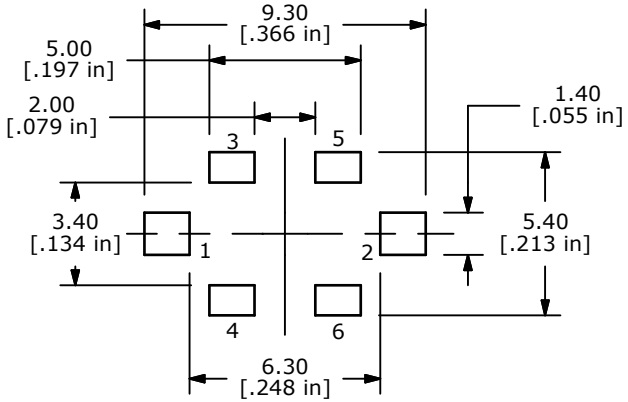
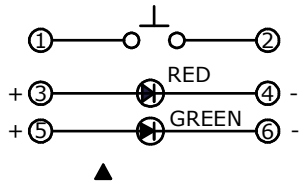
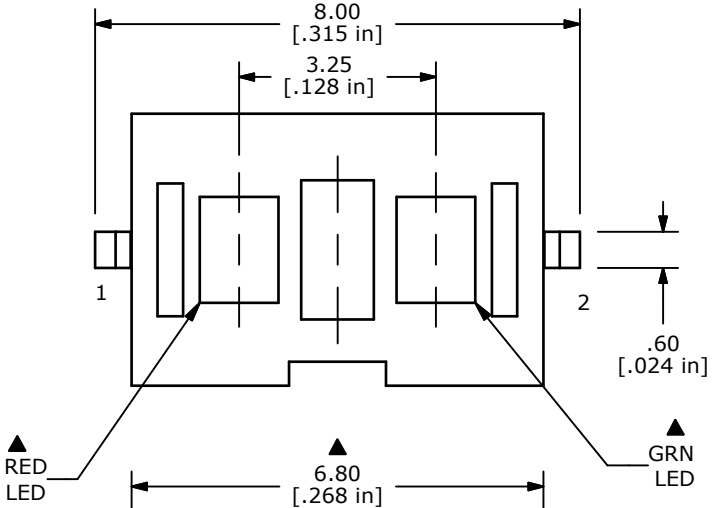
SHEET 1 OF 1

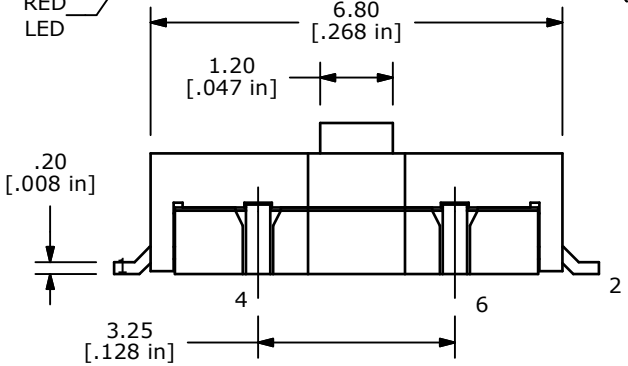


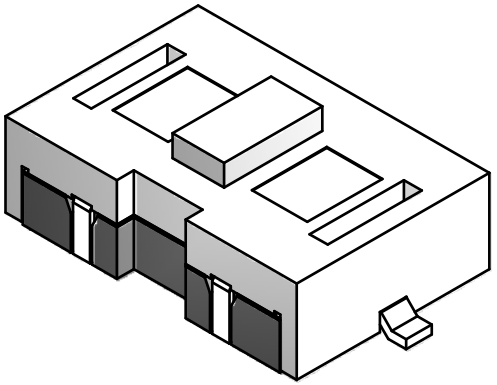
PC MOUNTING

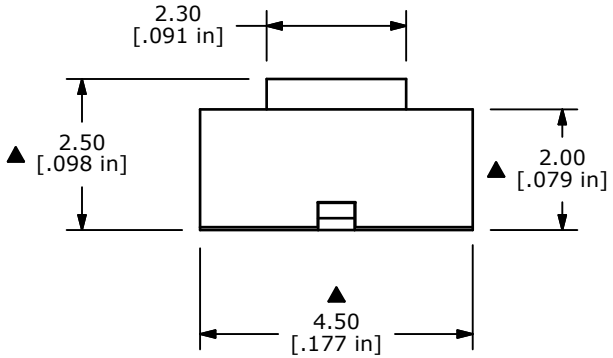


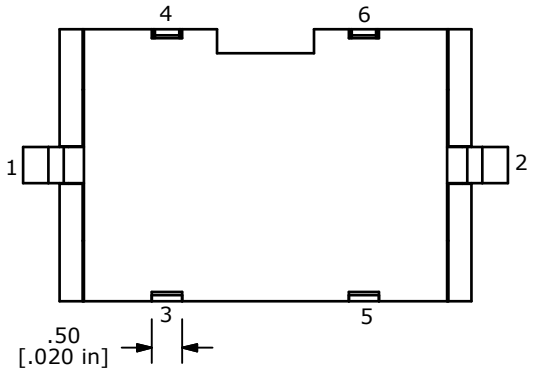
CIRCUIT











NOTES:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=± 0.4
   X.XX=± 0.25
3. RATING: 12VDC, 50mA MAX.
4. CONTACT RESISTANCE: 500mΩ MAX.
5. INSULATION RESISTANCE: 100VDC, 100MΩ MIN.
6. TRAVEL: 0.25 mm
7. ▲ OPERATING FORCE: 160 +75/-30gf
8. OPERATING TEMPURATURE: -20˚C TO 70˚C
9. OPERATING LIFE: 30,000 CYCLES.
10. PACKAGING: TAPE & REEL, 3000 PIECES PER REEL
11. ▲ DENOTES CRITICAL PARAMETER
12. 2002/95/EC (ROHS) COMPLIANT

LED Specifications	Units	Red	GREEN
Forward Current	mA	15	30
Forward Voltage	V	1.7-2.6	1.7-2.6
Luminous Intensity@20mA	mcd	4	6

REV	PCR NO	DESCRIPTION	DATE	BY
B	18117	CORRECT DRAWING VIEWS (MODELS)	5/29/08	BLR
A	17286	RELEASED FOR PRODUCTION	5/18/07	TN

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E-SWITCH™

TITLE TL3200AF160RGQ

SCALE	DATE	DR	DWG	REV
8:1	5/29/2008	TN	B200102	B