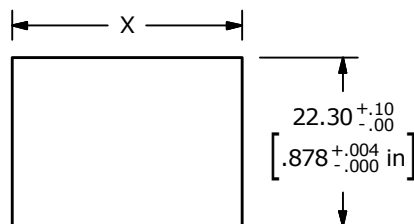
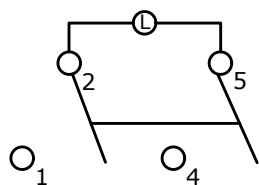


## SWITCH FUNCTION ▲

| POS. 1                                                                           | POS. 2                                                                            | POS. 3                                                                            |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |  |
| OFF                                                                              | N/A                                                                               | ON                                                                                |
| OPEN                                                                             | N/A                                                                               | 2-1, 5-4                                                                          |

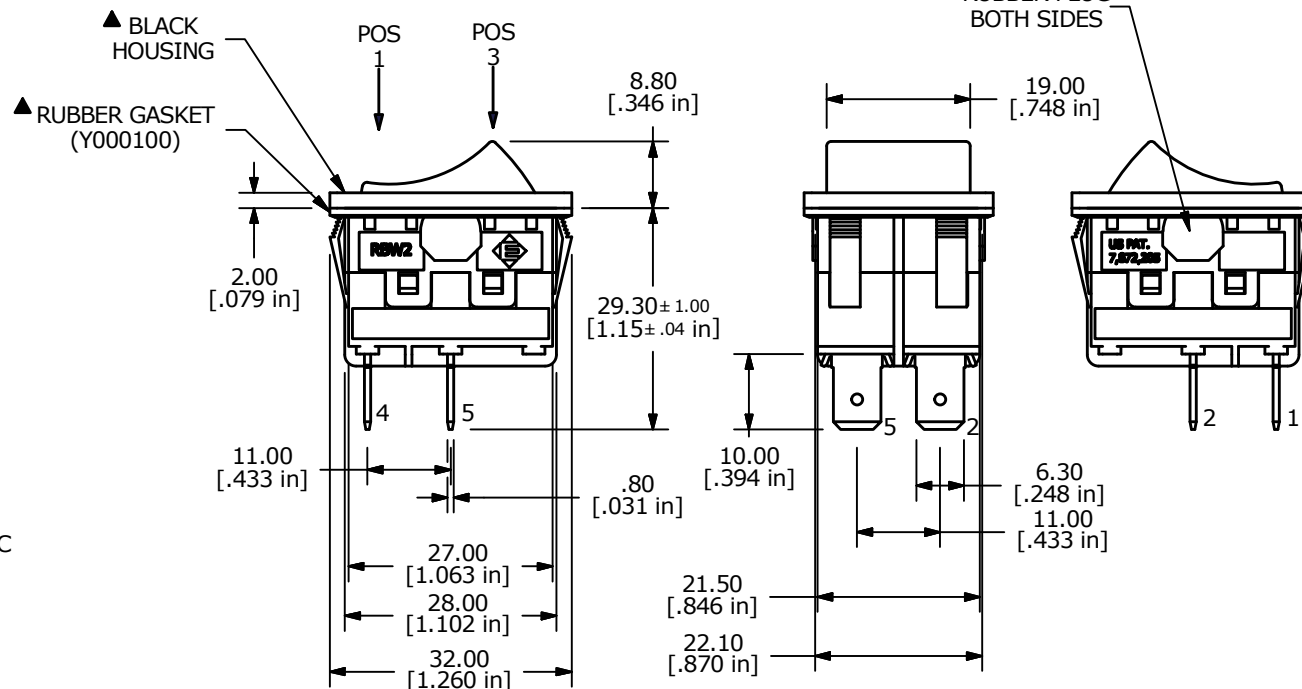
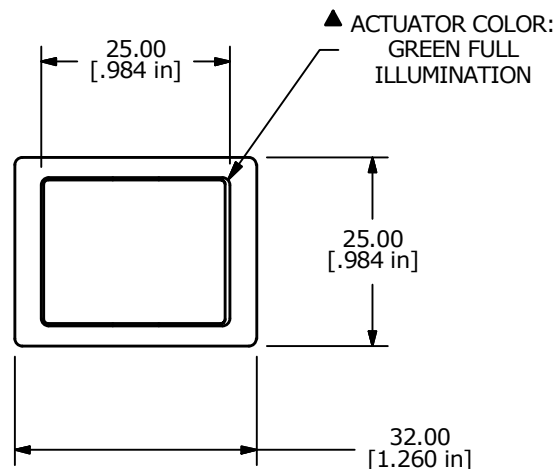
RECOMMENDED  
PANEL MOUNTING

| PANEL THICKNESS | X         |
|-----------------|-----------|
| 1.2-1.8         | 29.9/30.0 |
| 1.8-2.4         | 30.3/30.4 |
| 2.4-3.0         | 30.7/30.8 |

CIRCUIT: DPST  
FUNCTIONS

## 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: 12VDC 18A
5. MECHANICAL LIFE: 50,000 CYCLES
6. CONTACT RESISTANCE: <30 MILLI-OHMS INITIAL
7. DIELECTRIC STRENGTH: 1000VAC 1MIN
8. ▲ DENOTES CRITICAL PARAMETER.
9. INSULATION RESISTANCE: 500M OHMS AT 500VDC
10. OPERATING TEMP: -20°C to 85°C
- ▲ 11. LAMP: 12VDC INCANDESCENT
12. RATING: IP66
13. 2011/65/EU (ROHS) COMPLIANT



E-SWITCH®

|     |        |                       |         |     |
|-----|--------|-----------------------|---------|-----|
| B   | 22310  | UPDATED SWITCH RATING | 5/20/16 | MJR |
| A   | 22294  | NEW RELEASE           | 5/5/16  | MJR |
| REV | PCR NO | DESCRIPTION           | DATE    | BY  |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY  
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TITLE RBW2ABLK GILEF3

SCALE  
1:1DATE  
5/5/2016DR  
MJRDWG  
Y100016REV  
B