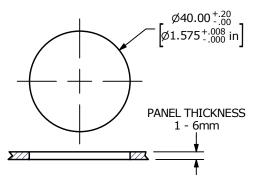
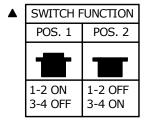
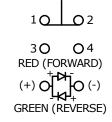
SHEET 1 OF 1



RECOMMENDED PANEL CUT OUT THICKNESS



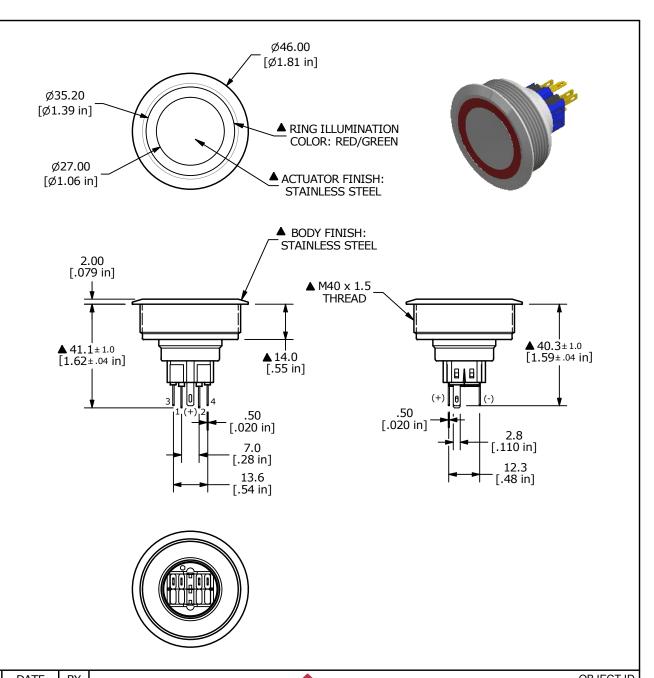


▲ SPDT ON-OFF / OFF-ON CONTACT CONFIGURATION

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. RATING: 2A @ 48VDC
- 5. CONTACT RESISTANCE: $50m\Omega$ MAX. @ 1A 12VDC
- 6. INSULATION RESISTANCE: 1,000M Ω @ 500VDC
- 7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE

- 8. ELECTRICAL LIFE: 50,000 CYCLES
- 9. OPERATING TEMPERATURE: -20°C to 55°C
- 10. INGRESS PROTECTION: IP65
- ▲ 11. SUPPLIED HARDWARE: O-RING AND HEXNUT
 - 12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. BASE ILLUMINATION RATING: RED 20mA 1.8V GREEN 20mA 2.8V



REV	ECO NO	DESCRIPTION	DATE	BY		E+SWITCH°			OBJECT ID	
Α	ECO-101816	RELEASE	04/14/23	JS	100124145					
					TITLE PV10F2T0SS-3G1					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:3	DATE 4/10/2023	DR JS	DWG 52-PV10F2T0SS3G	i1 REV	

Mouser Electronics

Authorized Distributor

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E-Switch:

PV10F2T0SS-3G1