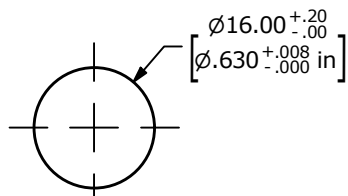
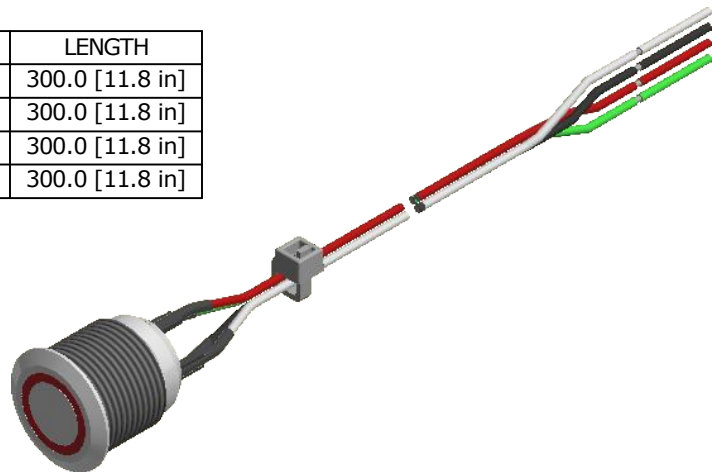


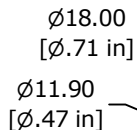
**SCHEMATIC**  
OFF-(ON) - SPDT ILLUMINATED  
( ) = MOMENTARY FUNCTION

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 22AWG AWM UL1007, WHITE	300.0 [11.8 in]
SW1-2	WIRE, 22AWG AWM UL1007, GREEN	300.0 [11.8 in]
SW1- (+)	WIRE, 22AWG AWM UL1007, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 22AWG AWM UL1007, BLACK	300.0 [11.8 in]



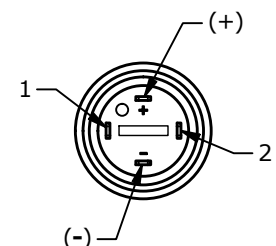
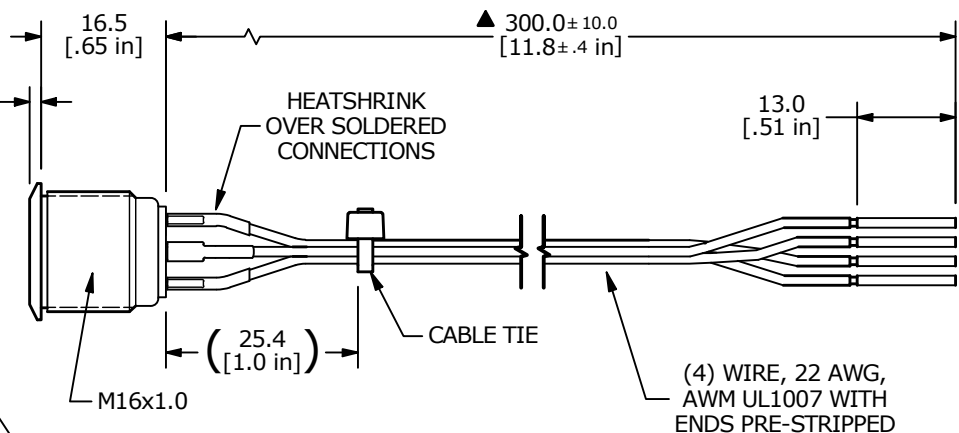
**RECOMMENDED  
PANEL CUTOUT**

MAX. PANEL THICKNESS 10mm



**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 PLATED
5. RATING: 2A 48VDC
6. ELECTRIC LIFE: 200,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MΩ MIN.
8. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 55°C
11. TRAVEL: 1.8mm
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLUMINATION BASE RATING: RED 20mA 1.8V
- ▲ 14. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
15. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



▲ SWITCH (PV6F240SS-311)  
BODY - STAINLESS STEEL  
FLAT ACTUATOR - STAINLESS STEEL  
RING ILLUMINATION COLOR - RED

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-100442	Release	10/19/21	MW



OBJECT ID  
100119816

TITLE PV6FW40SS-311				
SCALE 1:1	DATE 10/18/2021	DR MW	DWG 52-PV6FW40SS311	REV A

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