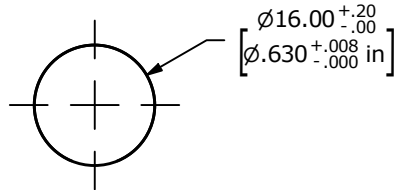
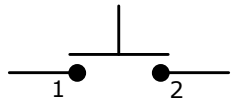


SWITCH	WIRE	LENGTH
SW1-1	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]
SW1-2	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]



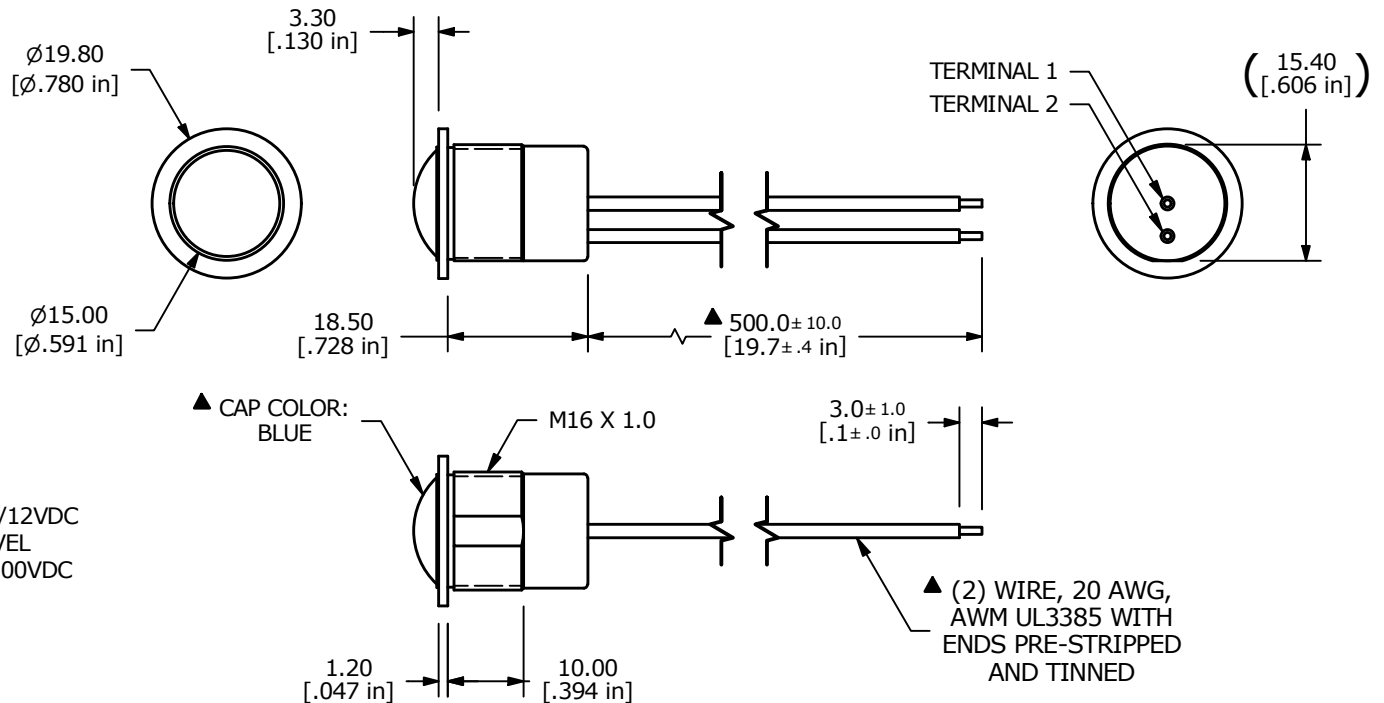
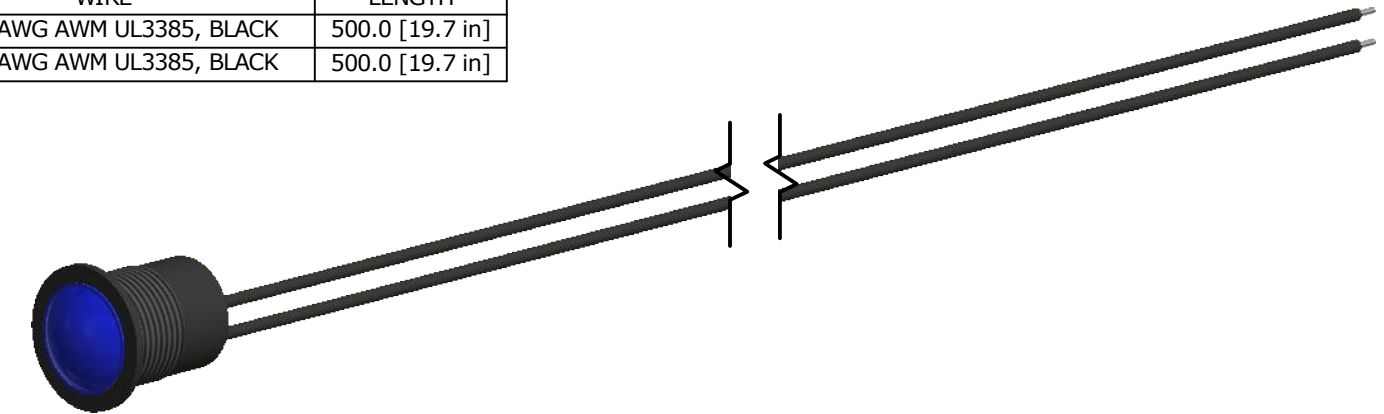
RECOMMENDED PANEL CUTOUT
PANEL THICKNESS 1-7mm



SPST, OFF-(ON)
() 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 OFF-(ON)
5. RATING: 2A @ 24VDC
6. TRAVEL: 1.5 mm
7. CONTACT RESISTANCE: 100 m Ω MAX. @ 1A/12VDC
8. DIELECTRIC STRENGTH: 500Vrms @ SEA LEVEL
9. INSULATION RESISTANCE: 100 M Ω 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 $\pm$ 2N
15. TORQUE: 0.5-1Nm MAX.
16. SUPPLIED HARDWARE: O-RING AND HEXNUT



E-SWITCH®

OBJECT ID
000026281

A	24630	NEW RELEASE	12/8/20	MJR
REV	PCR NO	DESCRIPTION	DATE	BY

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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE PMV6DW2BBLU				
SCALE 1:1	DATE 12/8/2020	DR MJR	DWG T966010	REV A