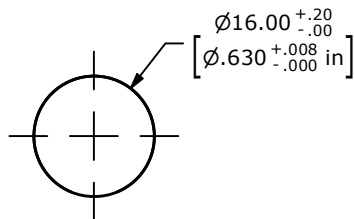
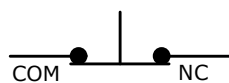
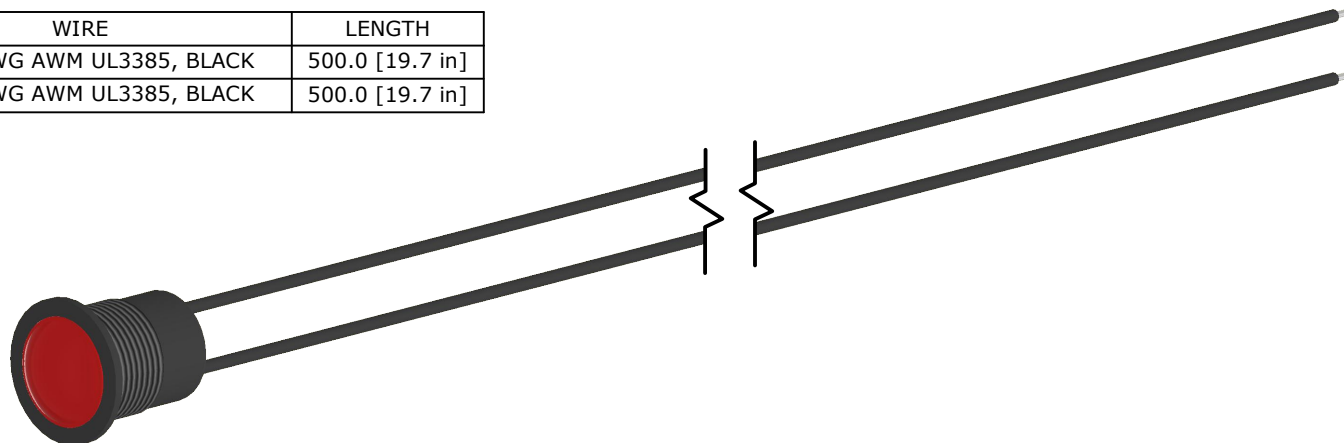


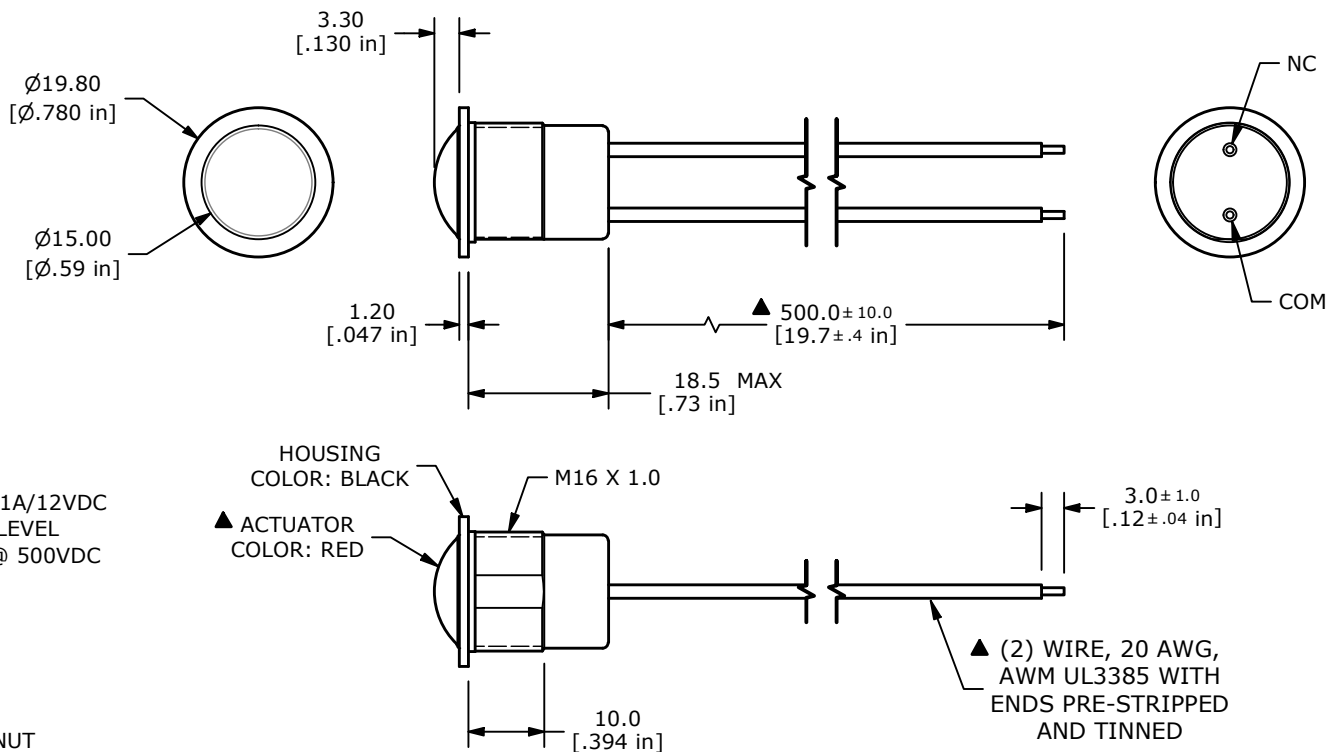
SWITCH	WIRE	LENGTH
SW1-(NC)	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]
SW1-(COM)	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]



RECOMMENDED PANEL CUTOUT
PANEL THICKNESS 1-7mm

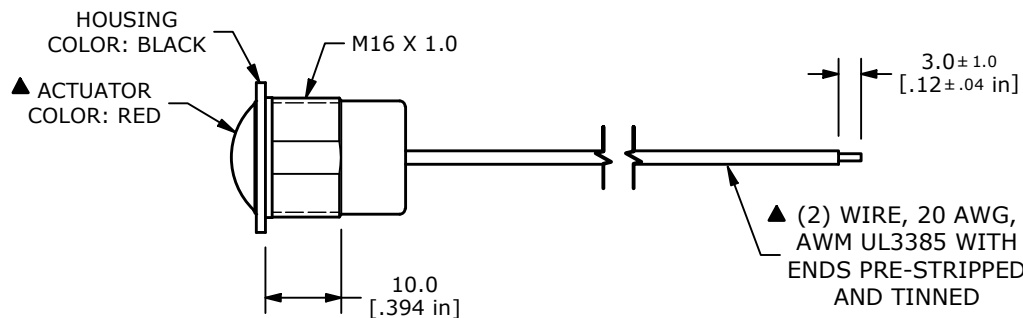


SPST, ON-(OFF)
() DENOTES
MOMENTARY



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERM. NUMBERS FOR REF. ONLY.
- ▲ 4. FUNCTION: SPST ON-(OFF)
5. RATING: 2A @ 24VDC
6. TRAVEL: 1.5mm ± .3mm
7. CONTACT RESISTANCE: 100 mΩ MAX. @ 1A/12VDC
8. DIELECTRIC STRENGTH: 500Vrms @ SEA LEVEL
9. INSULATION RESISTANCE: 100 MΩ MIN. @ 500VDC
10. ELECTRICAL LIFE: 10,000 CYCLES
11. ▲ DENOTES CRITICAL PARAMETER
12. OPERATING TEMP: -20°C to 65°C
13. INGRESS PROTECTION: IP67
14. ACTUATION FORCE: 7N ± 2N
15. TORQUE: 0.5-1Nm MAX.
16. SUPPLIED HARDWARE: O-RING AND HEXNUT



▲ (2) WIRE, 20 AWG, AWM UL3385 WITH ENDS PRE-STRIPPED AND TINNED

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-102337	RELEASE	10/30/23	JS



OBJECT ID
100126118

TITLE PMV6DW3BRED		SCALE 1:1	DATE 10/26/2023	DR JS	DWG T966018	REV A
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