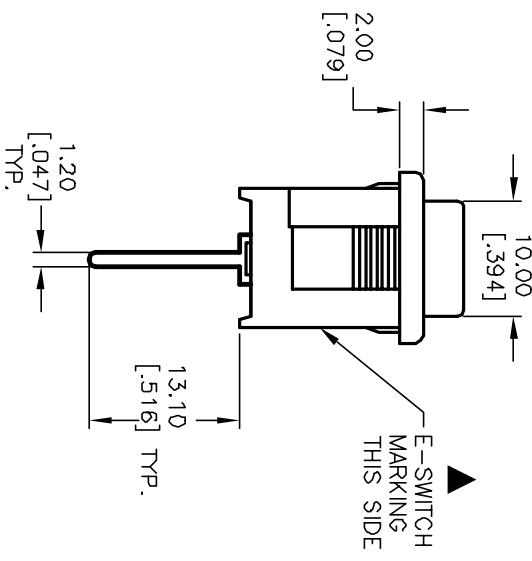
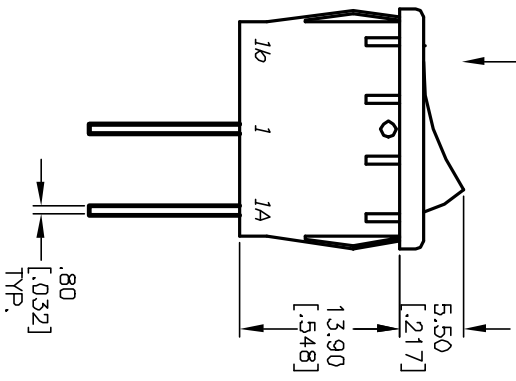
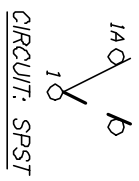


| PANEL THICKNESS       | X dimension     |
|-----------------------|-----------------|
| 0.75-1.25 [0.30-0.49] | 19.2-0.1 [7.56] |
| 1.25-2.0 [0.49-0.79]  | 19.4-0.1 [7.64] |
| 2.0-3.0 [0.79-1.18]   | 19.8-0.1 [7.80] |

FIGS. 1

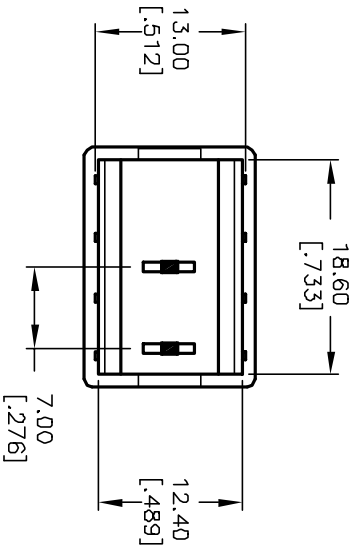


| SWITCH FUNCTION |        |
|-----------------|--------|
| POS. 1          | POS. 2 |
| DN              | OFF    |
| 1-1a            | OPEN   |



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±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. ELECTRICAL LIFE: 10,000 cycles
7. CONTACT RESISTANCE: <20 Mega Ω
8. INSULATION RESISTANCE: >1000 Mega Ω
9. DIELECTRIC STRENGTH: >1500 V 1 minute  
>3000 V between poles



# E-SWITCH®

|  |         |                   |         |
|--|---------|-------------------|---------|
| TITLE  |         | R1966A BLK BLK EP |         |
| REV.   | ECN No. | DATE              | CHKD    |
| A  | 11664   | 9/19/01           | CJB     |
| DESCRIPTION  |         | SCALE             | DR      |
| RELEASED FOR PRODUCTION  |         | 1.5:1             | CJB     |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |         | DATE              | DWG     |
|  |         | 9/19/01           | M301201 |
|  |         | REV               |         |
|  |         |                   | A       |

# Mouser Electronics

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