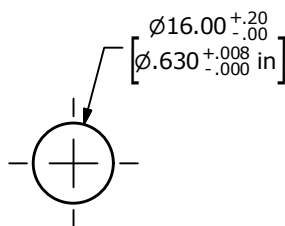


SCHEMATIC

ON - (ON) - DPDT NON-ILLUMINATED
() DENOTES MOMENTARY FUNCTION

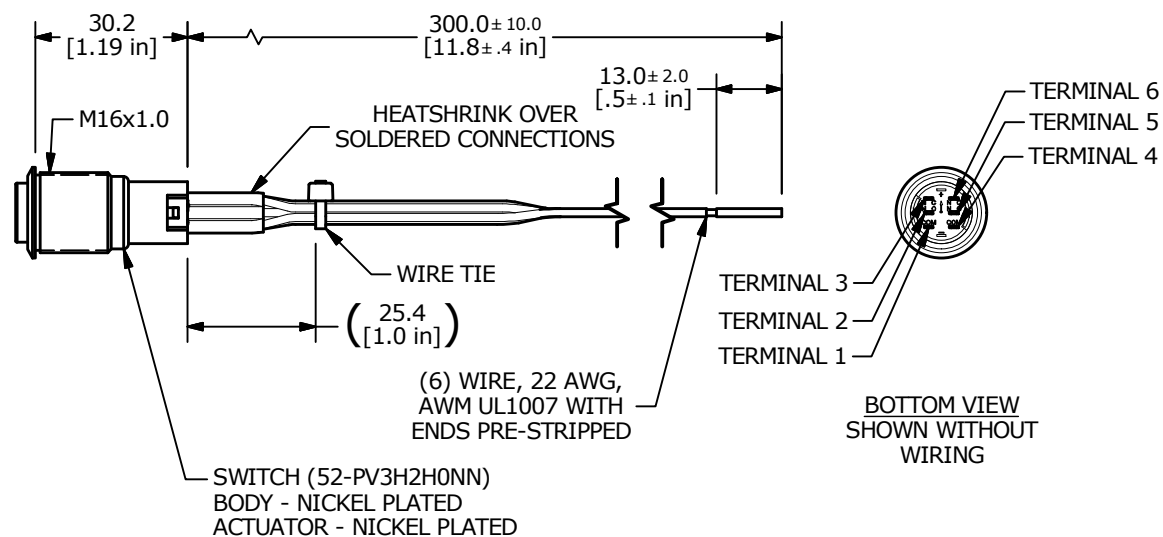
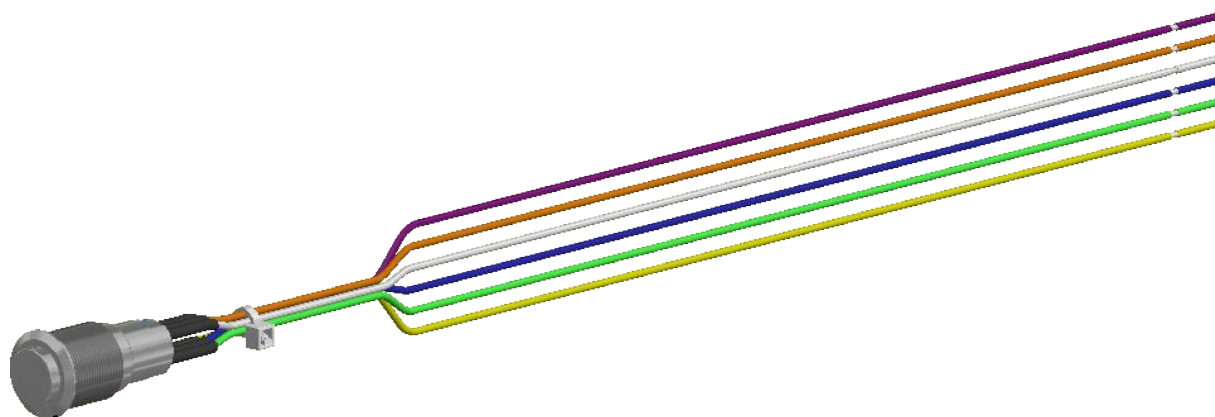


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8.0 [.31 in]

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: SILVER
5. RATING: 2A 48VDC
6. INGRESS RATING: IP40
7. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
8. INSULATION RESISTANCE: 1,000 M Ω MIN.
9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
10. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
11. OPERATING TEMP.: -20°C to 55°C
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. SUPPLIED HARDWARE: O-RING AND HEXNUT
14. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.

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]
SW1-4	WIRE, 22AWG AWM UL1007, PURPLE	300.0 [11.8 in]
SW1-5	WIRE, 22AWG AWM UL1007, ORANGE	300.0 [11.8 in]
SW1-6	WIRE, 22AWG AWM UL1007, WHITE	300.0 [11.8 in]



TITLE PV3HWH0NN

SCALE 2:3

DATE 5/8/2019

DR MJR

DWG 52-PV3HWH0NN

REV B

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

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

Mouser Electronics

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