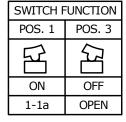
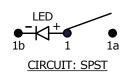


## RECOMMENDED PANEL MOUNTING

| PANEL THICKNESS | X ± 0.05mm |
|-----------------|------------|
| 0.75-1.25mm     | 29.65mm    |
| 1.25-2.00mm     | 30.15mm    |
| 2.00-3.00mm     | 30.50mm    |



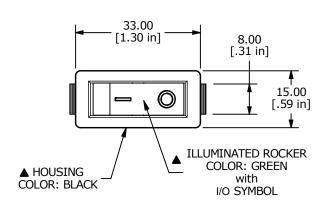


## NOTES:

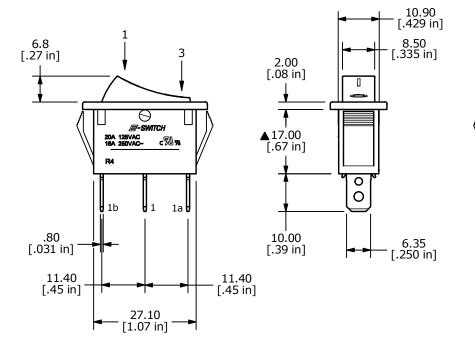
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$

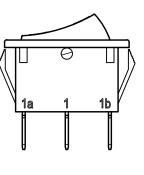
 $X.XX = \pm 0.25$ 

- 3. TERM. NUMBERS FOR REF. ONLY
- ▲ 4. RATING: 20A 125VAC, 16A 250VAC UL APPROVED
  - 5. ELECTRICAL LIFE: OVER 10,000 CYCLES
  - 6. MECHANICAL LIFE: OVER 30,000 CYCLES
  - 7. CONTACT RESISTANCE: <20 mΩ(INITIAL)
  - 8. DIELECTRIC STRENGTH: >1500V 1 min
  - 9. INSULATION RESISTANCE: >1,000 m $\Omega$  @ 500V DC
- ▲ 10. LAMP VOLTAGE: LED 12VDC
  - 11. OPERATING TEMPERATURE: TERMINAL SIDE -20°C to 85°C ROCKER SIDE -20°C to 55°C
  - 12. ▲ DENOTES CRITICAL PARAMETER









| REV | ECO NO   | DESCRIPTION                     | DATE     | BY           | E+SWITCH           |          |             |        | CTID      |
|-----|--|---------------------------------|----------|--------------|--------------------|----------|-------------|--------|-----------|
| В   | ECO-100545   | REMOVE VDE/ENEC RATING AND LOGO | 02/03/22 | JS           |                    |          |             | 000016 | 000016430 |
|     |  |                                 |          |              | TITLE R4JBLKGILFF3 |          |             |        |           |
|     |  |                                 |          |              | <u> </u>           |          |             |        |           |
|     | THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |                                 |          | SCALE<br>1:1 | DATE 10/21/2020    | DR<br>MW | DWG M041013 |        | REV<br>B  |