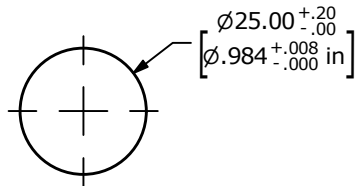


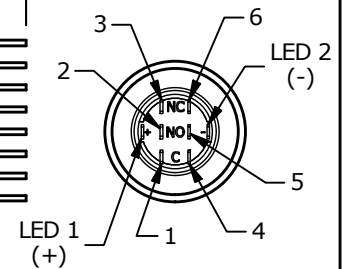
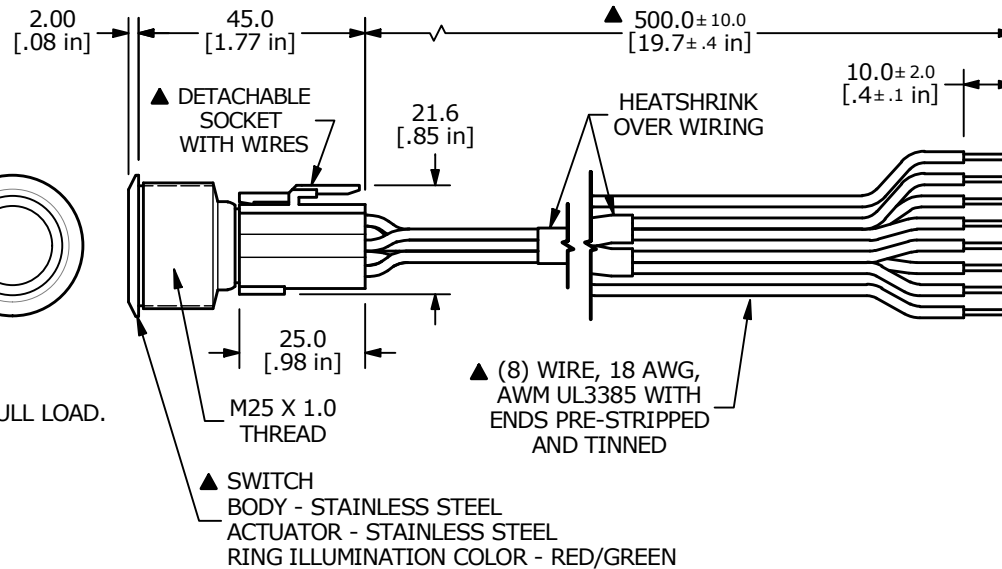
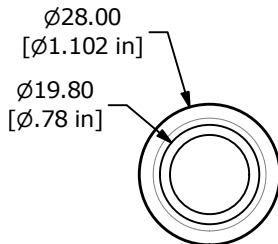
SCHEMATIC
ON - (ON) - DPDT ILLUMINATED
() DENOTES MOMENTARY



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

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, IK08
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.
21. DETACHABLE SOCKET MUST BE ATTACHED AFTER THE SWITCH IS SECURED TO THE PANEL WITH THE O-RING AND HEXNUT.



BOTTOM VIEW
SHOWN WITHOUT WIRING
AND DETACHABLE SOCKET

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-100587	Release	12/03/21	MW



E-SWITCH®

OBJECT ID
100120129

TITLE
ULV8FPHSS3G5

SCALE
2:3

DATE
11/30/2021

DR
MW

DWG
T980711

REV
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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED