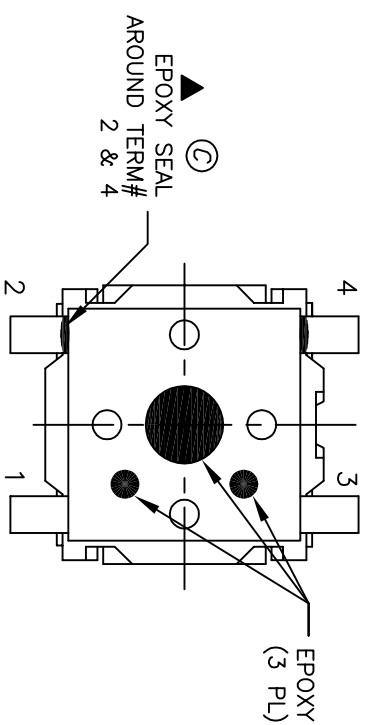
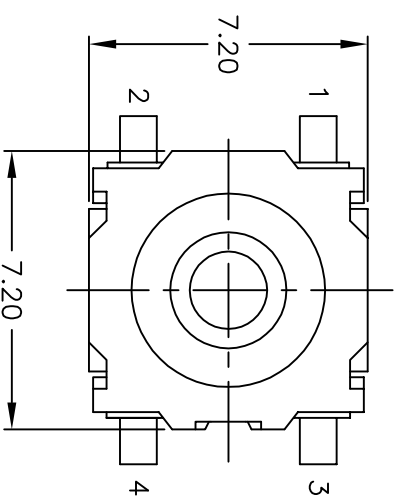
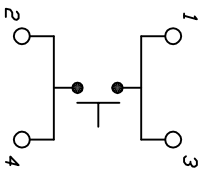




BOTTOM VIEW



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. OPERATING FORCE: 130±40gf  
5. TRAVEL TO MAKE: 0.3mm +0.4/-0.0

7. CONTACT RESISTANCE: 50 MILLI-OHMS (Initial)
8. DIELECTRIC STRENGTH: 300V RMS min at sea level.
9. ELECTRICAL LIFE CYCLE: 400,000 make & break

- cycles at full load.
10. INSULATION RESISTANCE: 100Mega—Ohms min  
(Between Adjacent contacts).

11. CONTACT BOUNCE: 10ms
12. OPERATING TEMP. -40°C to 80°C
13. ▲ DESIGNATE MAJOR FEATURE:
14. 2002/95/EC (ROHS) COMPLIANT

| 17: 2024/05/20 (NOTES) COMM. LEAD |         |                              |             |
|-----------------------------------|---------|------------------------------|-------------|
| F                                 | 18193   | BUTTON LENGTH TOLERANCE CHG. | 7/31/08 BLR |
| E                                 | 15471   | REV. BOTTOM VIEW             | 10/28/05 PH |
| D                                 | 12191   | REVISED NOTE 9, ADD NOTES    | 8/22/02 CB  |
| REV.                              | ECN NO. | DESCRIPTION                  | DATE        |
|                                   |         |                              | CHKD        |

|                                                                                                     |         |     |         |     |
|-----------------------------------------------------------------------------------------------------|---------|-----|---------|-----|
|  <b>E-SWITCH</b> |         |     |         |     |
| TITLE                                                                                               |         |     |         |     |
| GS 4.70 F130 QP                                                                                     |         |     |         |     |
| SCALE                                                                                               | DATE    | DR  | DWG     | REV |
| 5:1                                                                                                 | 7/31/08 | BLR | L400000 | F   |

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