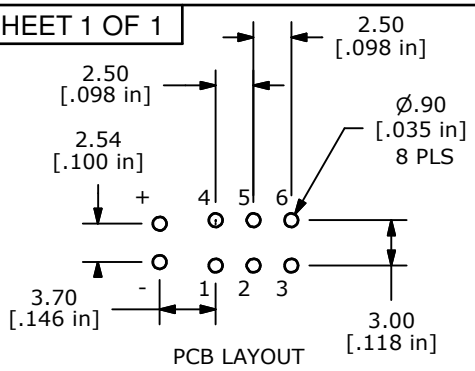
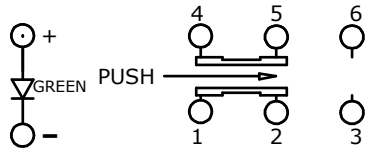
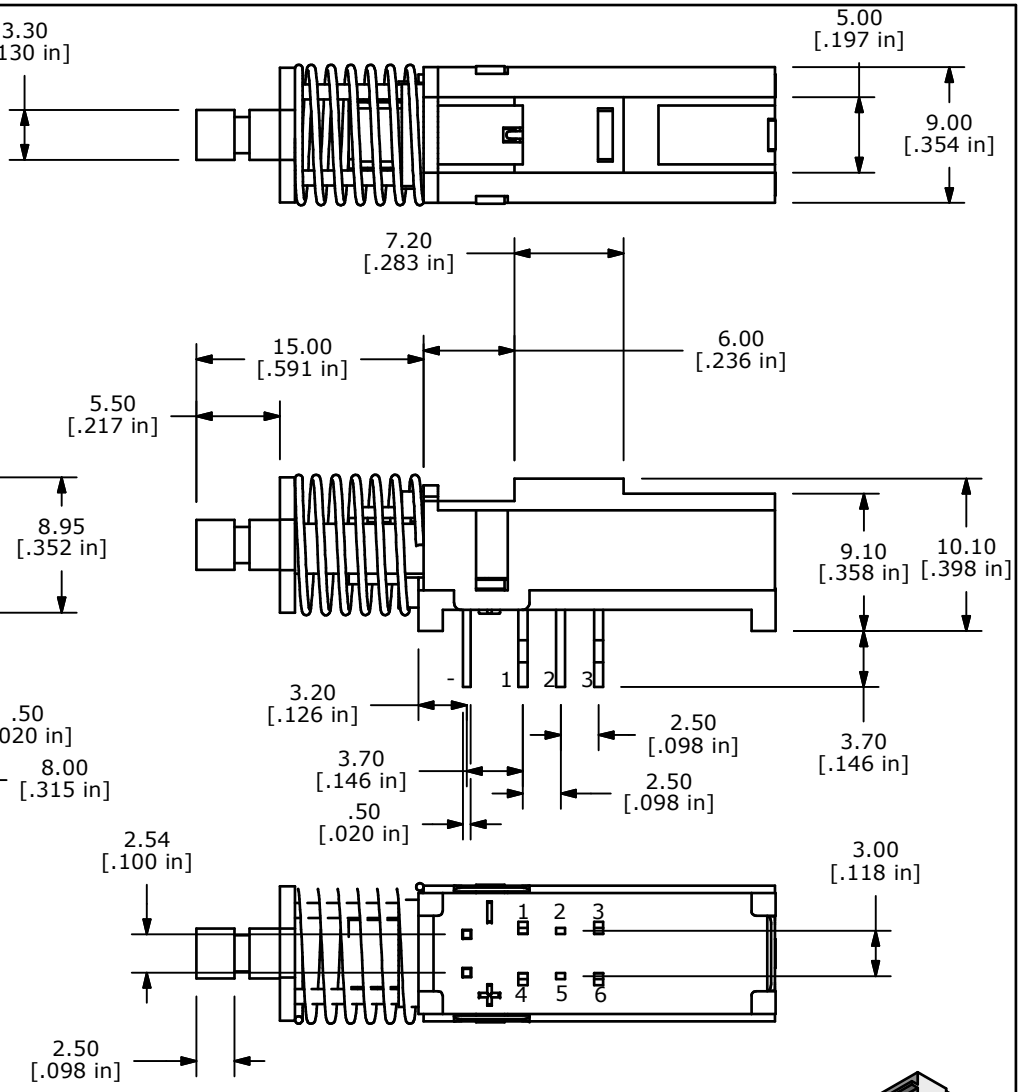
SHEET 1 OF 1

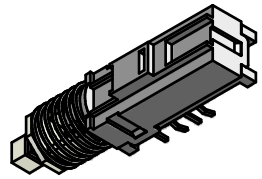


PCB LAYOUT



CIRCUIT DIAGRAM





NOTES:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: x.x=± 0.4mm
   x.xx=± 0.25mm
3. RATING: DC 30V, 0.3A
4. OPERATING FORCE: 200± 100gf
5. TRAVEL: FULL: 3.3mm, LOCK: 2.5mm
6. LIFE CYCLES: 10,000 CYCLES
7. OPERATING TEMPERATURE: -20˚C TO 70˚C
8. CONTACT RESISTANCE: 20mΩ MAX.
9. INSULATION RESISTANCE: 100MΩ MIN@ 500VDC.
▲10. LED COLOR: GREEN
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (RoHS) COMPLIANT.

LED SPECS	UNITS	GREEN
FORWARD CURRENT	mA	30
FORWARD VOLTAGE @20mA	V	1.7 Typ-2.6 Max
LUMINOUS INTENSITY @ 10mA	MCD	4.7-7.8

REV	PCR NO	DESCRIPTION	DATE	BY
A	20898	RELEASE FOR PRODUCTION	11/30/12	EBP

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SCALE	DATE	DR	DWG	REV
	11/30/2012	EBP	B400015	A