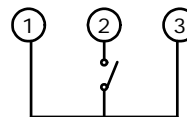
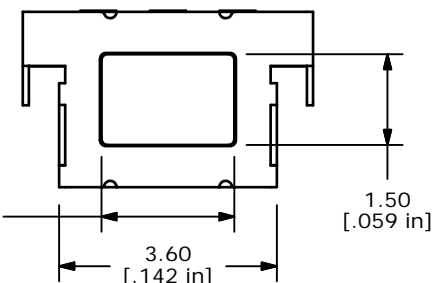
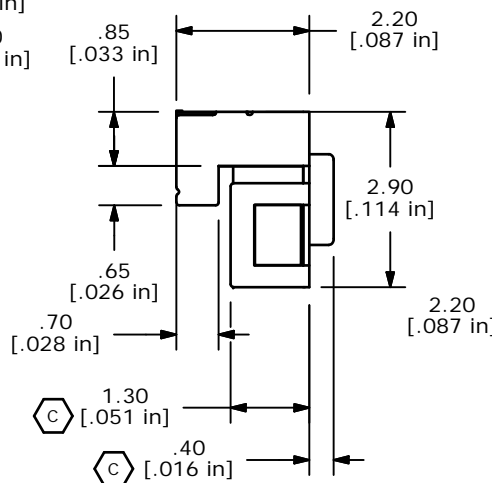
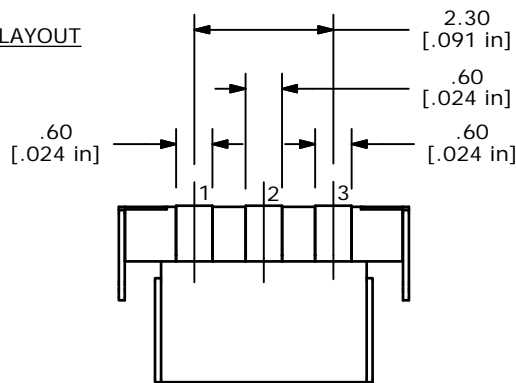
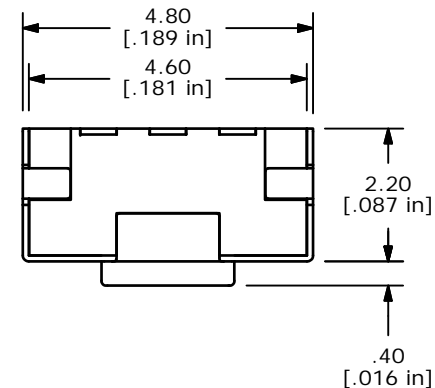
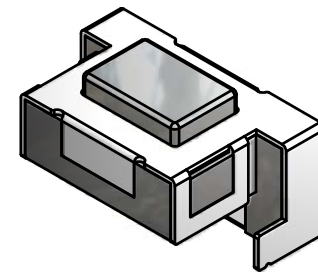


PCB LAYOUT



SCHEMATIC



NOTES

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF. ONLY.
- ▲4. OPERATING FORCE: 160±50gf
5. OPERATING LIFE: 200,000 CYCLES (B)
6. TRAVEL: 0.15±0.1mm
7. CONTACT RATING: 12 VDC, 50mA
- ▲8. CONTACT RESISTANCE: 1Ω MAX (C)
9. INSULATION RESISTANCE: 100M Ω MIN. @ 500 VDC (C)
10. BOUNCE MAX: 10m SEC MAX
11. DIELECTRIC STRENGTH: 250 VAC FOR 1 MINUTE
12. OPERATING TEMPERATURE: -40°C TO 85°C
13. STORAGE TEMPERATURE: -40°C TO 85°C (C)
14. PACKAGING: REEL 2200 PCS. PER
15. ▲ DENOTES CRITICAL PARAMETER
16. 2002/95/EC (ROHS) COMPLIANT

C	19952	CORRECT NOTES AND DIMS	05/16/11	BMA
B	19873	CORRECT OPERATING LIFE NOTE	04/25/11	BMA
A	19858	RELEASE TO PRODUCTION	04/18/11	BMA
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL4105AF160QG

SCALE	DATE	DR	DWG	REV
8:1	4/18/2011	BMA	P004010	C