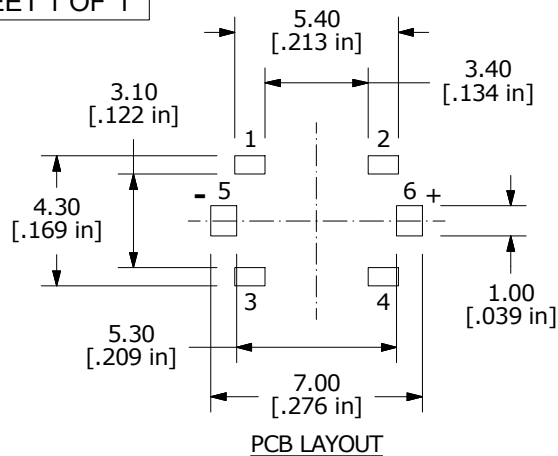
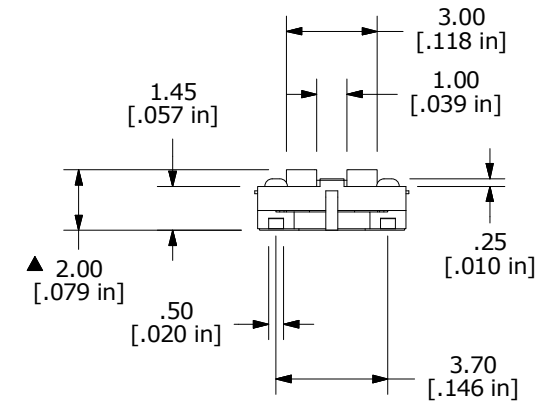
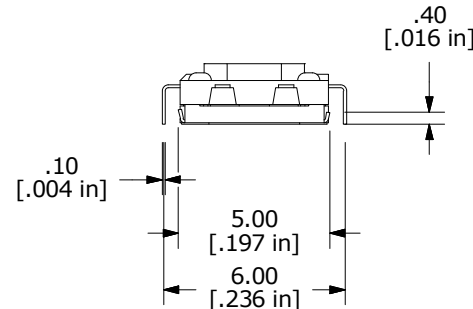
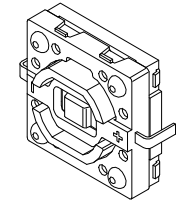
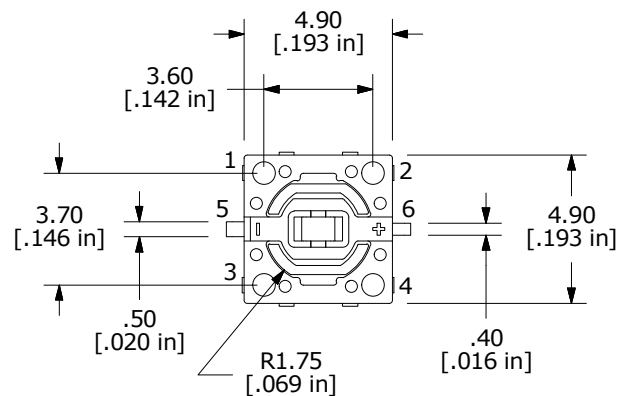


▲ CIRCUIT: SPST



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. RATING: 12VDC @ 50mA
4. CONTACT RESISTANCE: 100m Ω MAX.
5. INSULATION RESISTANCE: 100M Ω MIN @ 500VDC
- ▲ 6. OPERATING FORCE: 160 $\pm$ 50gf
7. TRAVEL: 0.25mm
8. OPERATING TEMPERATURE: -40°C to 85°C
9. OPERATING LIFE: 1,000,000 CYCLES
- ▲ 10. LED COLOR: WHITE
11. ▲ DENOTES CRITICAL PARAMETERS
12. PACKAGE: TAPE AND REEL (2500 PER REEL)
13. 2011/65/EU (ROHS) COMPLIANT

▲ LED Specifications

LED Color	Forward Current (mA)	Forward Voltage (V @ 20mA)	Luminous Intensity (mcd)
WHITE	20	3.0 typ - 3.6 max	150 typ



E-SWITCH®

B	22970	update LED spec	8/22/17	MW
A	21854	New Release	5/21/15	MW
REV	PCR NO	DESCRIPTION	DATE	BY

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

TITLE TL3215AF160WQ

SCALE 4:1	DATE 5/21/2015	DR MW	DWG N326004	REV B
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