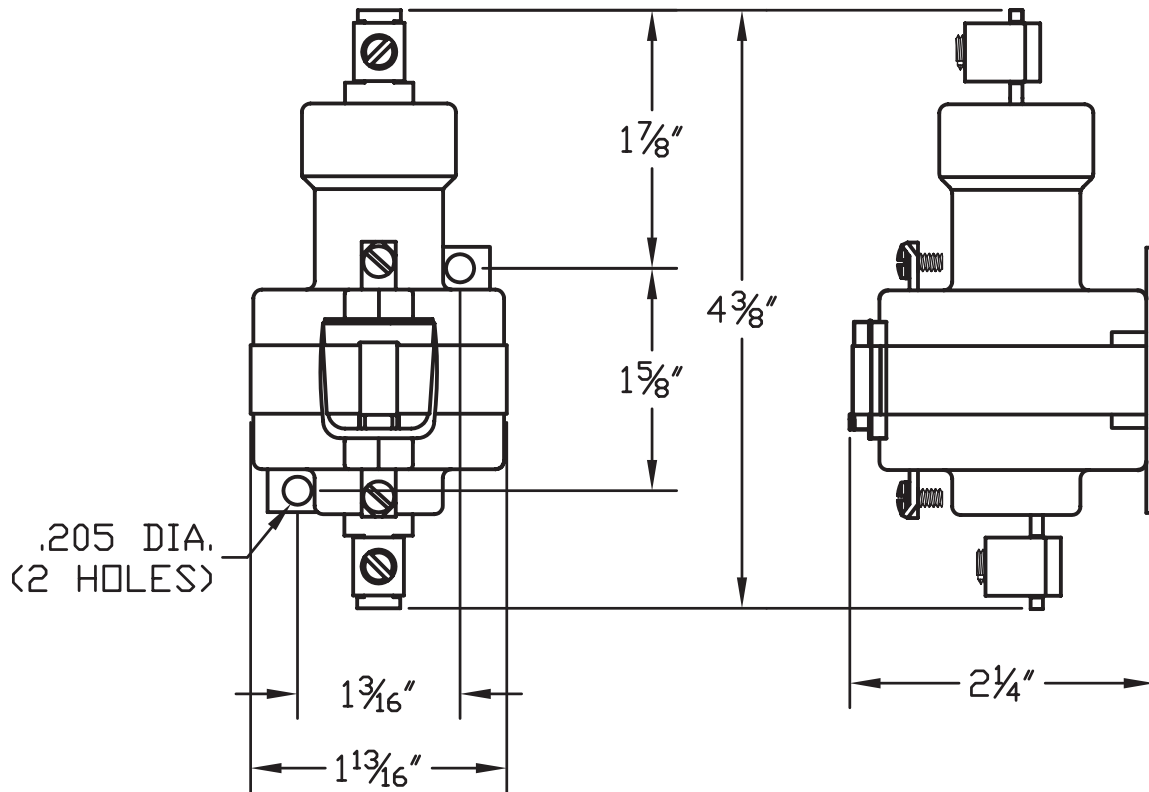




MERCURY DISPLACEMENT INDUSTRIES, INC.

35NO-120A



* CONTACT RESISTANCE .003 ohms

* TEMPERATURE RANGE -35° TO +85° C

* DIELECTRIC WITHSTAND 2,500 VAC RMS

* COIL TERMINALS #6 BINDING HEAD SCREWS
TORQUE TO 7-IN-LBS

* OPERATE TIME 50 MILLISECONDS

* LOAD TERMINALS 4-14 A.W.G. COMPRESSION TYPE
TORQUE TO 31.5 IN-LBS

* RELEASE TIME 80 MILLISECONDS

* SINGLE POLE / SINGLE THROW

* RATINGS:

* MAGNETICALLY ACTIVATED

CONTACTS: 35 AMPS @ 600 VAC
RESISTIVE

COIL: 120V 50/60 Hz

CURRENT: 53 mA

RESISTANCE: 1,250 Ω

VA: 6.4 WATTS: 3.5



INDUSTRIAL CONTROL EQUIPMENT

* LIFE CYCLE ENDURANCE TESTS: U.L. 508 @ 100,00 & CSA 22.2 @ 250,000 CYCLES

J.J.S. 05-21-08