



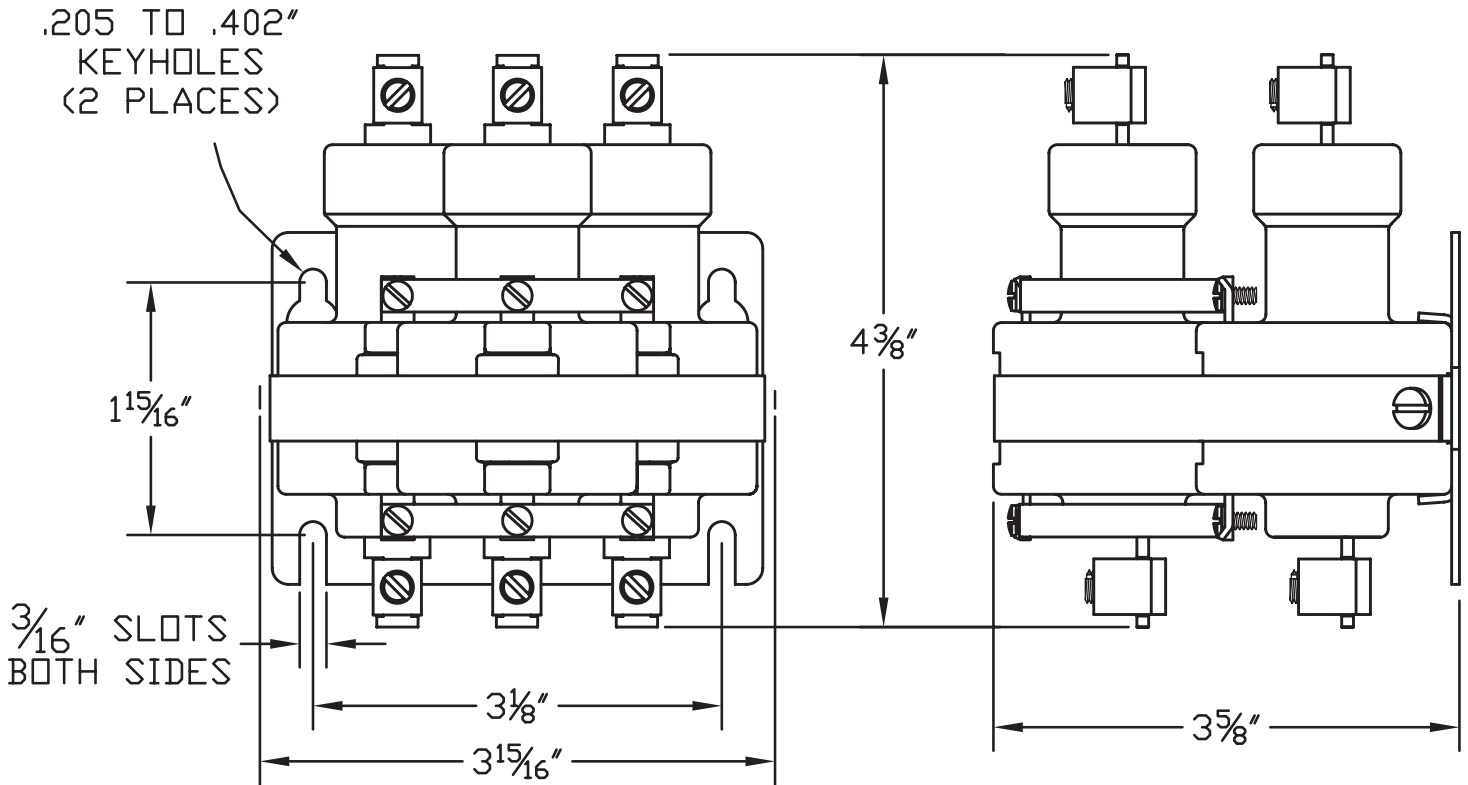
MERCURY DISPLACEMENT INDUSTRIES, INC.

Post Office Box 710 - U.S. 12 East - Edwardsburg, Michigan 49112-0710

Phone (269) 663-8574 - Fax (269) 663-2924

(800) 634-4077

SP-1376-120A



* CONTACT RESISTANCE .002 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

* RATINGS:

* 3 POLE / SINGLE THROW

CONTACTS: 60 AMPS @ 480 VAC RES

* MAGNETICALLY ACTIVATED

48 AMPS @ 600 VAC RES

COIL: 120V 50/60 Hz

CURRENT: 144 mA

RESISTANCE: 417 Ω

VA: 17.4 WATTS: 8.7



INDUSTRIAL CONTROL EQUIPMENT

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

J.J.S. 05-29-08
REVISED 05-30-08

Contactors - Relays - Switches

<http://www.mdious.com>