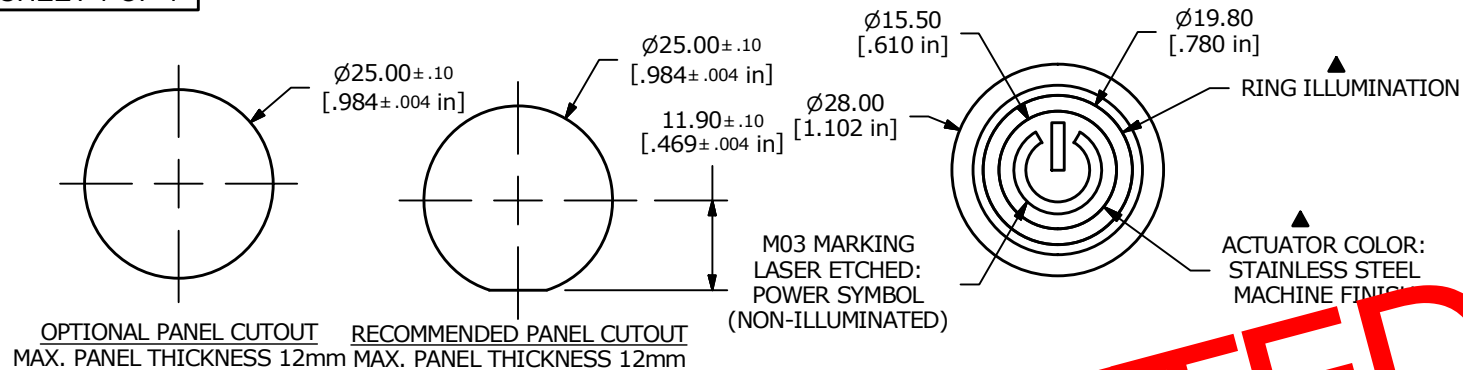
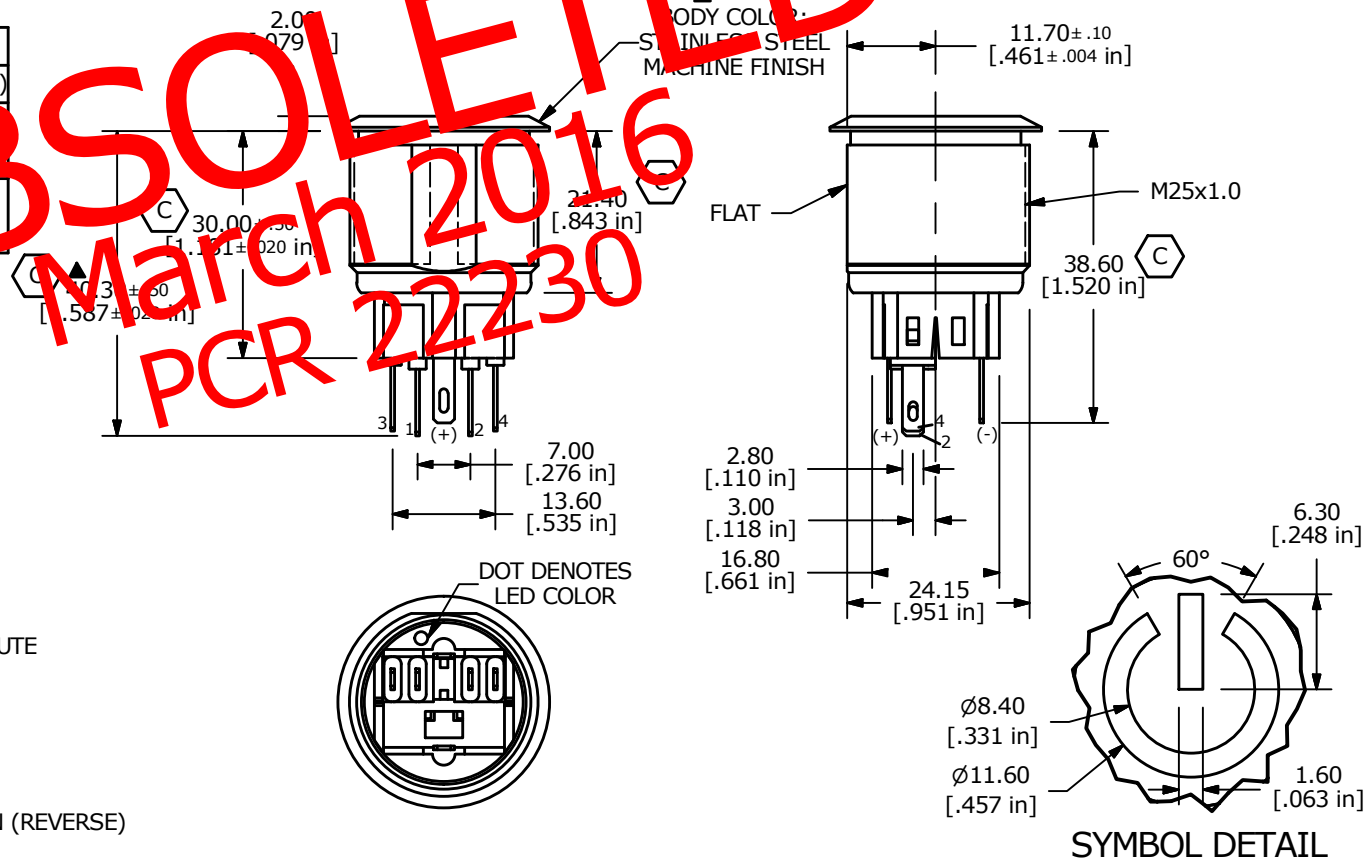


NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
- ▲ 4. FUNCTION: SPDT
- ▲ 5. RATING: 2A @ 48VDC
6. ILLUMINATION VOLTAGE: 12 V
7. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
8. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
9. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
10. ELECTRICAL LIFE: 50,000 CYCLES
11. OPERATING TEMPERATURE: -20°C TO 55°C
12. INGRESS PROTECTION: IP65
13. ▲ DENOTES CRITICAL PARAMETER
14. SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ 15. 2002/95/EC (ROHS) COMPLIANT
16. ILLUMINATION COLOR: GREEN (FORWARD), GREEN (REVERSE)
17. CONTACT PLATING: GOLD



C	21426	MAKE BODY LONGER	4/4/14	EBP
B	20417	ADD TERMINATION DIMENSIONS	01/20/12	BMA
A	20243	RELEASE FOR PRODUCTION	10/28/11	BGL
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



TITLE PV8F2Y0SSG-334-M03

SCALE
1:1DATE
10/28/2011DR
BGL

DWG

52-PV8S00216

REV
C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[PV8F2Y0SSG-334-M03](#)