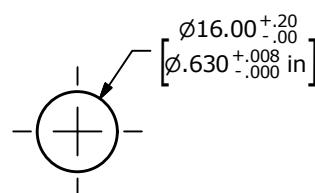


SCHEMATIC
ON - (ON)
() = MOMENTARY
SPDT NON -ILLUMINATED

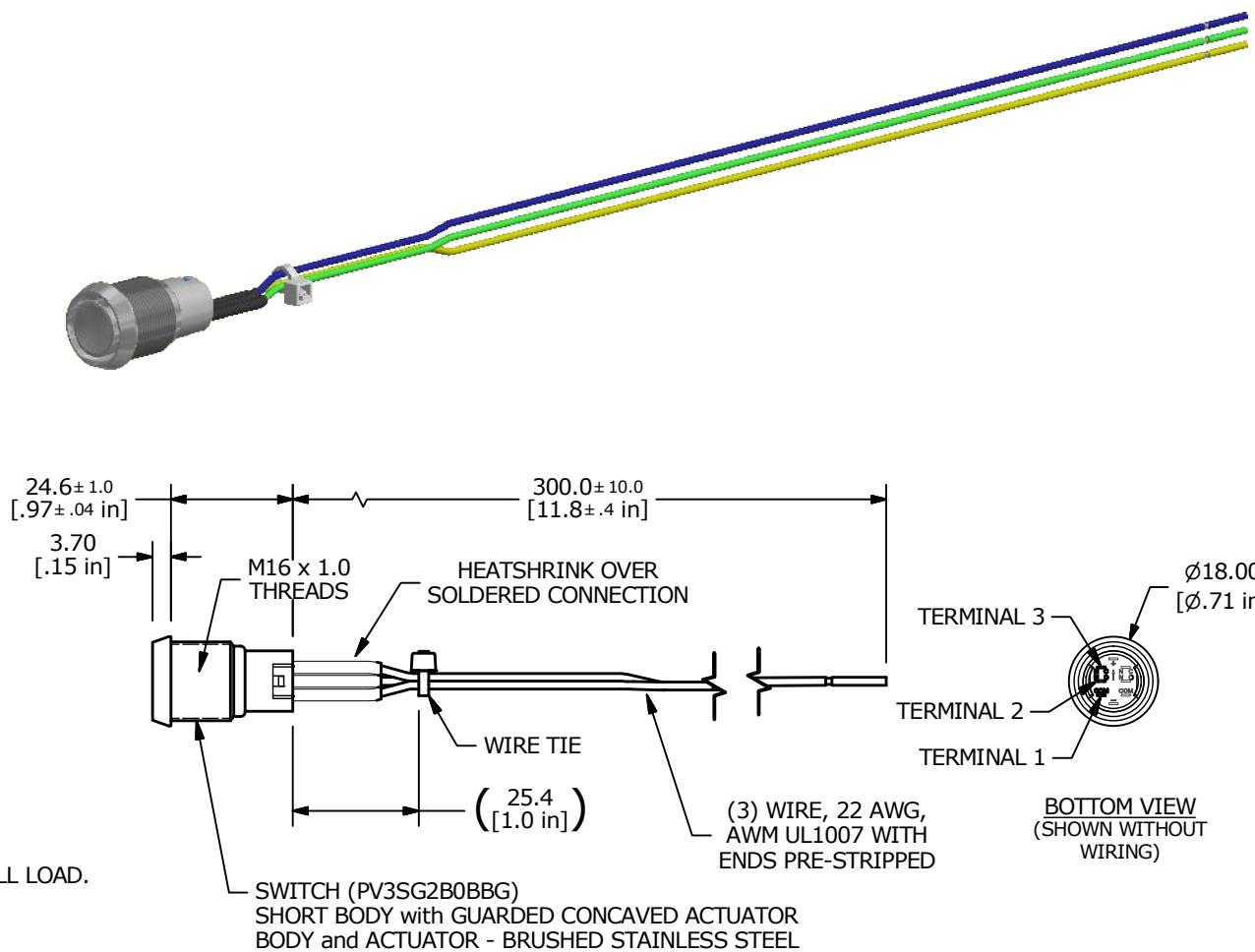
SWITCH	WIRE	LENGTH
SW1-1	WIRE, 22AWG AWM UL1007, YELLOW	300.0 [11.8 in]
SW1-2	WIRE, 22AWG AWM UL1007, BLUE	300.0 [11.8 in]
SW1-3	WIRE, 22AWG AWM UL1007, GREEN	300.0 [11.8 in]



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8.0 [.31 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: GOLD
- 5. RATING: 2A 48VDC
- 6. LAMP VOLTAGE: N/A
- 7. INGRESS RATING: IP40
- 8. ILLUMINATION COLOR: N/A
- 9. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- 10. INSULATION RESISTANCE: 1,000 MΩ MIN.
- 11. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- 12. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 13. OPERATING TEMP.: -20°C to 55°C
- 14. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 15. HARDWARE: O-RING AND HEXNUT SUPPLIED.
- ▲ 16. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.



 E-SWITCH®

TITLE PV3SGWB0BBG

SCALE 2:3 DATE 8/2/2019 DR MW DWG 52-PV3SGWB0BBG REV A

A	23981	RELEASE	8/2/19	MW
REV	PCR NO	DESCRIPTION	DATE	BY
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED				