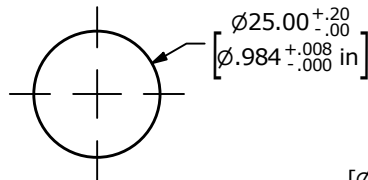


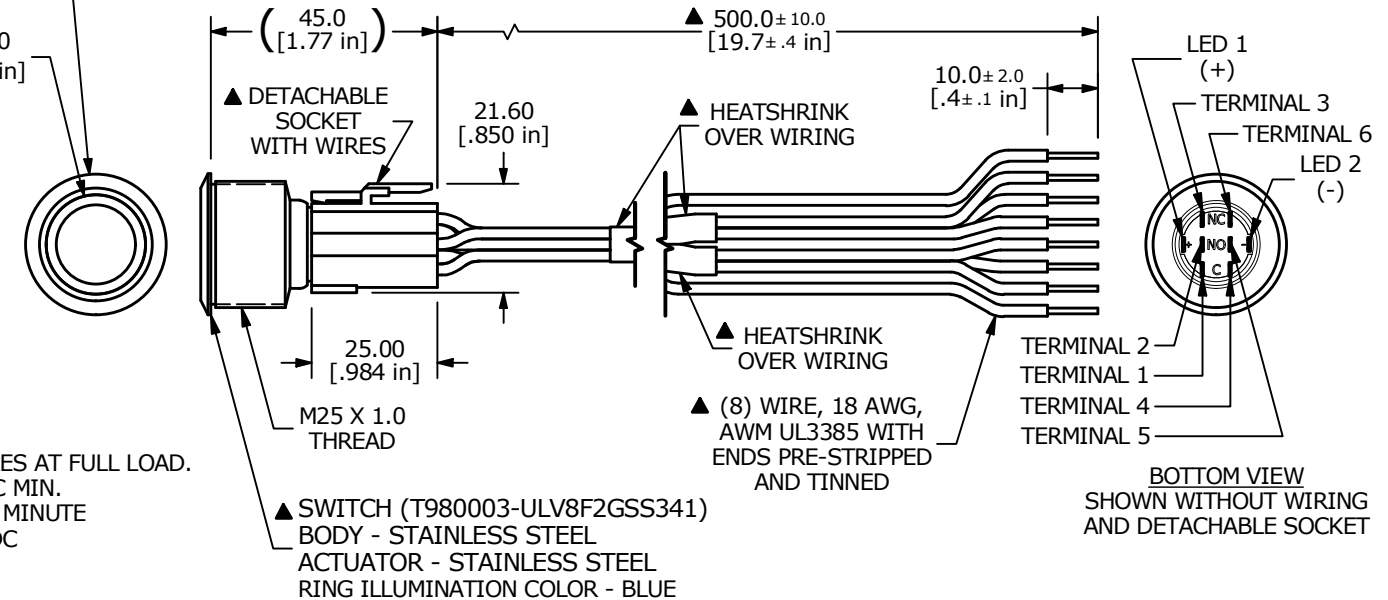
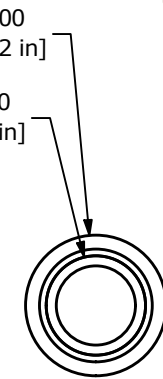
SCHEMATIC
ON - ON - DPDT ILLUMINATED



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10.0 [.39 in]

NOTES:

1. DIMENSIONS IN MM [INCH]
2. ALL MATERIAL SHALL BE ROHS COMPLIANT
3. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
4. TERMINAL NUMBERS FOR REF ONLY
5. CONTACT MATERIAL: SILVER
6. RATING: 3A 250 VAC cUL
7. OPERATING TEMP.: -20°C to 55°C
- ▲ 8. LAMP VOLTAGE: 20mA 3V
9. TRAVEL: 3.2mm
10. ACTUATION FORCE: 3.5 ± 1.0 N
11. MOUNTING NUT TORQUE: 5-14 Nm
12. INGRESS PROTECTION: IP67, IK08
13. MECHANICAL LIFE: 500,000 CYCLES.
14. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
15. INSULATION RESISTANCE: 1,000 M Ω @ 500VDC MIN.
16. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
17. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
18. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 19. SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ 20. USE P/N's DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.
21. DETACHABLE SOCKET MUST BE ATTACHED AFTER THE SWITCH IS SECURED TO THE PANEL WITH THE O-RING AND HEXNUT.



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-100366	UPDATE PANEL CUTOUT	09/17/21	JS	TITLE ULV8FPGSS341				000026460
					SCALE	DATE	DR	DWG	REV
					2:3	4/8/2020	MJR	T980703	C

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