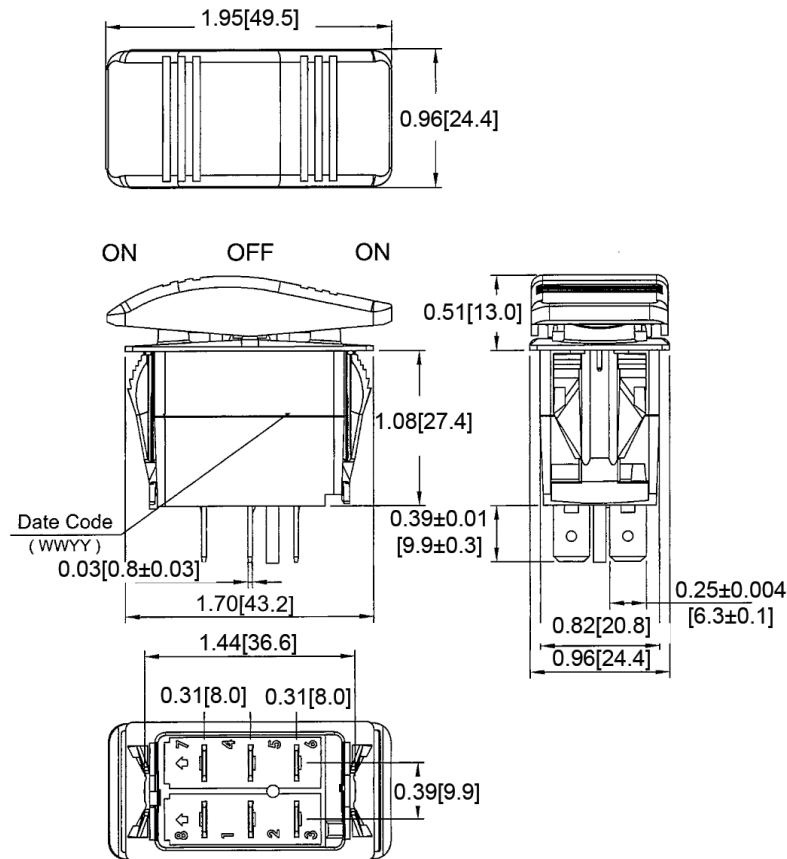
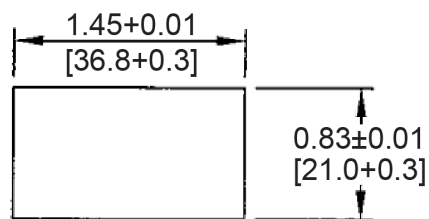


## Mechanical Dimensions: Inches [mm]

Tolerances  $\pm 0.012$  [0.3] Unless Otherwise Specified

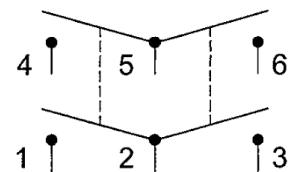
## Mounting Hole



Thickness: 0.04-0.20 [1.0-5.0] max

## Circuit Diagram

6P DPDT ON-OFF-ON



## Electrical Specifications

|                       |                                         |
|-----------------------|-----------------------------------------|
| Rating                | 20A 125V AC 1/3HP,<br>10A 250V AC 3/4HP |
| Contact Resistance    | 50m ohm Max                             |
| Insulation Resistance | DC 500V 100M ohm Min                    |
| Dielectric Strength   | AC 1500V 1 minute                       |
| Operation Temperature | -25°C~85°C                              |

## Material Specifications

|            |                         |
|------------|-------------------------|
| Frame      | Black, Nylon 66 (94V-2) |
| Actuator   | Black, Nylon 66 (94V-2) |
| Terminals  | Silver plated copper    |
| Waterproof | IP56                    |

**Rocker Switch**

**SRD2-2F-AC-1-BNN**



**Rev      Date of issue      Revision Notes**

**Designed      Approved**

|   |            |                 |    |    |
|---|------------|-----------------|----|----|
| B | 12-01-2021 | Initial Drawing | RC | OF |
|---|------------|-----------------|----|----|