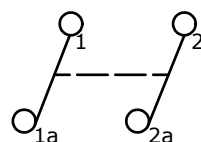


## RECOMMENDED PANEL MOUNTING

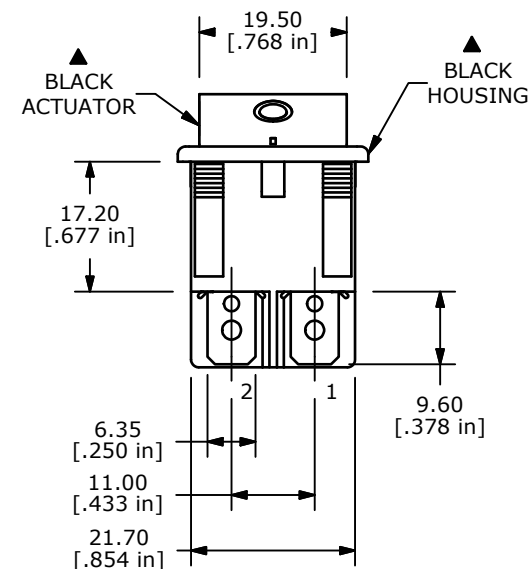
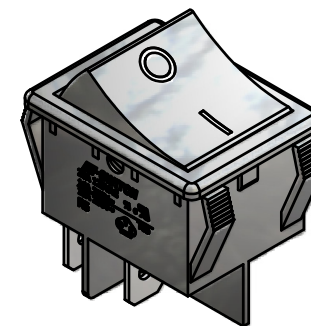
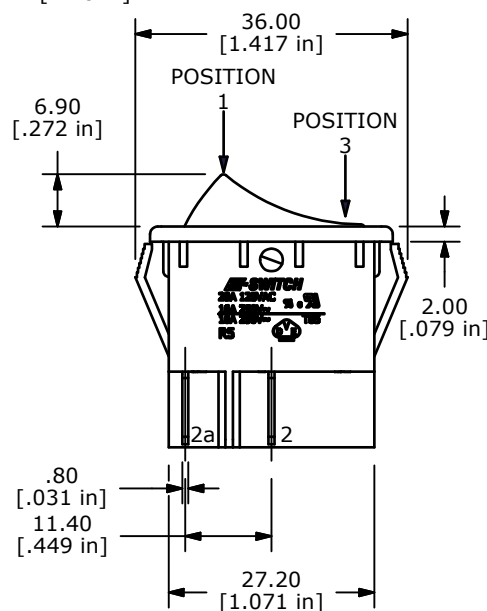
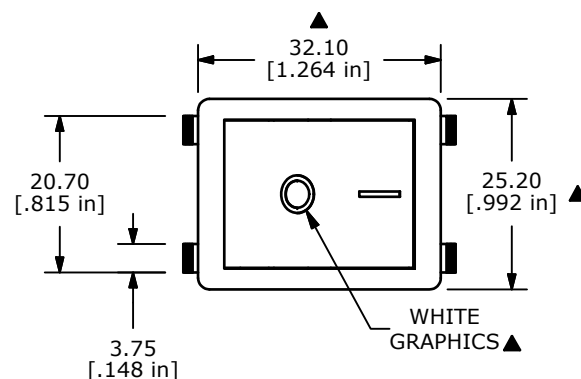
| PANEL THICKNESS | X         |
|-----------------|-----------|
| 0.75-1.25       | 30.0-30.2 |
| 1.25-2.00       | 30.2-30.4 |
| 2.00-3.00       | 30.6-30.8 |

| SWITCH FUNCTION |        |            |
|-----------------|--------|------------|
| POS. 1          | POS. 2 | POS. 3     |
|                 |        |            |
| OFF             | NONE   | (ON)       |
| OPEN            | N/A    | 1-1a, 2-2a |

MOMENTARY = (ON)



CIRCUIT: DPST



## NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
- TERM. NOS. FOR REF. ONLY
- ▲4. RATING: 20A @125VAC 3/4HP UL APPROVED  
16A @250VAC 1HP UL APPROVED  
16A @ 250VAC 1HP VDE APPROVED
- ELECTRICAL LIFE: 10,000 CYCLES
- MECHANICAL LIFE: 30,000 CYCLES
- CONTACT RESISTANCE: <20 MILLI-OHMS INITIAL
- DIELECTRIC STRENGTH: >1,500V AC 1MIN
- INSULATION RESISTANCE: >1000MOHMS
- OPERATING TEMP: TERMINAL SIDE: -20°C to 85°C  
ROCKER SIDE: -20°C to 55°C
- ▲DENOTES CRITICAL PARAMETER.
- 2002/95/EC (ROHS) COMPLIANT



TITLE R5FBLKBLKFF0

SCALE 1:1

DATE 3/22/2011

DR BMA

DWG M050241

REV C

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

|     |        |                              |          |     |
|-----|--------|------------------------------|----------|-----|
| C   | 20139  | ADD HP RATING                | 08/31/11 | BMA |
| B   | 19784  | UPDATE / CONVERT TO INVENTOR | 03/22/11 | BMA |
| REV | PCR NO | DESCRIPTION                  | DATE     | BY  |