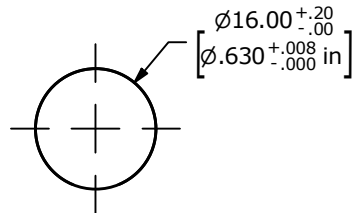
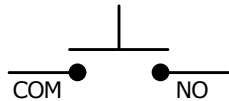


SWITCH	WIRE	LENGTH
SW1-(NO)	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]
SW1-(COM)	WIRE, 20AWG AWM UL3385, BLACK	500.0 [19.7 in]



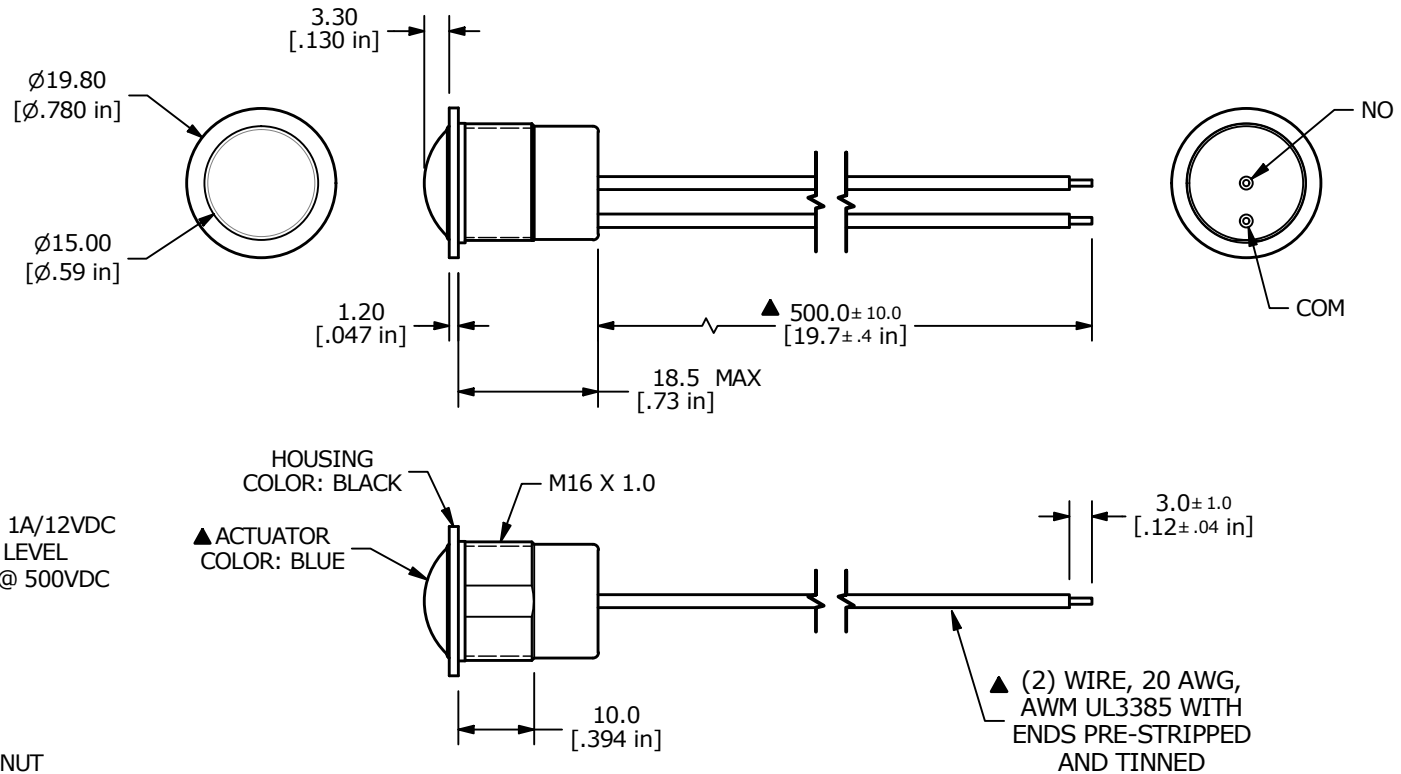
RECOMMENDED PANEL CUTOUT
PANEL THICKNESS 1-7mm



SPST, OFF-(ON)
() DENOTES
MOMENTARY

NOTES:

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



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-101856	18.5 MAX WAS 18.5	04/26/23	JS	TITLE PMV6DW2BBLU				000026281
					SCALE	DATE	DR	DWG	REV
					1:1	12/8/2020	MJR	T966010	C

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