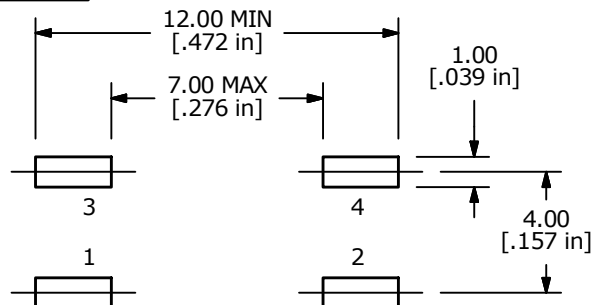
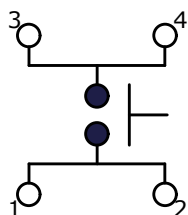




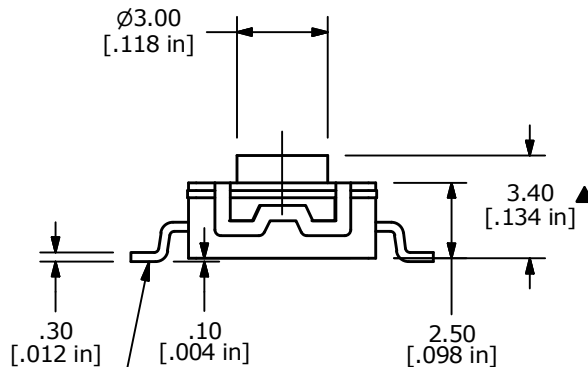
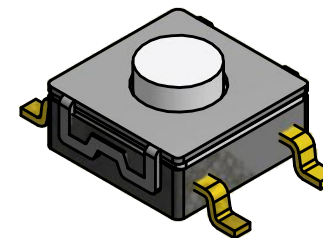
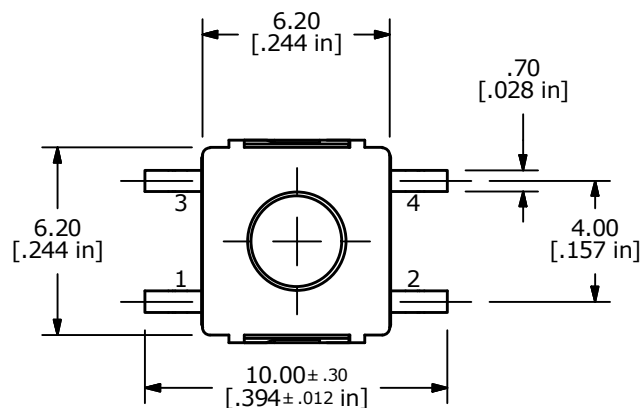
RECOMMENDED P.C.B. LAYOUT



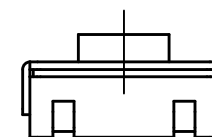
CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: $x.x = \pm 0.4$
 $x.xx = \pm 0.25$
3. TERM. NOS. FOR REF ONLY
4. RATING: 50 MILLI-AMPS @12VDC
5. TRAVEL: 0.25 +0.2/-0.1MM
6. CONTACT RESISTANCE: 100mΩ MAX
- ▲ 7. OPERATING FORCE: 160 ± 50 GF
8. PACKAGING: TAPE AND REEL, 1,500 PIECES PER REEL
9. LIFE CYCLES: 100,000 ACTUATIONS
10. ▲ DENOTES CRITICAL PARAMETER
11. 2011/65/EU (ROHS) COMPLIANT
12. OPERATING TEMPERATURE: -20°C TO 70°C
- ▲ 13. CONTACT MATERIAL: SILVER



▲ TERMINALS TO BE
COPLANAR WITHIN
0.10mm MAX.



G	22372	UPDATED NOTE 8 FROM ..1000 TO ..1,500	6/27/16	MJR
F	21086	12.0 MIN WAS 12.0, 7.0 MAX WAS 5.8	3/27/13	EBP
E	21024	100mΩ WAS 100Ω, ADD SILVER NOTE	2/12/13	EBP
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL3304AF160QG

SCALE 4:1

DATE 1/29/2013

DR EBP

DWG P010538

REV G

Mouser Electronics

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