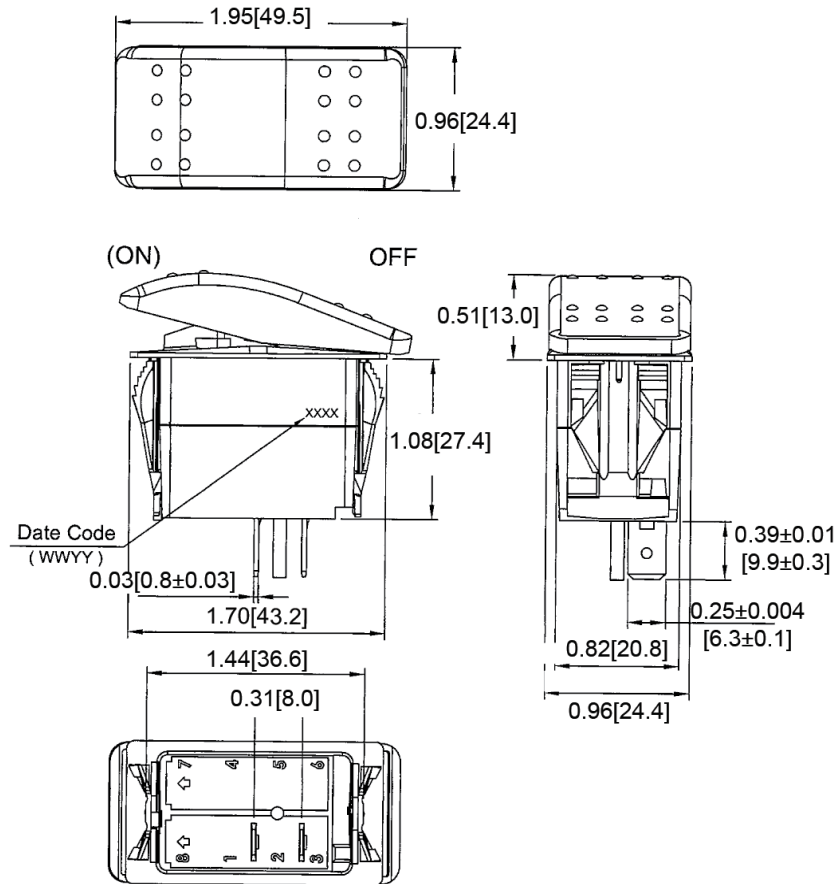
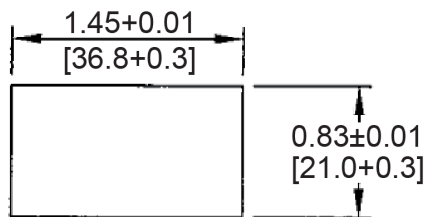


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified

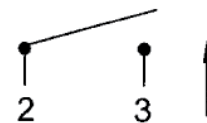
Mounting Hole



Thickness: 0.04~0.2 [1.0~5.0] max

Circuit Diagram

2P SPST OFF-(ON)



Electrical Specifications

DC Rating	21A 14V DC; 15A 28V DC
AC Rating	20A 125V AC, 10A 250V AC
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	Red, Nylon 66 (94V-2)
Terminals	Silver plated copper
Ingress Protection	IP67

Rocker Switch

SRD1-1B-DC-1-RNN-W



Rev	Date of issue	Revision Notes	Designed	Approved
C	11-10-2025	Added additional ratings	RC	OF