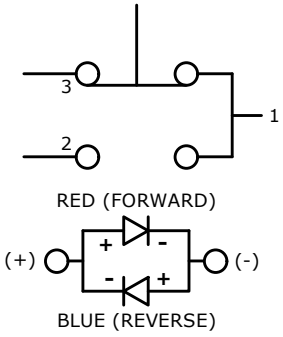
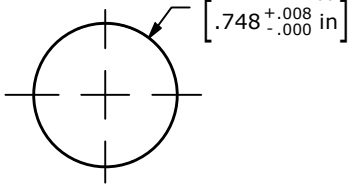
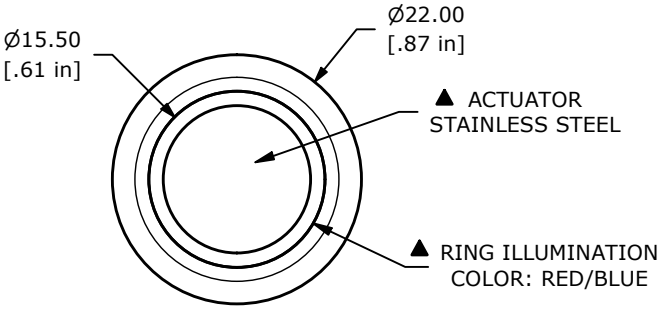
SHEET 1 OF 1

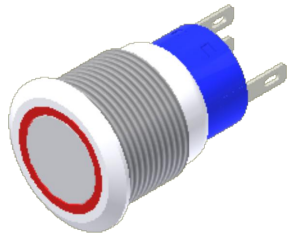


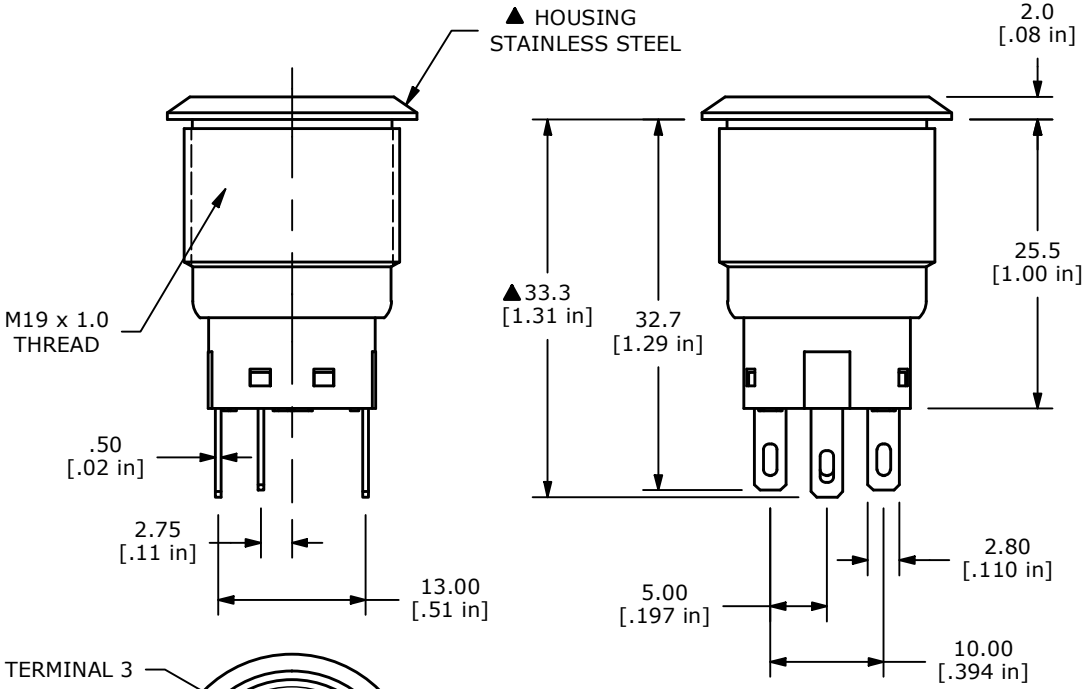
SCHEMATIC
ON-(ON)
SPDT ILLUMINATED
() DENOTES MOMNENTARY FUNCTION

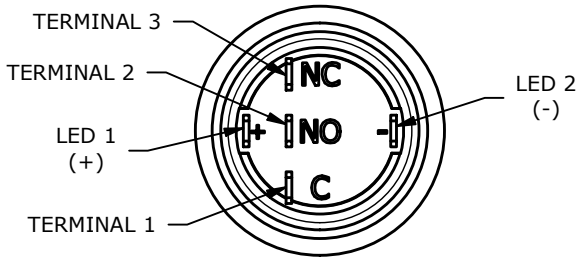


PANEL CUT-OUT
PANEL THICKNESS 1-10mm









NOTE:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ±0.4
   X.XX = ±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: 1,000,000 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 6V
14. TRAVEL: 3.2mm
15. ACTUATION FORCE: 2.5 ± 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
A	ECO-102114	RELEASE	07/18/23	JS

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OBJECT ID 100125138

TITLE ULV4F2BSS3H3

SCALE	DATE	DR	DWG	REV
3:2	7/17/2023	JS	T940169	A