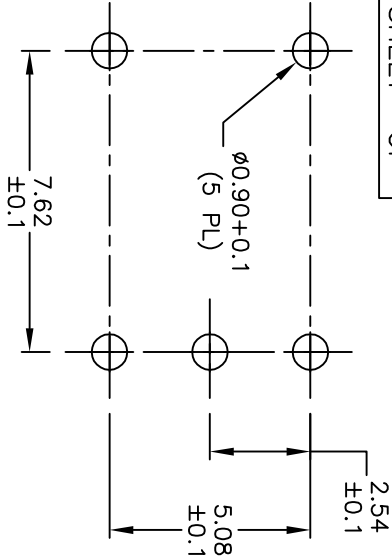
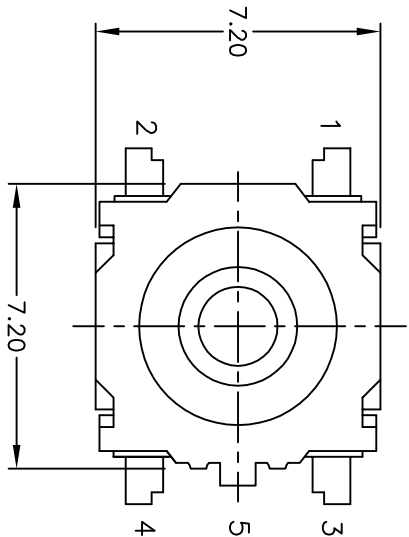
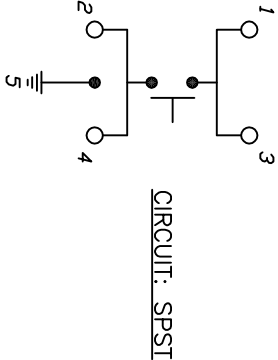
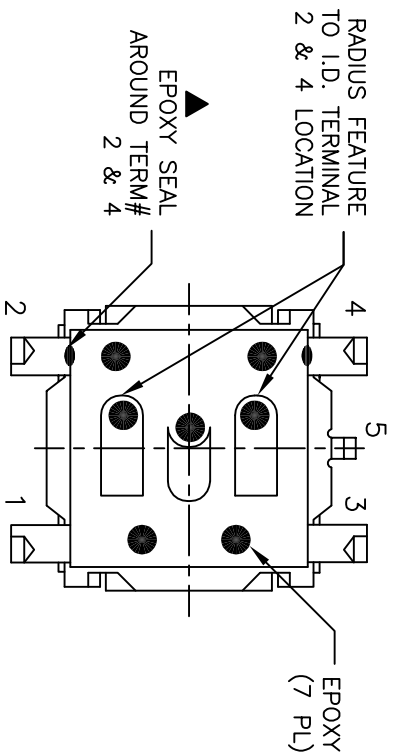




RECOMMENDED P.C.B. LAYOUT



BOTTOM VIEW



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: $130 \pm 40gf$
5. TRAVEL TO MAKE: 0.3mm $+0.4/0.0$
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; $-40^{\circ}C$ to $+85^{\circ}C$
12. 2002/95/EC (ROHS) COMPLIANT

REV.	ECN No.	DESCRIPTION	DATE	CHKD
D	18193	BUTTON LENGTH TOLERANCE CHG.	7/31/08	BLR
C	12191	REVISED NOTE 9, ADD NOTE11	5/28/02	CB
B	10888	REVISED AND REDRAWN	1/27/99	MM
REV.	ECN No.	DESCRIPTION	DATE	CHKD

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



TITLE	SCALE	DATE	DR	DWG	REV
GSE 4.70 F130 QP EARTH GROUND WASHABLE TACT SWITCH	5:1	7/31/08	BLR	L400100	D