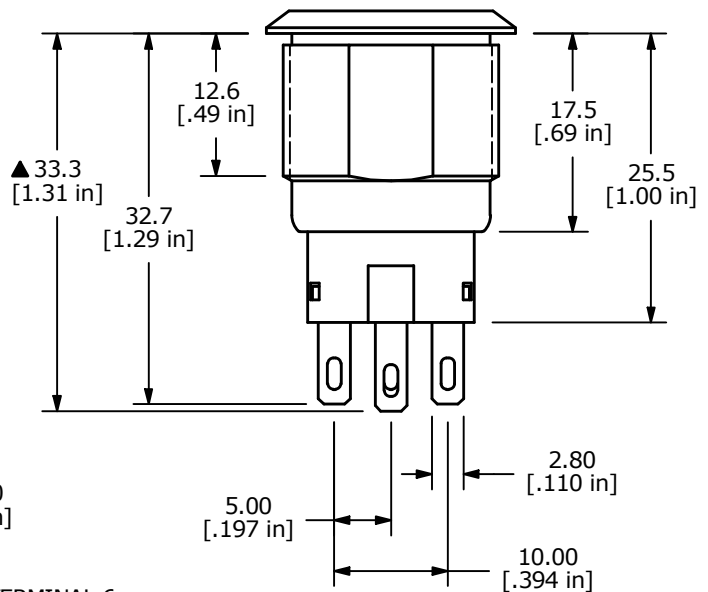
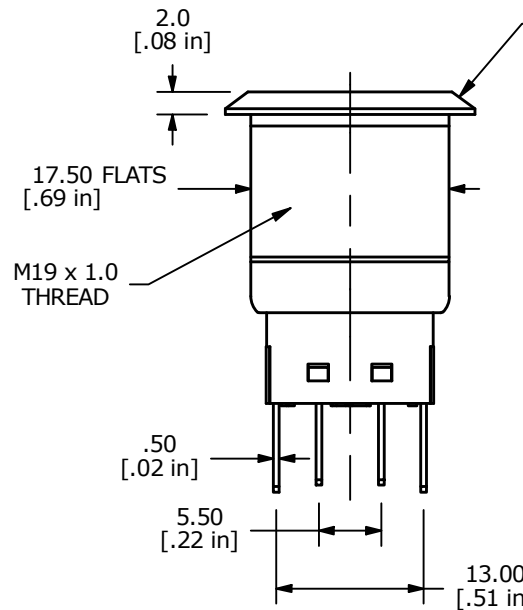
 $\phi 19.00^{+.20}_{-.00}$   
 $[\phi .748^{+.008}_{-.000} \text{ in}]$ 
 $\phi 15.50$   
 $[\text{.61 in}]$ 

 $\phi 22.00$   
 $[\text{.87 in}]$ 

▲ POWER SYMBOL  
ILLUMINATION  
COLOR: GREEN

▲ ACTUATOR  
STAINLESS STEEL



▲ HOUSING  
STAINLESS STEEL



## 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 3V
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

| REV | ECO NO     | DESCRIPTION          | DATE     | BY | E-SWITCH®          |           |    |         | OBJECT ID |
|-----|------------|----------------------|----------|----|--------------------|-----------|----|---------|-----------|
| B   | ECO-100350 | UPDATE PANEL CUTOOUT | 12/09/21 | JS | TITLE ULV4F2HSS531 |           |    |         | 000026092 |
|     |            |                      |          |    | SCALE              | DATE      | DR | DWG     | REV       |
|     |            |                      |          |    | 3:2                | 1/30/2017 | MW | T940092 | B         |

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