



# MERCURY DISPLACEMENT INDUSTRIES, INC.

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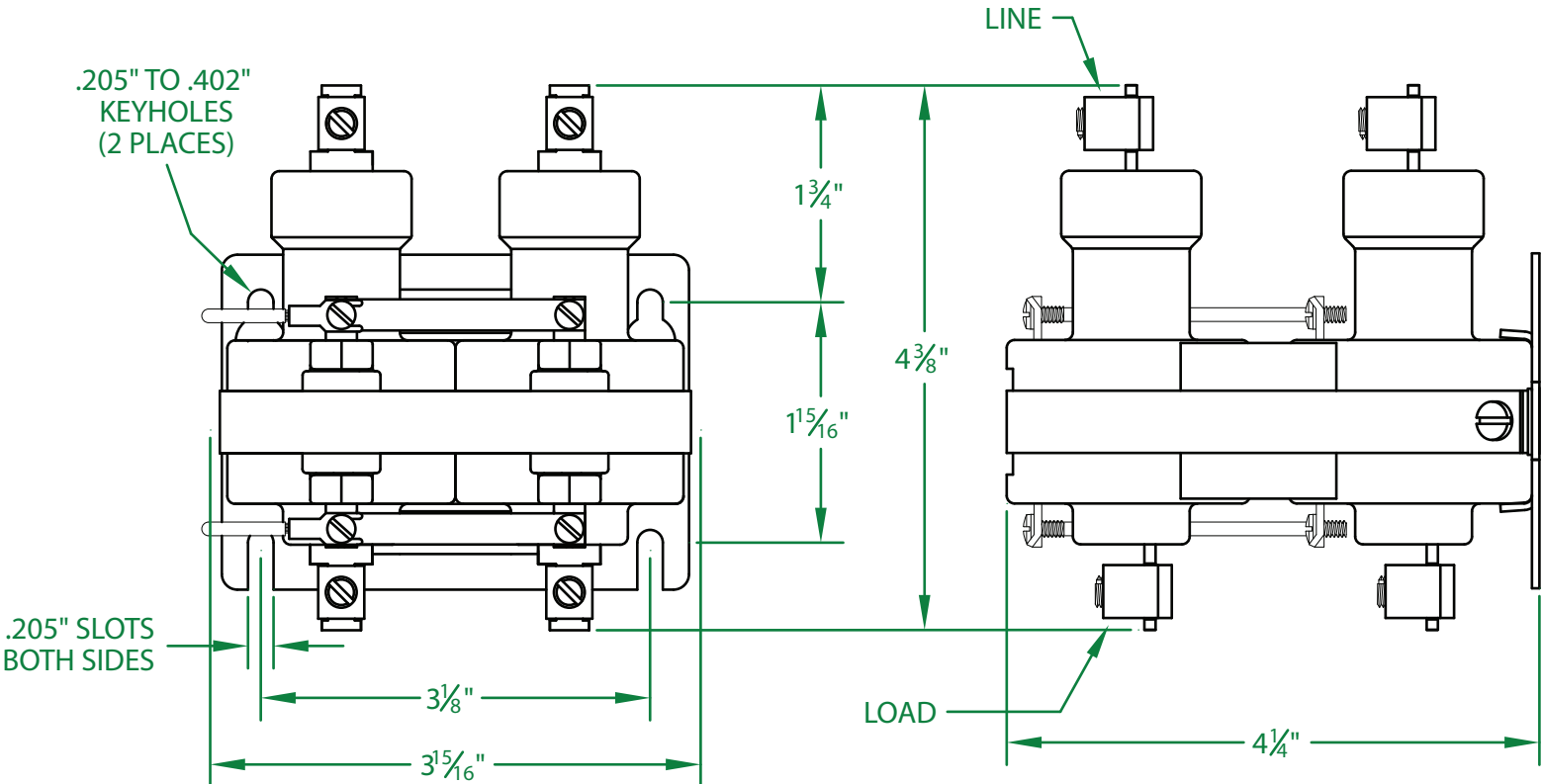
Phone (269) 663-8574 - Fax (269) 663-2924

(800) 634-4077



INDUSTRIAL CONTROL EQUIPMENT

## 435NO-220AH-18



\* CONTACT RESISTANCE .003 ohms

\* DIELECTRIC WITHSTAND 2,500 VAC RMS

\* OPERATE TIME 50 MILLISECONDS

\* RELEASE TIME 80 MILLISECONDS

\* RATINGS:

CONTACTS: 35 AMP @ 480 VAC  
RESISTIVE OR GENERAL PURPOSE

COIL: 208/240V 50/60 Hz

RESISTANCE: 1,200  $\Omega$

CURRENT: 112 mA

VA: 24.8 WATTAGE: 15.2

\* TEMPERATURE RANGE -35° TO +85° C

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

\* LOAD TERMINALS 4-14 AWG COMPRESSION TYPE  
TORQUE TO 31.5 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.mdious.com>