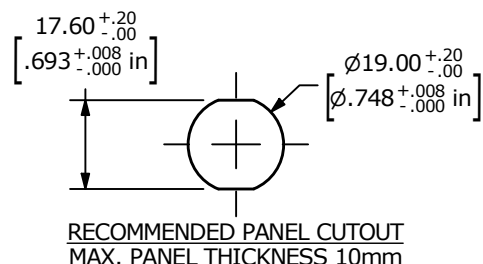
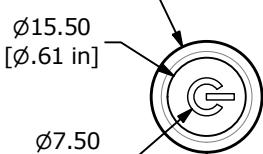
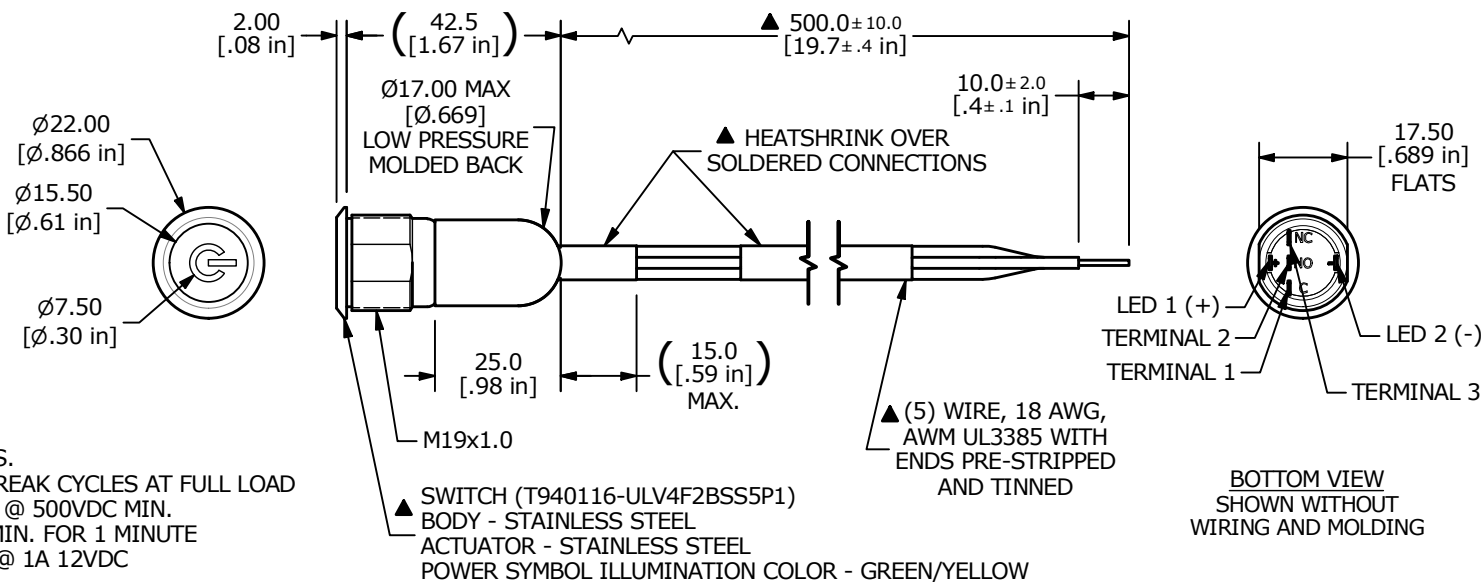
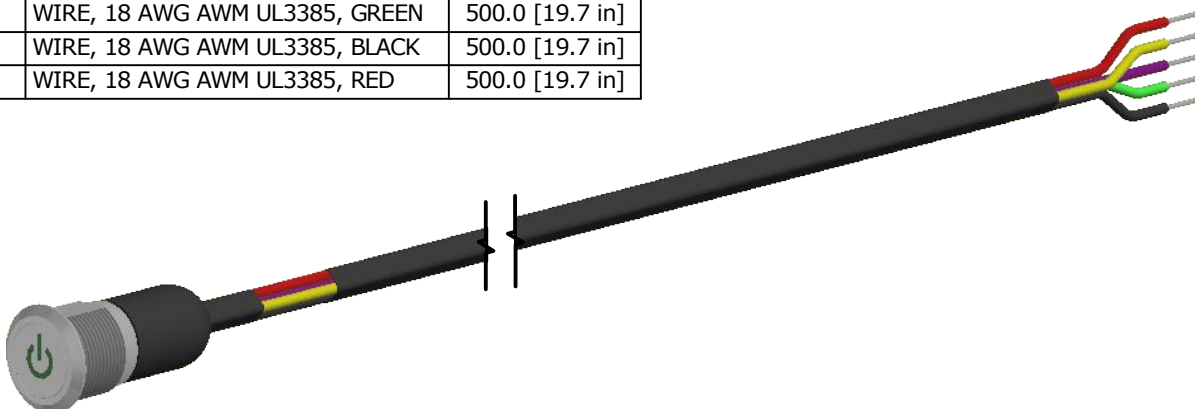


SCHEMATIC
ON - (ON) - SPDT ILLUMINATED
() DENOTES MOMENTARY



- NOTES:
1. DIMENSIONS IN MM [INCH]
 2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
 3. TERMINAL NUMBERS FOR REF ONLY
 4. CONTACT MATERIAL: SILVER
 5. RATING: 3A 250 VAC cUL
 6. OPERATING TEMP.: -20°C to 55°C
 - ▲ 7. LAMP VOLTAGE: 20mA 3V
 8. TRAVEL: 3.2mm
 9. ACTUATION FORCE: 5.5 ± 1.0 N
 10. MOUNTING NUT TORQUE: 5-14 Nm
 11. INGRESS PROTECTION: IP67, IK10
 12. MECHANICAL LIFE: 1,000,000 CYCLES.
 13. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
 14. INSULATION RESISTANCE: 1,000 M Ω @ 500VDC MIN.
 15. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 16. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
 17. ▲ DENOTES CRITICAL PARAMETER.
 18. ALL MATERIAL SHALL BE ROHS COMPLIANT
 - ▲ 19. SUPPLIED HARDWARE: O-RING AND HEXNUT
 - ▲ 20. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS
- 
- Technical drawing of a circular component, likely a terminal or contact. The drawing shows a cross-section of a cylindrical part with a central circular feature. Dimensions and callouts are provided:
- Overall diameter: $\varnothing 22.00$ [$\varnothing .866$ in]
 - Inner diameter: $\varnothing 15.50$ [$\varnothing .61$ in]
 - Inner diameter (smaller): $\varnothing 7.50$ [$\varnothing .30$ in]

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 18 AWG AWM UL3385, YELLOW	500.0 [19.7 in]
SW1-2	WIRE, 18 AWG AWM UL3385, PURPLE	500.0 [19.7 in]
SW1-3	WIRE, 18 AWG AWM UL3385, GREEN	500.0 [19.7 in]
SW1- (-)	WIRE, 18 AWG AWM UL3385, BLACK	500.0 [19.7 in]
SW1- (+)	WIRE, 18 AWG AWM UL3385, RED	500.0 [19.7 in]



REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID
B	ECO-100378	UPDATE PANEL CUTOUT	12/10/21	JS						000026190
					TITLE ULV4FMBSS5P1					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV	
					2:3	2/2/2021	MW	T940919	B	

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