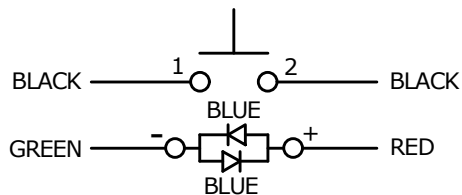
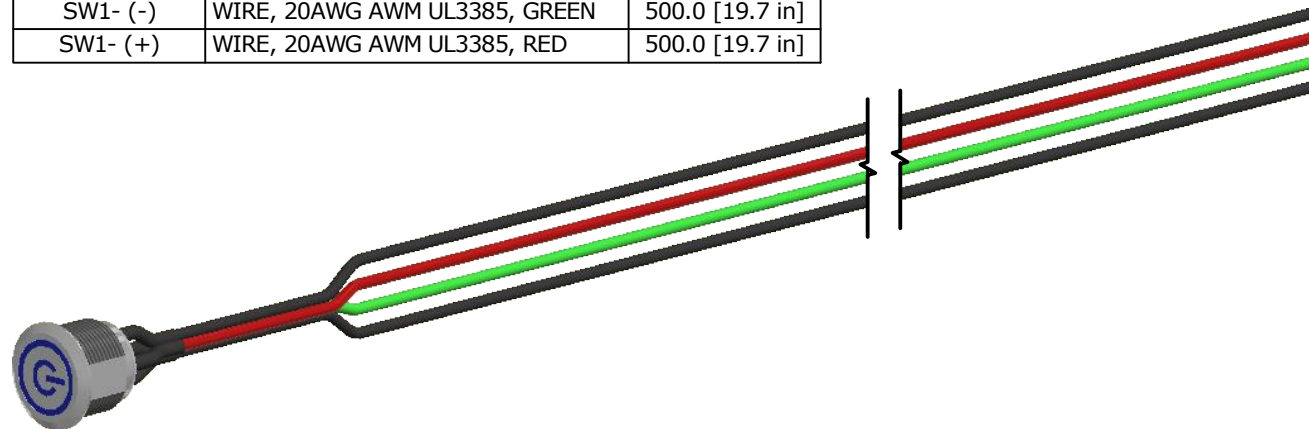


RECOMMENDED PANEL CUTOUT  
MAX. PANEL THICKNESS 1-6mm



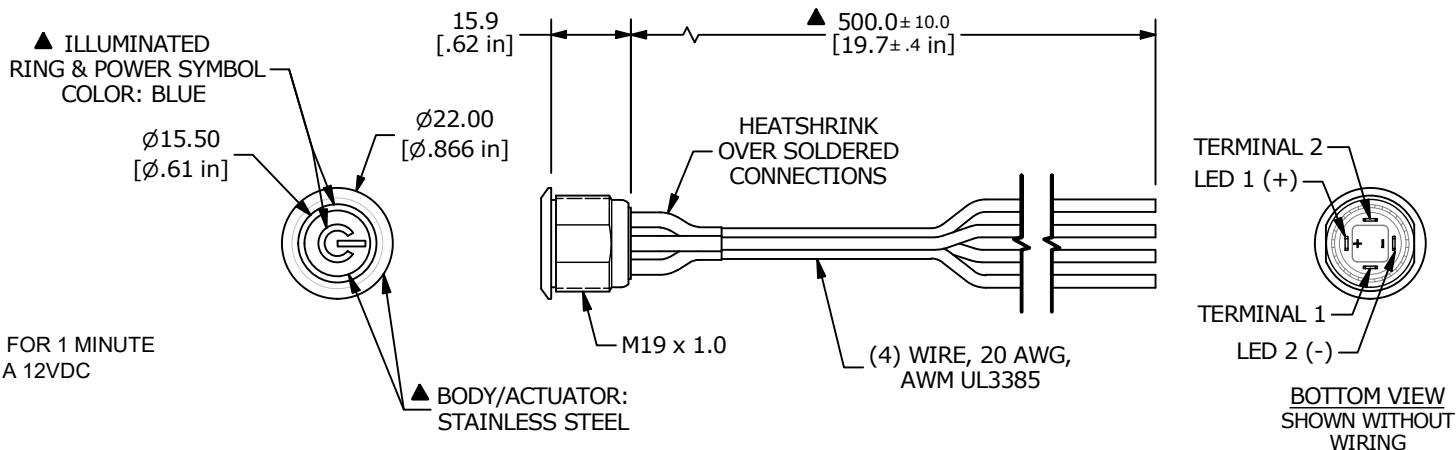
SCHEMATIC  
SPST - OFF-(ON)  
( ) DENOTES MOMENTARY

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]
SW1- (-)	WIRE, 20AWG AWM UL3385, GREEN	500.0 [19.7 in]
SW1- (+)	WIRE, 20AWG AWM UL3385, RED	500.0 [19.7 in]



NOTE:

1. ALL 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: 2A 36 VDC
6. ELECTRIC LIFE: 200,000 CYCLES
7. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
8. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
9. OPERATING TEMP.: -20°C to 70°C
11. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 12. LAMP VOLTAGE: 20mA 3.1V TYP.
13. TRAVEL: 1.80mm
14. ACTUATION FORCE: 4.5 ± 1.5 N
15. MOUNTING NUT TORQUE: 1-3 Nm
16. INGRESS PROTECTION: IP67, IK10
17. HARDWARE SUPPLIED: O-RING AND HEXNUT



REV	ECO NO	DESCRIPTION	DATE	BY
C	ECO-100755	UPDATE PANEL CUTOUT	02/18/22	JS



OBJECT ID  
000025970

TITLE SV4FW3SS-641		SCALE 2:3	DATE 11/5/2019	DR MJR	DWG T840501	REV C
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