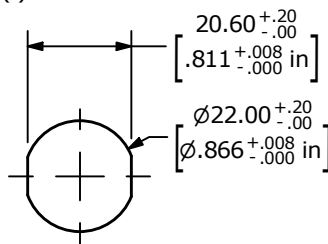


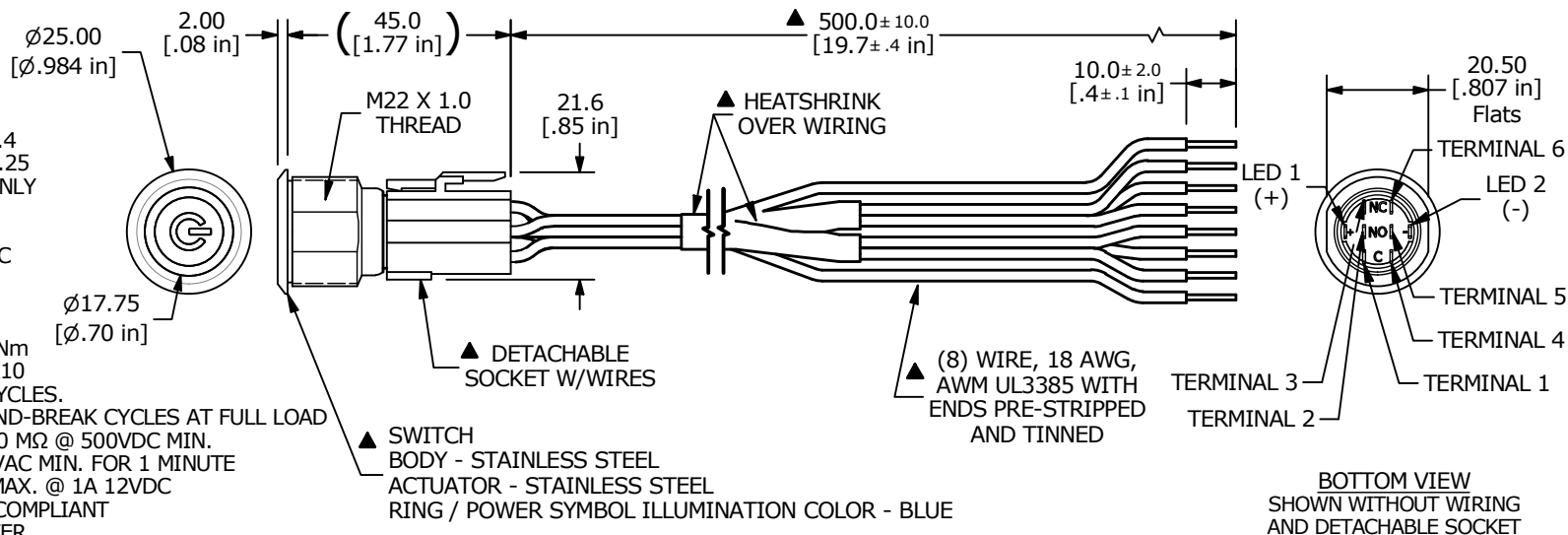
SCHEMATIC
ON - (ON) - DPDT ILLUMINATED
() DENOTES MOMENTARY



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 1-10mm

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 24V
8. TRAVEL: 3.2mm
9. ACTUATION FORCE: 3.5 ± 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 MΩ @ 500VDC MIN.
15. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
16. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
17. ALL MATERIAL SHALL BE ROHS COMPLIANT
18. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 19. SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ 20. USE PART NUMBERS 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
B	ECO-100304	UPDATE PANEL CUTOUT	09/28/21	JS	TITLE ULV7FPHSS645				000026381
					SCALE	DATE	DR	DWG	REV
					2:3	9/15/2020	MW	T970710	B

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