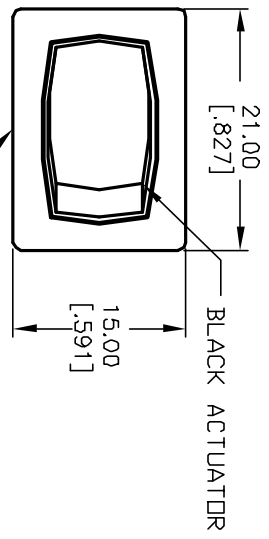
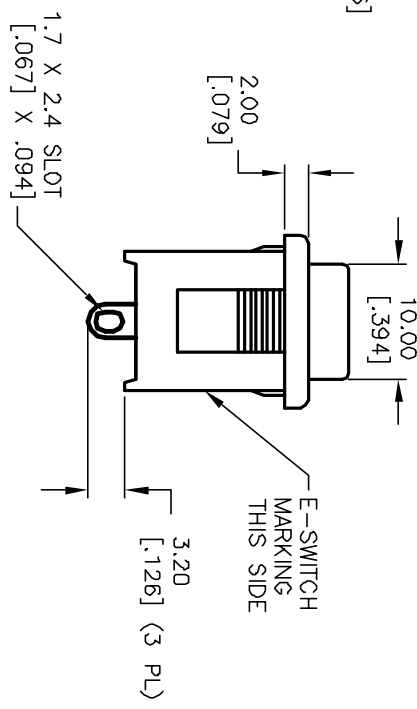
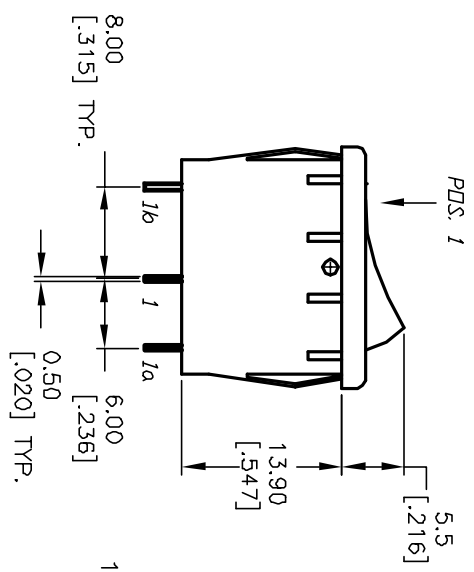


| PANEL THICKNESS | X |
|-----------------|-------------------------|
| 0.75-1.25 | [.030-.049] 19.2 [.756] |
| 1.25-2.0 | [.049-.079] 19.4 [.764] |
| 2.0-3.0 | [.079-.118] 19.8 [.780] |



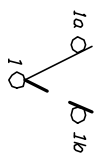
BLACK HOUSING

POS. 1



E-SWITCH MARKING THIS SIDE

| SWITCH FUNCTION | | | |
|-----------------|--------|--------|--|
| POS. 1 | POS. 2 | POS. 3 | |
| DN | OFF | DN | |
| 1a-1 | OPEN | 1-1b | |



CIRCUIT: SPDT

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
- TERMINAL NUMBERS FOR REF ONLY.
- RATING: 15A @125VAC OR 6A @250VAC
- MECHANICAL LIFE: 15,000 cycles
- ELECTRICAL LIFE: 10,000 cycles
- INSULATION RESISTANCE: >1000 Mega Ω
- CONTACT RESISTANCE: <20 Mega Ω
- DIELECTRIC STRENGTH: >1500 V 1 minute >3000 V between poles

E-SWITCH®

R1966D BLK BLK E S

| REV. | ECN No. | DESCRIPTION | DATE | CHKD |
|------|---------|-------------------------|--------|------|
| A | 12296 | RELEASED FOR PRODUCTION | 7/9/02 | CJB |

| TITLE | SCALE | DATE | DR | DWG | REV |
|--------------------|-------|--------|----|---------|-----|
| R1966D BLK BLK E S | 1.5:1 | 7/9/02 | CB | M309310 | A |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED