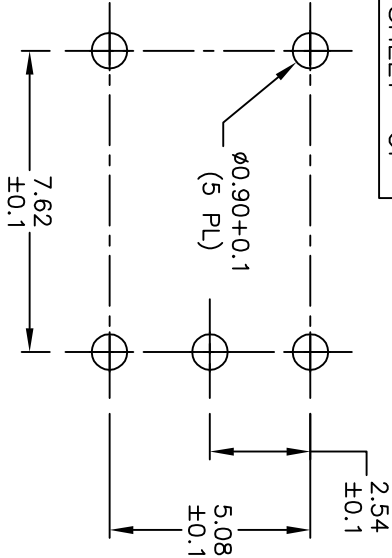
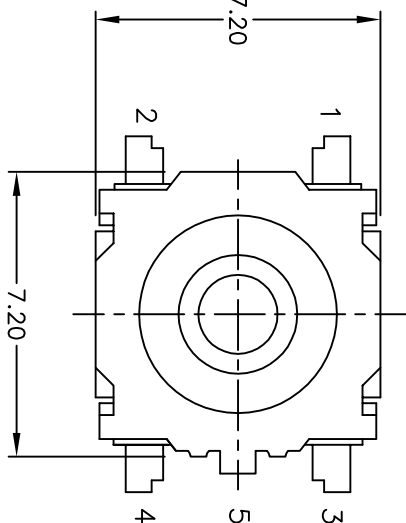
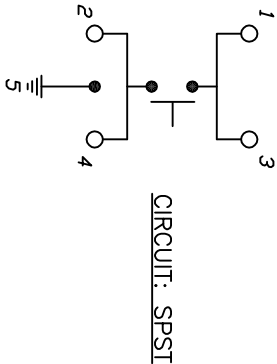
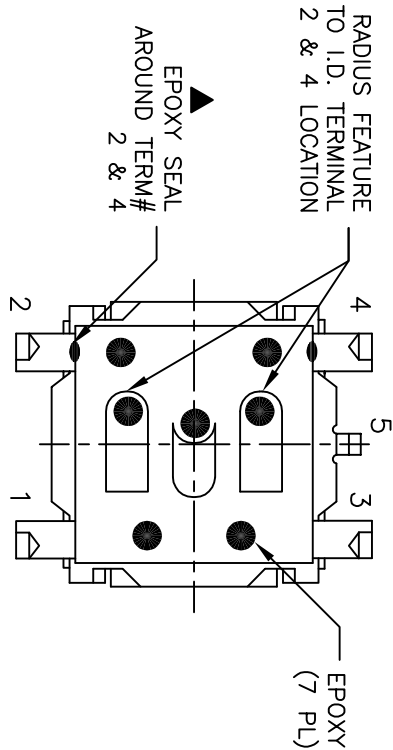




RECOMMENDED P.C.B. LAYOUT

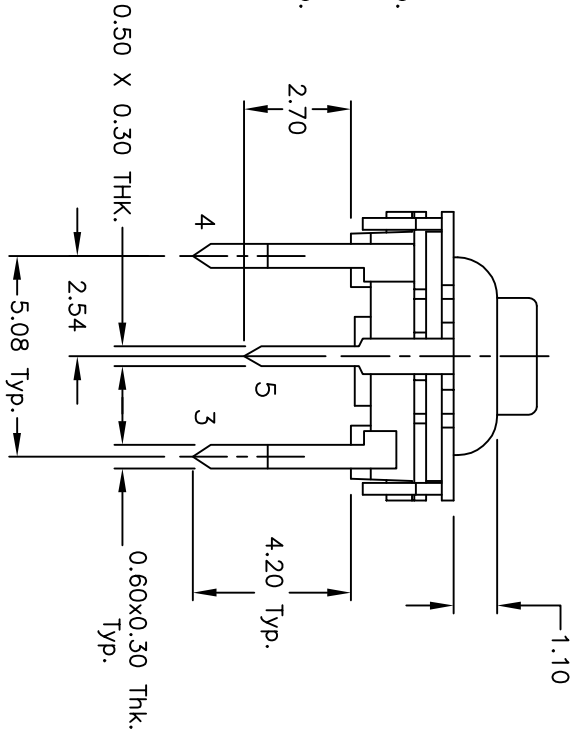
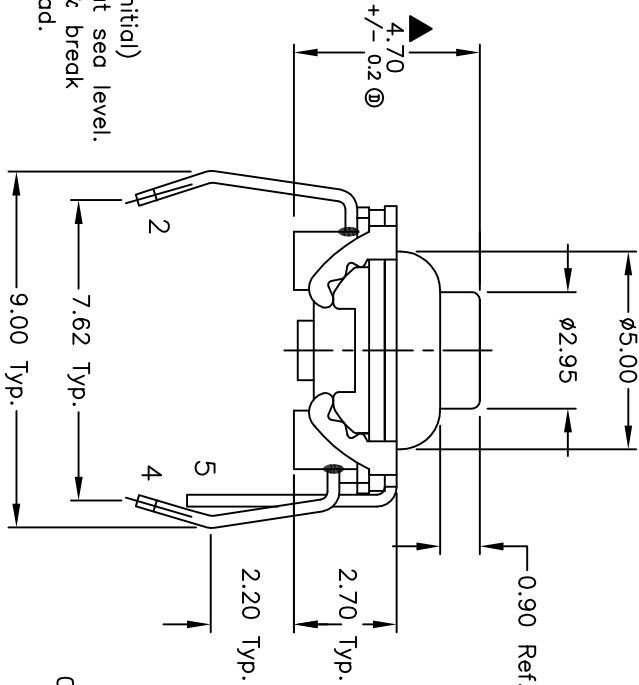


BOTTOM VIEW



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 $\pm 40$ gf
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°C to +85°C
12. 2002/95/EC (ROHS) COMPLIANT



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

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