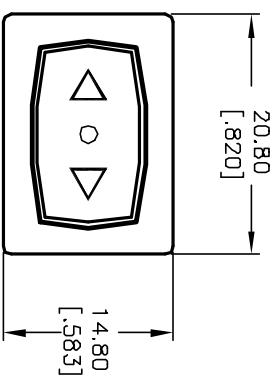
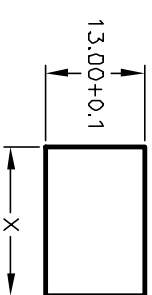
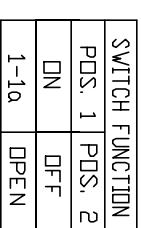
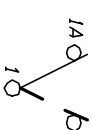


| PANEL THICKNESS        | X dimension           |
|------------------------|-----------------------|
| 0.75-1.25 [0.030-.049] | 19.2- <i>a1</i> [756] |
| 1.25-2.0 [0.049-.079]  | 19.4- <i>a1</i> [764] |
| 2.0-3.0 [0.079-.118]   | 19.8- <i>a1</i> [780] |



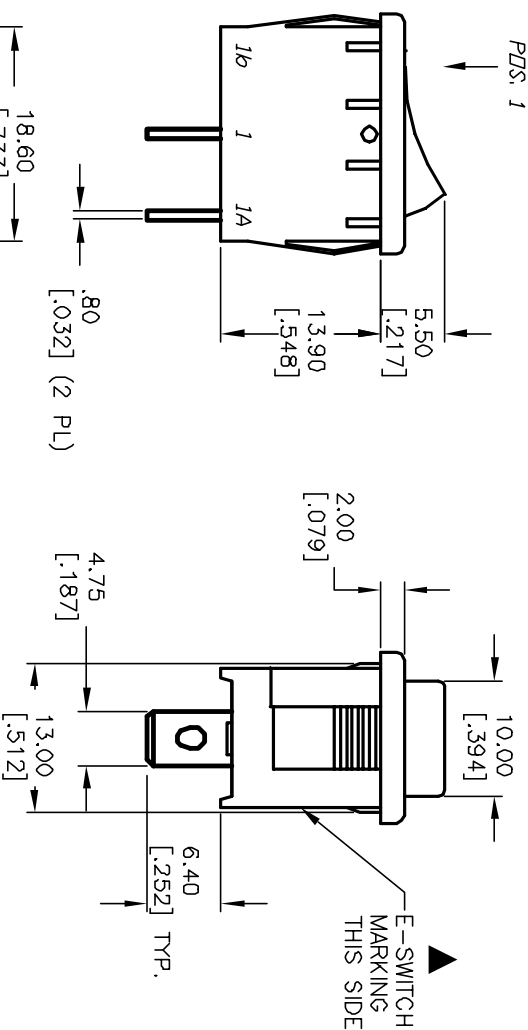
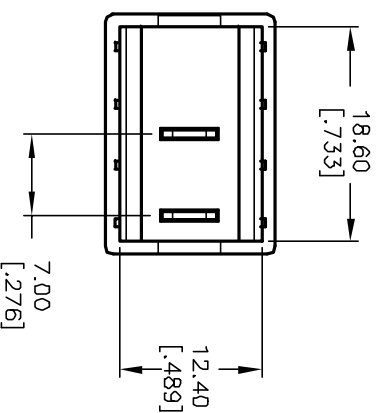
PANEL CUTOUT  
NOT TO SCALE



CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE:  $X.X \pm 0.4$   
 $X.XX \pm 0.25$
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 15A @ 125VAC OR  
6A @ 250VAC
5. MATERIALS: TERMINALS: Silver Plated Copper Alloy  
CONTACTS: Coin Silver, Silver Plated
6. ELECTRIC LIFE: 10,000 cycles
7. CONTACT RESISTANCE: <20 Mega  $\Omega$
8. INSULATION RESISTANCE: >1000 Mega  $\Omega$
9. DIELECTRIC STRENGTH: >1500 V 1 minute  
>3000 V between poles
10. HOUSING/ACTUATOR COLOR: BLACK



|                                                                           |          |     |         |     |
|---------------------------------------------------------------------------|----------|-----|---------|-----|
| <div style="text-align: center;"> <h1><b><i>E-SWITCH®</i></b></h1> </div> |          |     |         |     |
| TITLE                                                                     |          |     |         |     |
| R1966A BLK BLK HF                                                         |          |     |         |     |
| SCALE                                                                     | DATE     | DR  | DWG     | REV |
| 1.5:1                                                                     | 10/28/02 | CJB | M300003 | A   |