



# MERCURY DISPLACEMENT INDUSTRIES, INC.

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

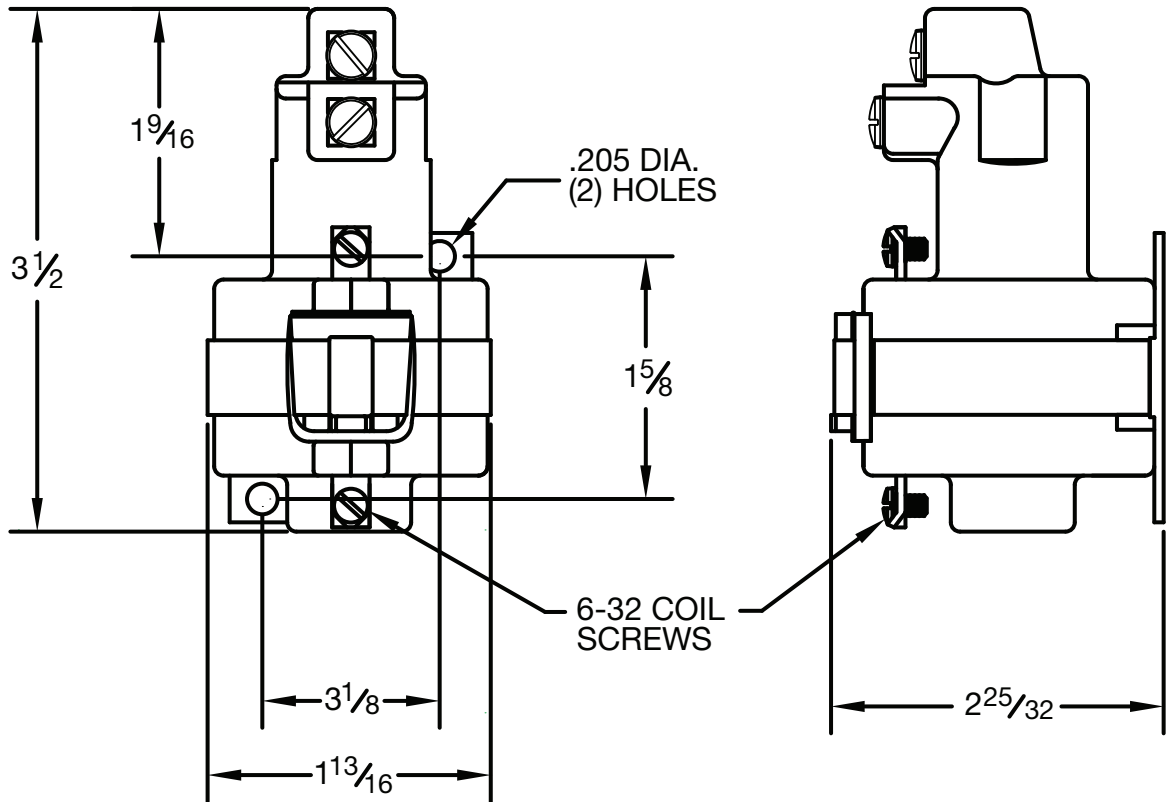
Phone (269) 663-8574 - Fax (269) 663-2924

(800) 634-4077



INDUSTRIAL CONTROL EQUIPMENT

## 35NO-24DTS



\* CONTACT RESISTANCE .003 ohms

\* TEMPERATURE RANGE  $-35^{\circ}$  TO  $+85^{\circ}$  C

\* DIELECTRIC WITHSTAND 2,500 VAC RMS

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

\* OPERATE TIME 50 MILLISECONDS

\* LOAD TERMINALS 6-14 AWG  
8-32 WIRE BINDING SCREWS

\* RELEASE TIME 80 MILLISECONDS

\* RATINGS:

\* SINGLE POLE / SINGLE THROW

CONTACTS: 35 AMP @ 480 VAC  
RESISTIVE

\* MAGNETICALLY ACTIVATED

COIL: 24 V.D.C.

CURRENT: 136 mA

RESISTANCE: 176  $\Omega$

\* MERCURY CONTACTOR

VA: 3.3 WATTAGE: 3.3

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

Contactors - Relays - Switches

J.J.S. 08-04-09

<http://www.mdius.com>

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