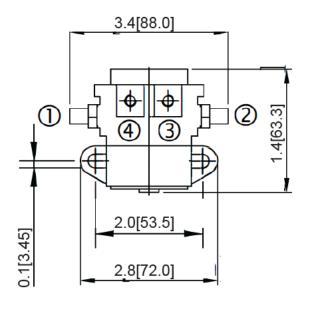
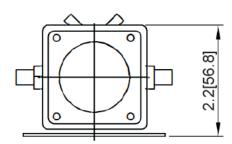


Mechanical Dimensions: Inches [mm]

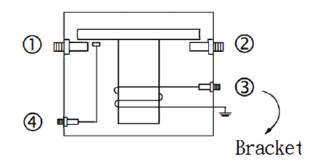
Tolerances ±0.012 [0.1] Unless Otherwise Specified





Circuit Diagram

Intermittent Duty. Grounded base



Electrical Specifications

Make and Break Rating	24VDC 100A
Coil Resistance	16 ± 1 Ohm
Operating Voltage	<20VDC
Operation Temperature	-40°C~80°C

Material Specifications

Phenolic body	
Copper terminals	
5/16"-18 Thread terminals with lock washers	
Flat bracket	

Solenoid

HDS1-G3-24



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