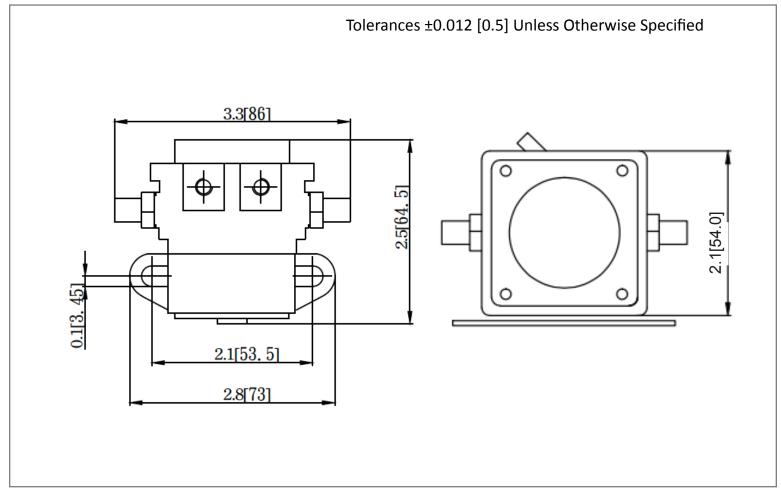
Solenoid

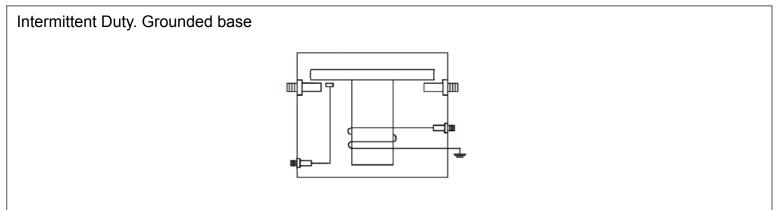
HDS1-G3-12



### **Mechanical Dimensions: Inches [mm]**



#### Circuit Diagram



#### **Electrical Specifications**

Make and Break Rating	12VDC 200A
Coil Resistance	4 ± 0.5 Ohms
Operating Voltage	<10VDC
Release Voltage	>2.4VDC
<b>Operation Temperature</b>	-40°C~80°C

#### **Material Specifications**

Phenolic body

Copper terminals

5/16"-18 Thread terminals with lock washers

Flat bracket

# HDS1-G3-12



## **Designed Approved**

Rev	Date of issue	Revision Notes	Designed	Арр
А	11-13-2019	Initial Drawing	RC	OF