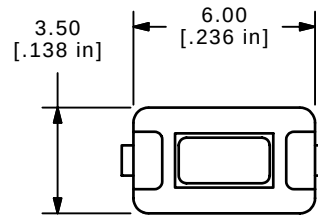
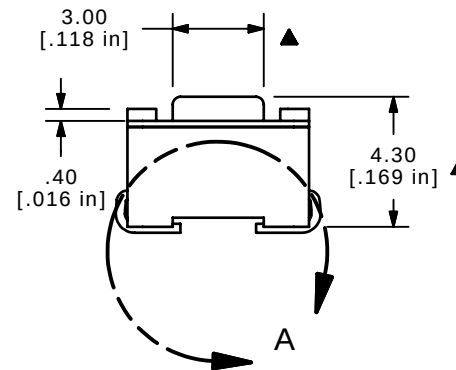
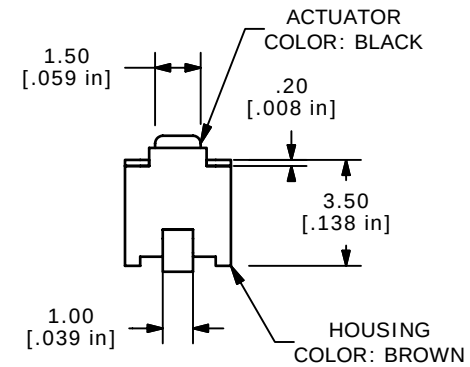
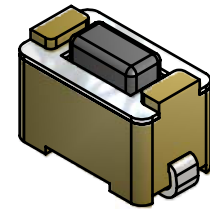


RECOMMENDED P.C.B. LAYOUT



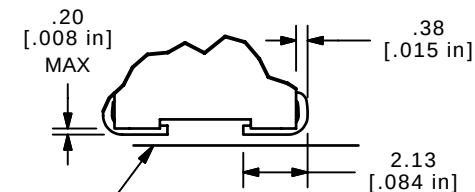
CIRCUIT: SPST



ISOMETRIC

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 50mA @ 12VDC
- ▲ 5. OPERATING FORCE: 180 $\pm$ 50gf
6. TRAVEL: 0.25mm +0.2/-0.1
7. CONTACT RESISTANCE: 100 MILLI OHMS MAX. (INITIAL)
8. MECHANICAL/ELECTRICAL LIFE: 40,000 CYCLES.
- ▲ 9. CONTACT MATERIAL: SILVER
- ▲ 10. PACKAGE: TAPE AND REEL, 1800 PER
11. ▲ DENOTES CRITICAL PARAMETER
12. 2002/95/EC (ROHS) COMPLIANT



TERMINALS MUST BE COPLANAR
WITHIN 0.10 [.004] TOTAL

DETAIL A

					E-SWITCH®				
C	16721	FIXED SWITCH COLORS	11/30/06	TN	TITLE TL3302AF180QJ				
B	16704	REVISED AND REDRAWN	11/27/06	TN					
REV	PCR NO	DESCRIPTION	DATE	BY	SCALE 4:1	DATE 11/30/2006	DR TN	DWG P020329	REV C
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED									