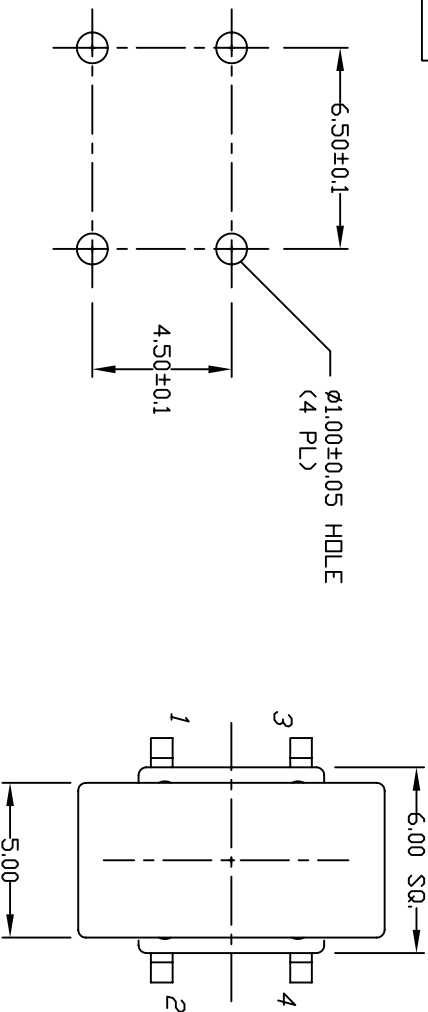
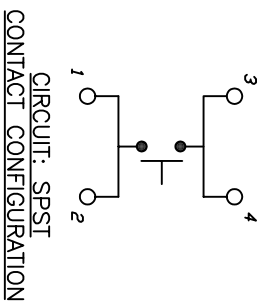


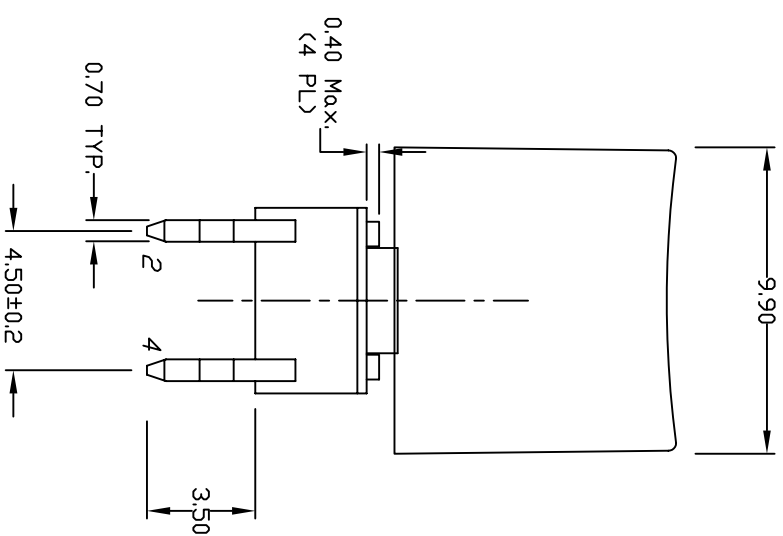
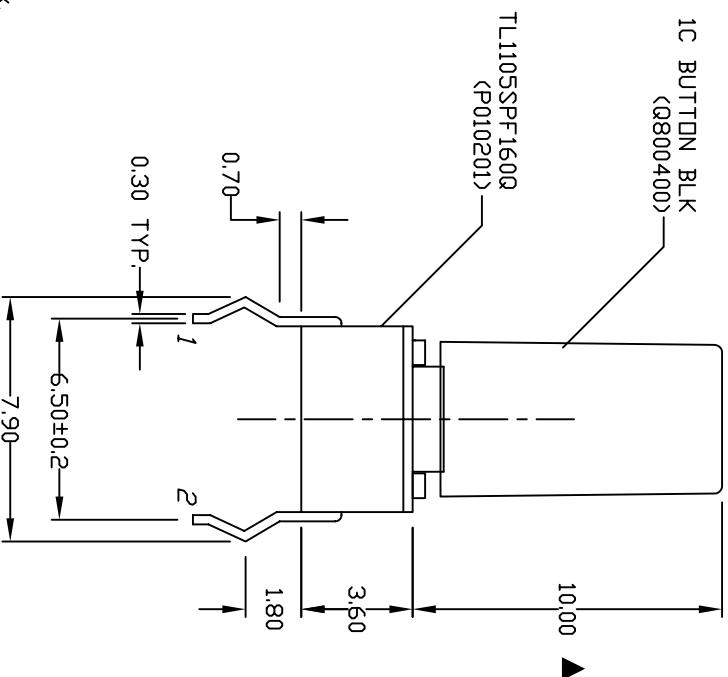


RECOMMENDED P.C.B. LAYOUT



NOTES:

1. ALL DIMENSIONS IN MM
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 ± 0.1 mm
6. OPERATING FORCE: 160 ± 50 gf
7. CONTACT RESISTANCE: 100 milliohms Max.
8. ELECTRICAL LIFE: 100,000 CYCLES MIN.
9. DESIGNATE MAJOR DIMENSIONS
10. 2002/95/EC (ROHS) COMPLIANT



E-SWITCH®

B		16005	UPDATE NOTES AND CAP PART NO.	5/04/06	CT
A			RELEASED	4/30/02	CJB
REV.		ECN No.	DESCRIPTION	DATE	CHKD
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					
TITLE		TL 1105 SP F160 Q/1C BLK - VERTICAL			
SCALE		4:1	DATE	4/30/02	DR CJB DWG XP0127A REV B