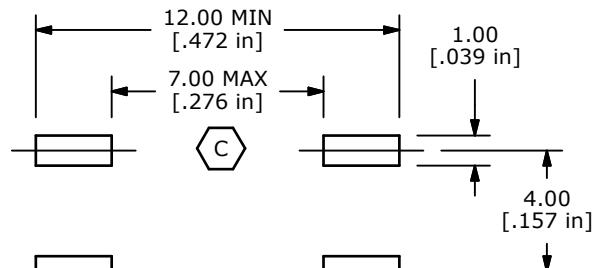
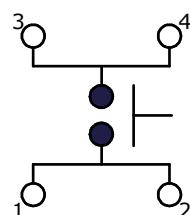
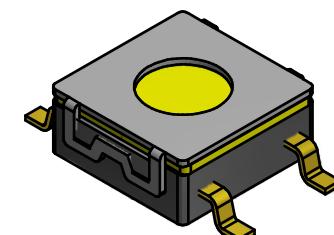
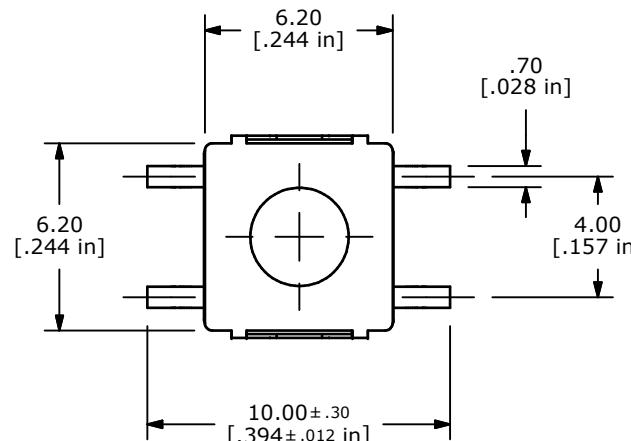


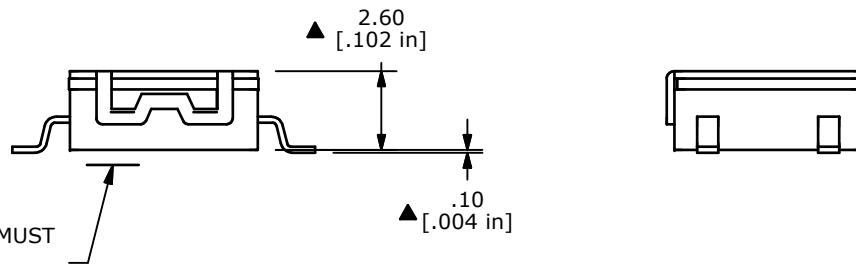
C



RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPST



ALL TERMINALS MUST  
BE CO-PLANAR  
w/in 0.10 [.004] TOTAL

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:  $0.25 +0.2/-0.1$ MM  
 6. CONTACT RESISTANCE: 100 mΩ MAX 

▲7. OPERATING FORCE:  $500 \pm 100$  GF  
 8. PACKAGING: TAPE AND REEL, 1500 PIECES PER REEL  
 9. ▲DENOTES CRITICAL PARAMETER  
 10. 2002/95/EC (ROHS) COMPLIANT

11. LIFE CYCLES: 100,000 ACTUATIONS   
 12. OPERATING TEMPERATURE:  $-20^\circ\text{C}$  TO  $70^\circ\text{C}$  

▲13. CONTACT MATERIAL: SILVER 

C	21086	12.0 MIN WAS 12.0, 7.0 MAX WAS 5.8	3/27/13	EBP
B	21024	WAS 100Ω, ADD TEMP, LIFE, SILVER	2/12/13	EBP
A	17215	RELEASED FOR PRODUCTION	4/25/07	TN
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

 E-SWITCH®

TITLE TL3304NF500QG

SCALE 4:1	DATE 4/25/2007	DR TN	DWG P010645	REV C
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# Mouser Electronics

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