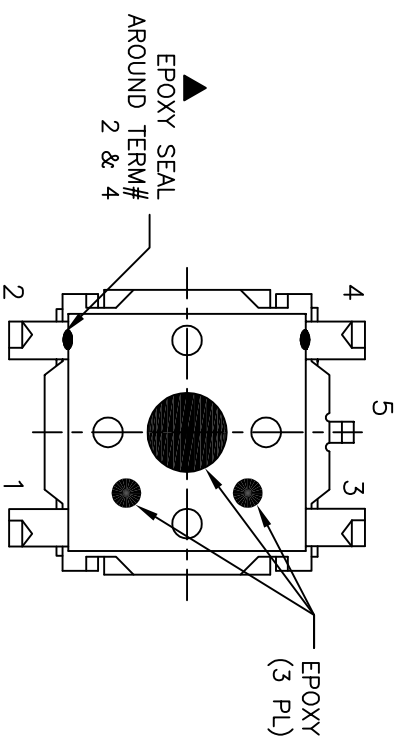
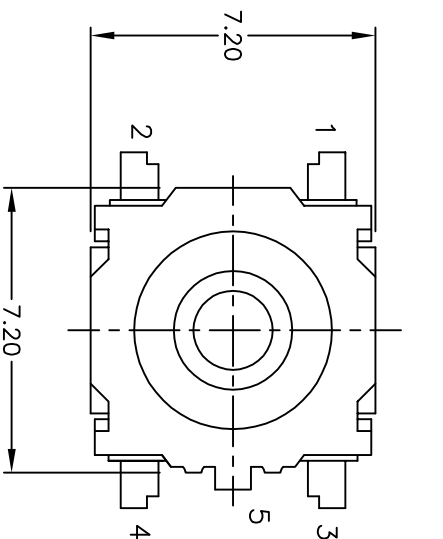
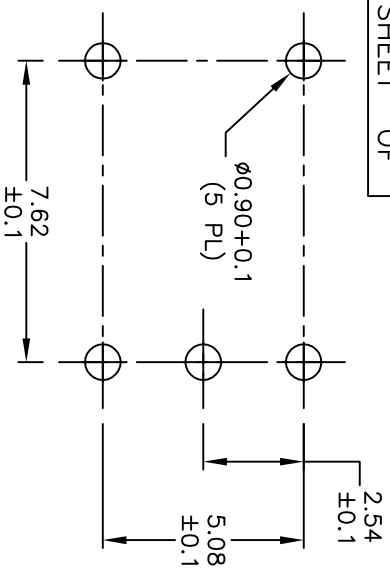
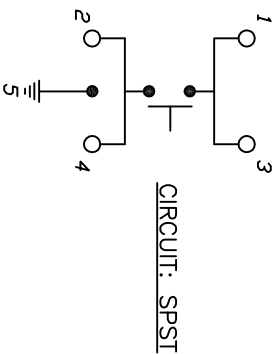


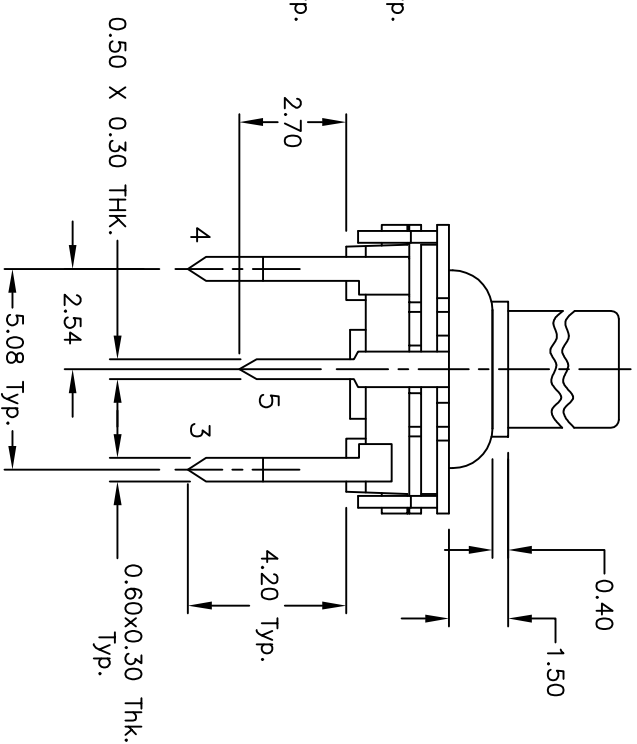
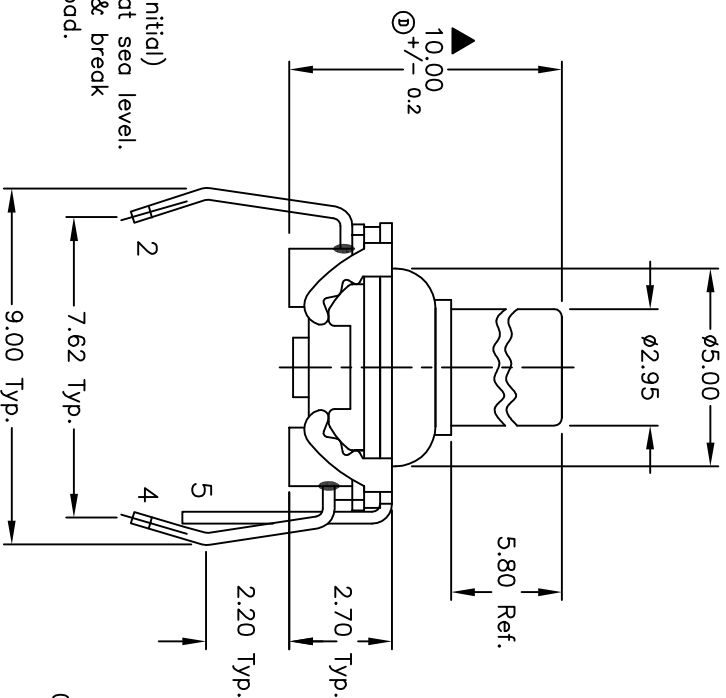


RECOMMENDED P.C.B. LAYOUT



NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
 $X.XX = \pm 0.25$
3. TERM. NOS. FOR REF. ONLY
4. ACTUATION FORCE: $130 \pm 40 \text{gf}$
5. TRAVEL TO MAKE: $0.3 \text{mm} + 0.4/0.0$
6. RATING: 30mA, @12V DC
7. CONTACT RESISTANCE: 50 MILLI-OHMS (Initial)
8. DIELECTRIC STRENGTH: 300 V RMS min at sea level.
9. ELECTRICAL LIFE CYCLE: 400,000 make & break cycles at full load.
10. ▲ DESIGNATE MAJOR DIMENSIONS.
11. OPERATING TEMP. -40°C to $+85^{\circ}\text{C}$
12. 2002/95/EC (ROHS) COMPLIANT



 E-SWITCH[®]							
D 18193		BUTTON LENGTH TOLERANCE CHG.		7/31/08		BLR	
C 15480		REV. DESCRIPTION, EPOXY LAYOUT		11/1/05		PH	
B 12191		REVISED NOTE 9, ADD NOTE11		5/28/02		CB	
A 10812		RELEASED FOR PRODUCTION		7/27/00		MM	
REV.		ECN No.		DESCRIPTION		DATE	
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED							
SCALE 5:1				DATE 7/31/08		DR BLR	
TITLE GSE 10.00 F130 QP				DWG L400001		REV D	