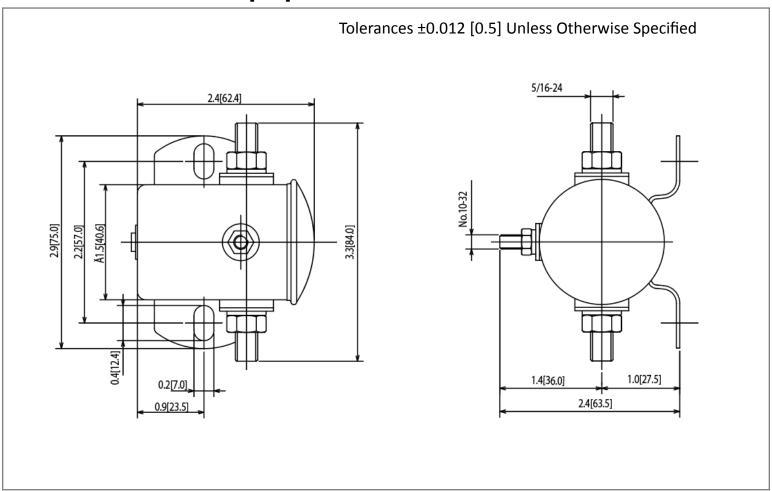
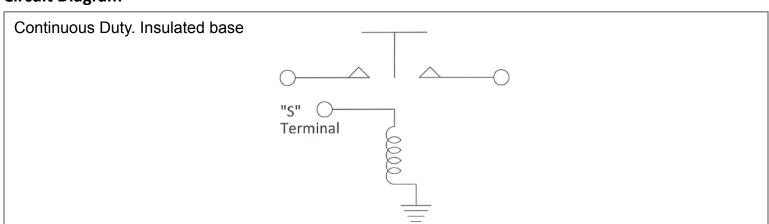


Mechanical Dimensions: Inches [mm]



Circuit Diagram



Electrical Specifications

Continuous Rating	12V 100A
Coil Resistance	56 ± 2 Ohms
Operating Voltage	<19VDC
Release Voltage	>2.4VDC

Material Specifications

Iron plates with trivalent zinc body	
Copper terminals	
Load terminals 5/16"- 24 Thread, Coil terminals No.10-32 Thread	
Bracket Mounting Holes: 9/32" x 3/4", 2 13/64" on centers.	
Straight bracket	

Solenoid

HDS2-G3-24



RevDate of issue Revision NotesDesigned ApprovedA11-21-2019Initial DrawingRCOF