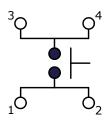


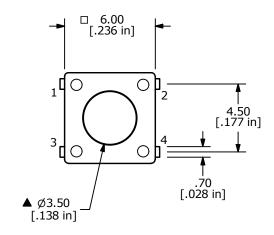
P.C.B. LAYOUT



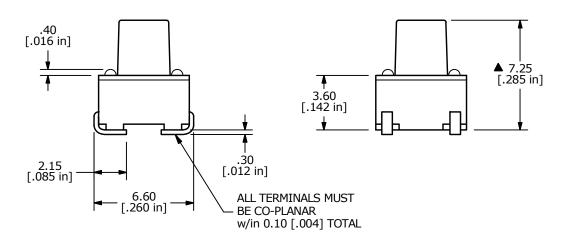
CIRCUIT: SPST

NOTES:

- 1. ALL DIMENSIONS IN MM
- 2. GENERAL TOLERANCE: $X.X = \pm 0.4$ $X.XX = \pm 0.25$
- 3. TERM. NUMBERS FOR REFERENCE ONLY.
- 4. RATING: 50mA @ 12VDC
- ▲ 5. OPERATING FORCE: 160 ±50 gms
 - 6. TRAVEL: 0.25mm +0.2/-0.1
 - 7. CONTACT RESISTANCE: 100 MILLI OHMS MAX. (INITIAL)
 - 8. MECHANICAL/ELECTRICAL LIFE 100,000 CYCLES MIN.
 - 9. CONTACT MATERIAL: SILVER
- ▲ 10. PACKAGE: TAPE and REEL, 750 PCS.
 - 11. ▲ DENOTES CRITICAL PARAMETER
 - 12. OPERATING TEMPERATURE: -40°C to 80°C







D	24070	update drawing, added 2nd description	10/22/19	MW
С	17377	ADDED COPLANAR NOTE	6/11/07	TN
В	17320	1100 PCS TO 750	5/22/07	TN
Α	17168	RELEASED FOR PRODUCTION	4/16/07	TN
REV	PCR NO	DESCRIPTION	DATE	BY
THE INFORMATION CONTAINED IN THE DOCUMENT IS PROPRIETABLY				

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

1	E+SWITCH°	
1	TL3301EF160QJ (TAPE and REEL)	
- 1		

SCALE 4:1 DATE 6/11/2007 DR TN DWG P010644 REV D