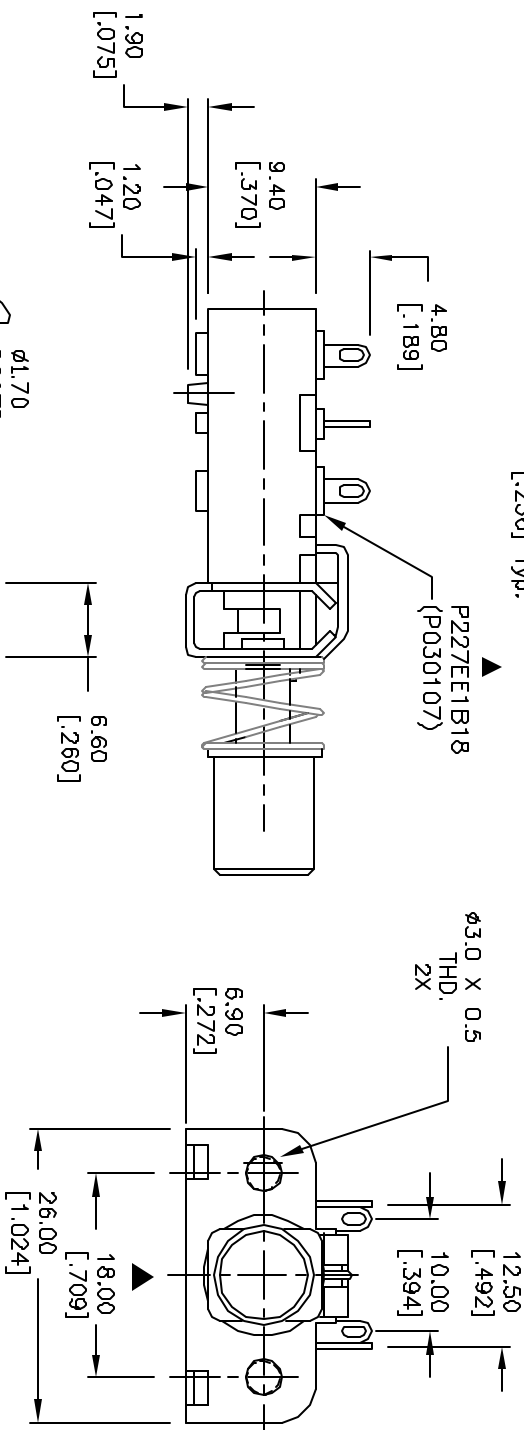
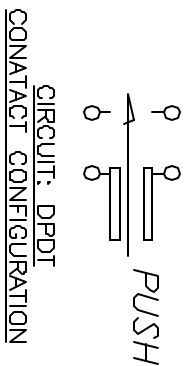




1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE:  $X.X = \pm 0.4$   
 $X.XX = \pm 0.25$
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 7A@125V, 4A@250  
VUL,CUL, & VDE APPROVED
5. CONTACT MATERIAL:  
Terminals, Copper Alloy W/Silver plate,  
Contacts, Copper Alloy W/Tin Oxide
6. CONTACT RESISTANCE: 100mOhm—ohms TYP. MAX Initial
7. DIELECTRIC STRENGTH: 1500V for 1min  
3000V between poles
8. ELECTRICAL LIFE: 6,000 Cycles
9. OPERATING FORCE: 550±150gf TYP.
10. TRAVEL: FULL:5.5, LOCK:4.0
11. ▲ DENOTES CRITICAL PARAMETER.



**E-SWITCH®**

|                                                                                                              |         |                         |                   |       |      |         |
|--------------------------------------------------------------------------------------------------------------|---------|-------------------------|-------------------|-------|------|---------|
|                                                                                                              |         |                         | TITLE             |       |      |         |
|                                                                                                              |         |                         | P227EE1B18BTAGBLK |       |      |         |
| A                                                                                                            | 13235   | RELEASED FOR PRODUCTION | 6/25/03           | AR    |      |         |
| REV.                                                                                                         | ECN No. | DESCRIPTION             | DATE              | CHKD  |      |         |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SVITCH AND IS NOT TO BE COPIED OR TRANSMITTED |         |                         | SCALE             | 1.5:1 | DATE | 5/25/03 |
|                                                                                                              |         |                         | DR                | AR    | DWG  | XP0259A |
|                                                                                                              |         |                         |                   |       | REV  | A       |