

# Mechanical Dimensions: Inches [mm]



## Mounting Hole



## **Circuit Diagram**



#### **Electrical Specifications**

| Rating                | 21A 14V DC, 10A 28V DC 🖓 🛚 🚱 🛞 🛞 |
|-----------------------|----------------------------------|
| Contact Resistance    | 50m ohm Max                      |
| Insulation Resistance | DC 500V 100M ohm Min             |
| Dielectric Strength   | AC 1500V 1 minute                |
| Operation Temperature | ₂ -20 C~85 C                     |

## **Material Specifications**

| Frame      | Black, Nylon 66       |
|------------|-----------------------|
| Actuator   | Black, Nylon 66+33%GF |
| Waterproof | IP56                  |

# SRB1-1H-DC-1-NN



# **Designed Approved**

| Rev |   | Date of issue Revision Notes |                 | Designed | Approved |
|-----|---|------------------------------|-----------------|----------|----------|
|     | А | 01-15-2021                   | Initial Drawing | RC       | OF       |