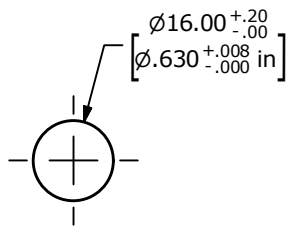
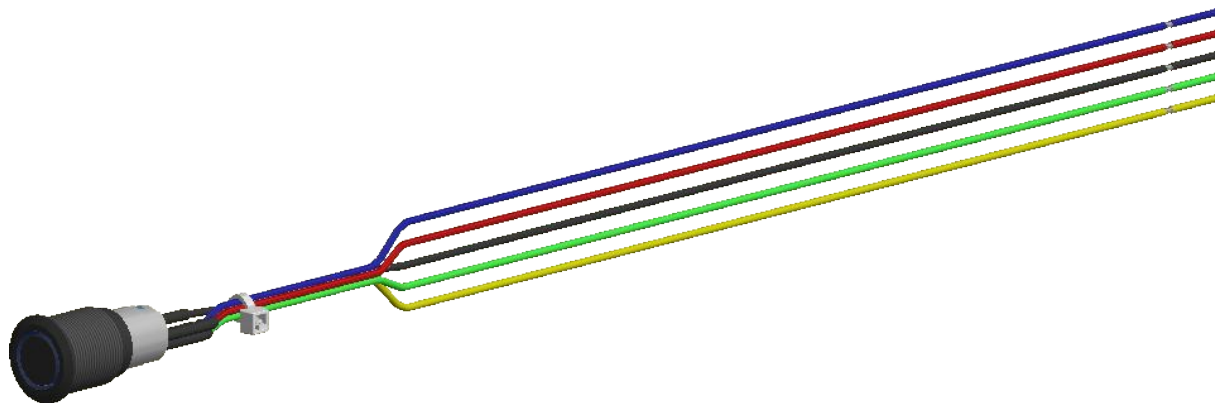


**SCHEMATIC**  
 ON - (ON) - SPDT ILLUMINATED  
 ( ) DENOTES MOMENTARY FUNCTION

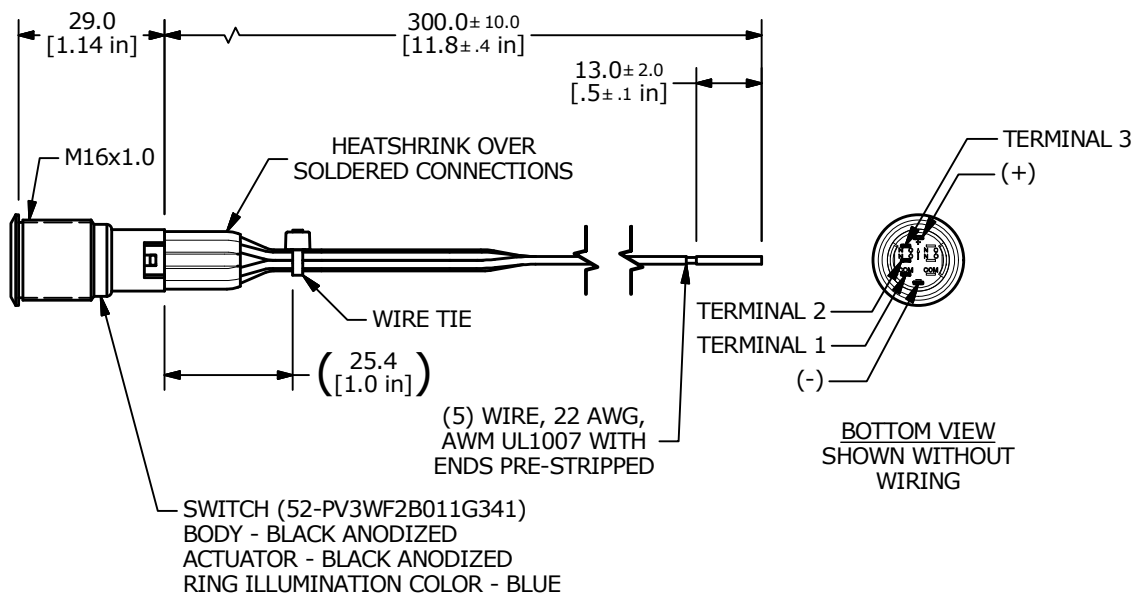


**RECOMMENDED PANEL CUTOUT**  
 MAX. PANEL THICKNESS 8.0 [ .31 in ]

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]
SW1- (+)	WIRE, 22AWG AWM UL1007, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 22AWG AWM UL1007, BLACK	300.0 [11.8 in]



- NOTE:**
1. ALL DIMENSIONS IN MM [INCH]
  2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
  3. TERMINAL NUMBERS FOR REF ONLY
  - ▲ 4. CONTACT MATERIAL: GOLD
  5. RATING: 2A 48VDC
  - ▲ 6. LAMP VOLTAGE: 2.8V
  7. INGRESS RATING: IP67
  8. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
  9. INSULATION RESISTANCE: 1,000 M $\Omega$  MIN.
  10. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
  11. CONTACT RESISTANCE: 50m $\Omega$  MAX. @ 1A 12VDC
  12. OPERATING TEMP.: -20°C to 55°C
  13. ▲ DENOTES CRITICAL PARAMETER.
  - ▲ 14. SUPPLIED HARDWARE: O-RING AND HEXNUT
  15. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.



B	23993	UPDATED NOTES	8/13/19	MJR
A	23887	NEW RELEASE	5/8/19	MJR
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE PV3WF2B011G-341				
SCALE 2:3	DATE 5/8/2019	DR MJR	DWG 52-PV3WF2B011G341	REV B

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