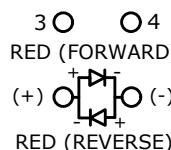


| SWITCH FUNCTION | |
|-------------------|-----------------------|
| POS. 1 | POS. 2 |
| | |
| 1-2 ON 3-4 OFF | 1-2 (OFF) 3-4 (ON) |

() = MOMENTARY



▲ SPDT ON-(OFF) / OFF-(ON)
CONTACT CONFIGURATION
() DENOTES MOMENTARY FUNCTION

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. FUNCTION: SPDT

▲ 4. RATING: 2A @ 48VDC

5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC

6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC

7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE

8. ELECTRICAL LIFE: 50,000 CYCLES

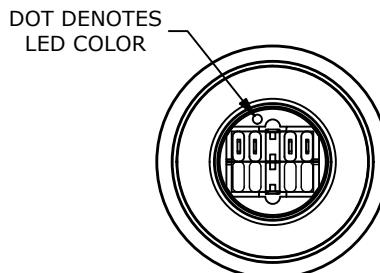
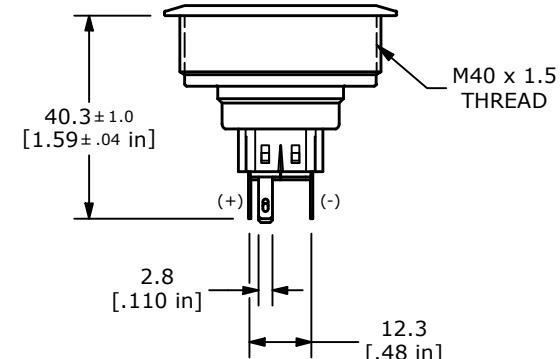
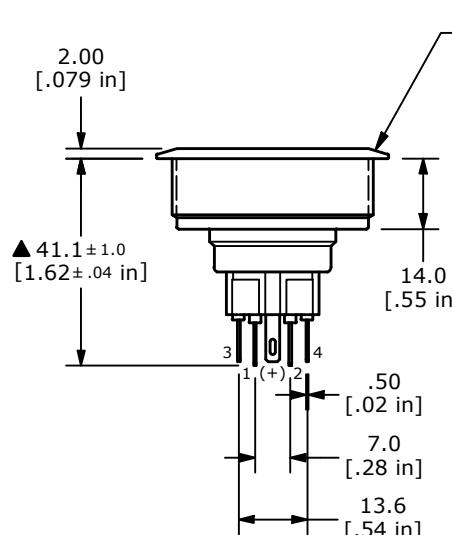
9. OPERATING TEMPERATURE: -40°C to 85°C

10. INGRESS PROTECTION: IP65

11. SUPPLIED HARDWARE: O-RING AND HEXNUT

12. ▲ DENOTES CRITICAL PARAMETER

▲ 13. ILLUMINATION VOLTAGE: 12V



 E-SWITCH®

OBJECT ID
000002323

TITLE PV10F2Y0SS-314

SCALE 2:3 DATE 12/18/2018 DR MW DWG 52-PV10F2Y0SS314 REV C