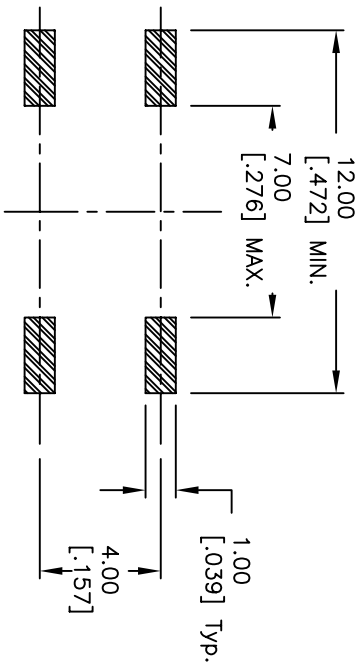
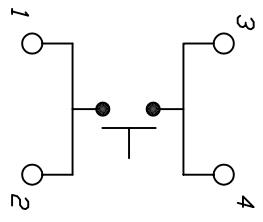




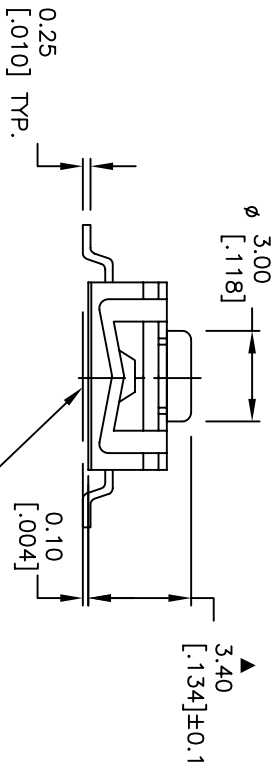
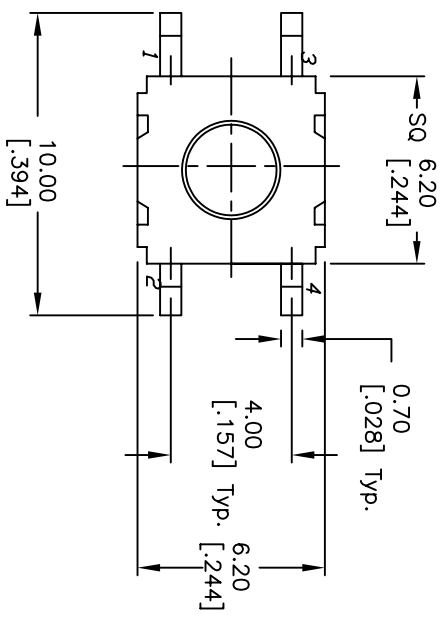
RECOMMENDED P.C.B. LAYOUT



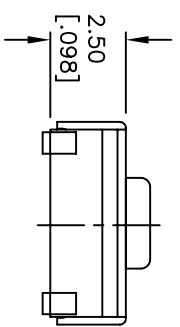
CIRCUIT: SPST
CONTACT CONFIGURATION

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 50mA, @12V DC
5. TRAVEL: 0.25 +0.2/-0.1mm
6. CONTACT RESISTANCE: 20 MILLIOHMS INITIAL.
7. ELECTRICAL LIFE: 100,000 CYCLES
8. OPERATING FORCE: 300±50 GF
9. PACKAGING: TAPE AND REEL.
10. ▲ DENOTES CRITICAL PARAMETER.



ALL TERMINALS MUST BE CO-PLANAR
w/in 0.10 [12.00] TOTAL.



G	15487	REMOVE GOLD DOME INFO	11/2/05	PH
F	15461	GOLD DOME INFO.	10/26/05	PH
E	14917	REMOVE EPOXY ON TERMINALS	5/20/05	BK
D	14843	REMOVE NOTE 10	4/8/05	AR
C	14482	ADD EPOXY NOTE AND NOTE 10	11/10/04	AR
B	13959	CHANGE DESCRIPTION	4/27/04	AR
A	13536	RELEASED FOR PRODUCTION	10/14/03	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD

TITLE				
TL6304AF300QG				
E-SWITCH®				
SCALE				
4:1	DATE	10/14/03	DR	AR
			DWG	D310700
			REV	G

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