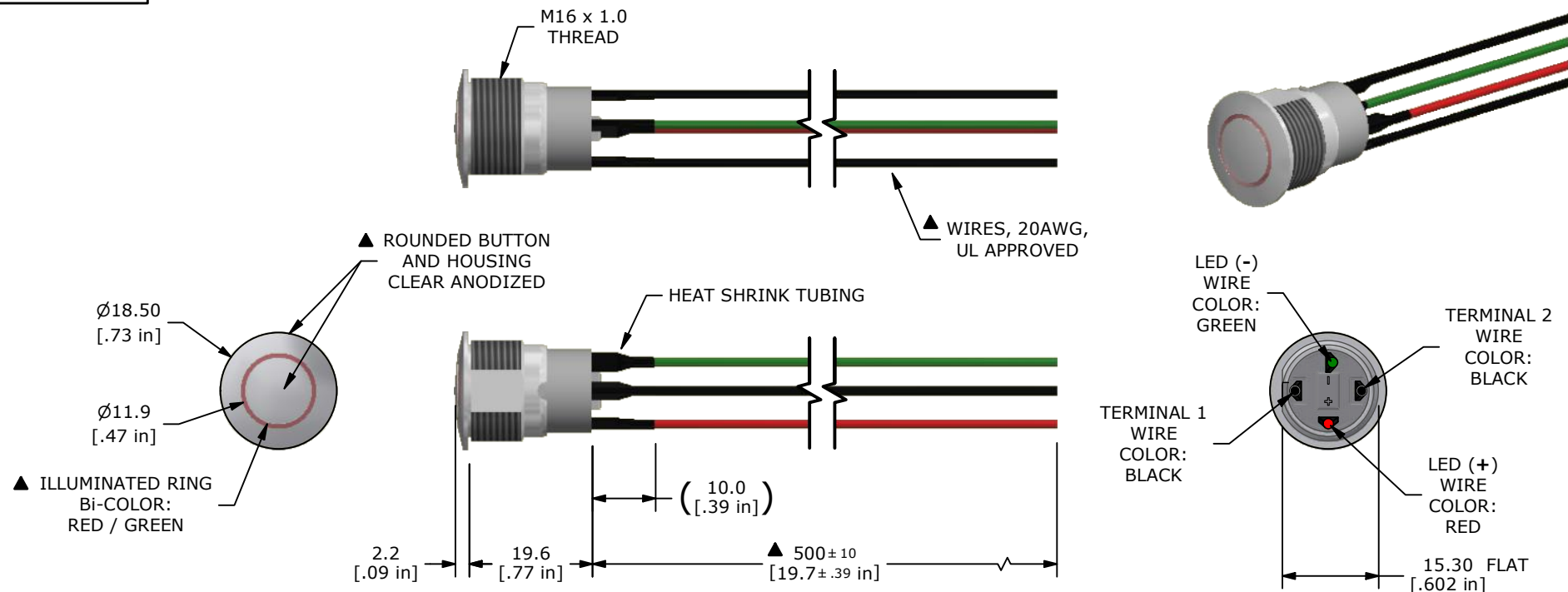
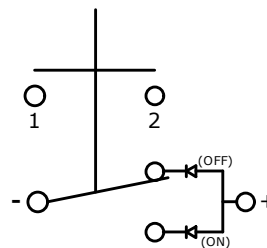


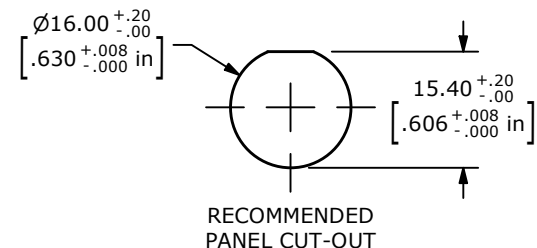


NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ±0.4
X.XX = ±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: COIN SILVER, GOLD FLASH PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 100,000
7. INSULATION RESISTANCE: 1,000MΩ MIN @ 500VDC.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 70°C
11. TRAVEL: 2.30mm ±0.40mm
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLUMINATION COLOR: RED (OFF POSITION) - GREEN (ON POSITION)
- ▲ 14. ILLUMINATION VOLTAGE RATING: RED 3V @ 20 mA
GREEN 3V @ 20 mA
15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
16. INGRESS PROTECTION: IP67



SCHEMATIC
OFF - ON
SPST LATCHING
ILLUMINATED



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-100927	ILLUMINATION VOLTAGE TO 3V @ 20 mA	04/20/22	MR					100120021
A	ECO-100548	Release	11/18/21	MW	TITLE PVA6LREW12G1				
					SCALE 1:1	DATE 11/11/2021	DR MW	DWG T960129	REV B

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