



# MERCURY DISPLACEMENT INDUSTRIES, INC.

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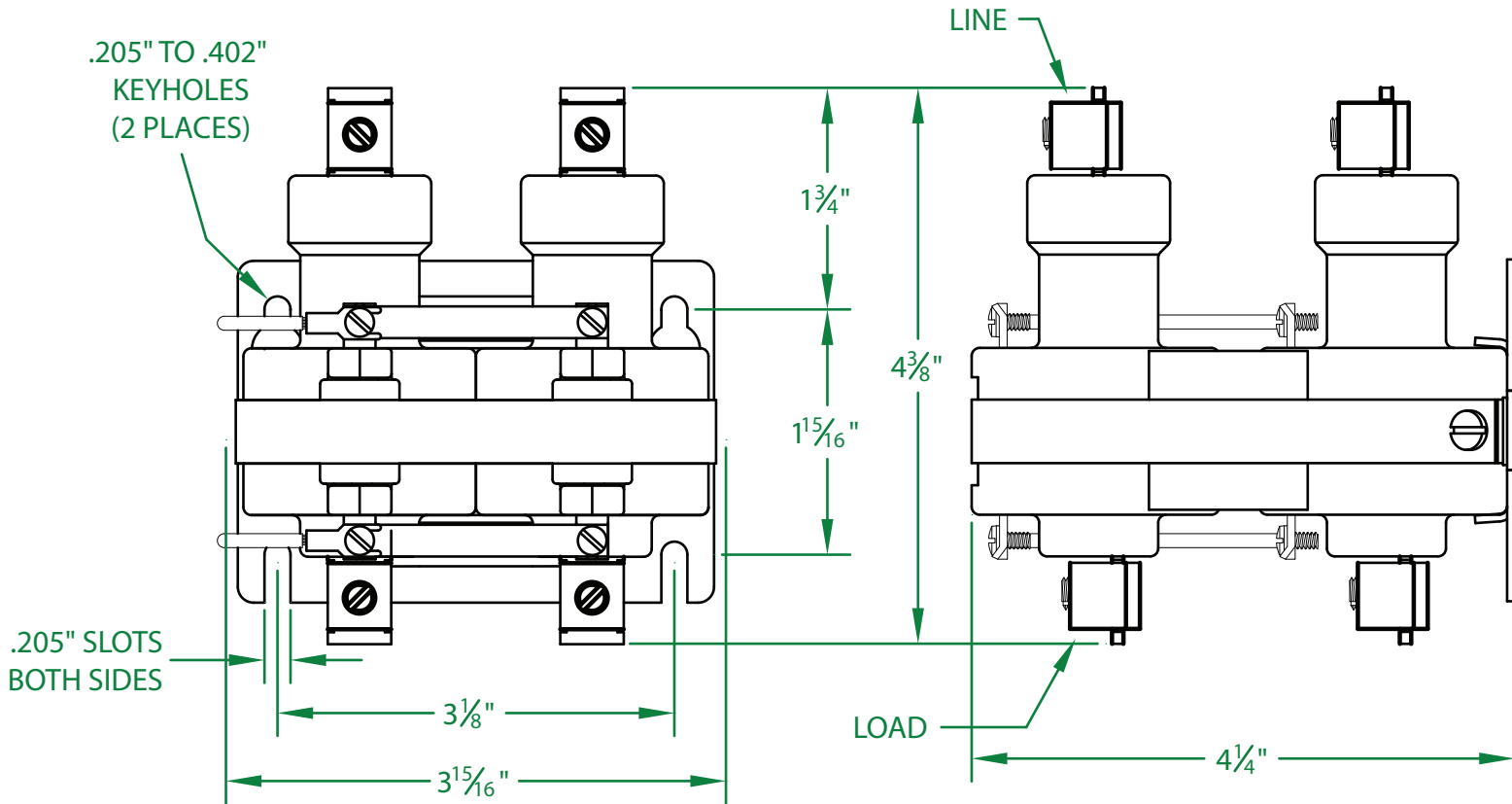
Phone (269) 663-8574 - Fax (269) 663-2924

(800) 634-4077



INDUSTRIAL CONTROL EQUIPMENT

## 460NO-250D-18



\* CONTACT RESISTANCE .002 ohms

\* DIELECTRIC WITHSTAND 2,500 VAC RMS

\* OPERATE TIME 50 MILLISECONDS

\* RELEASE TIME 80 MILLISECONDS

\* RATINGS:

CONTACTS: 48 AMP @ 600 VAC  
60 AMP @ 480 VAC  
RESISTIVE

COIL: 125 V.D.C.  
RESISTANCE: 850  $\Omega$   
CURRENT: 148 mA  
VA: 18.4 WATTAGE: 18.4

\* TEMPERATURE RANGE -35° TO +85° C

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

\* LOAD TERMINALS 2-8 AWG COMPRESSION TYPE  
TORQUE TO 45 IN-LB

\* FOUR POLE / SINGLE THROW

\* STEEL STRAP (-18)

\* MAGNETICALLY ACTIVATED

\* MERCURY CONTACTOR

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

Contactors - Relays - Switches

<http://www.mdius.com>