



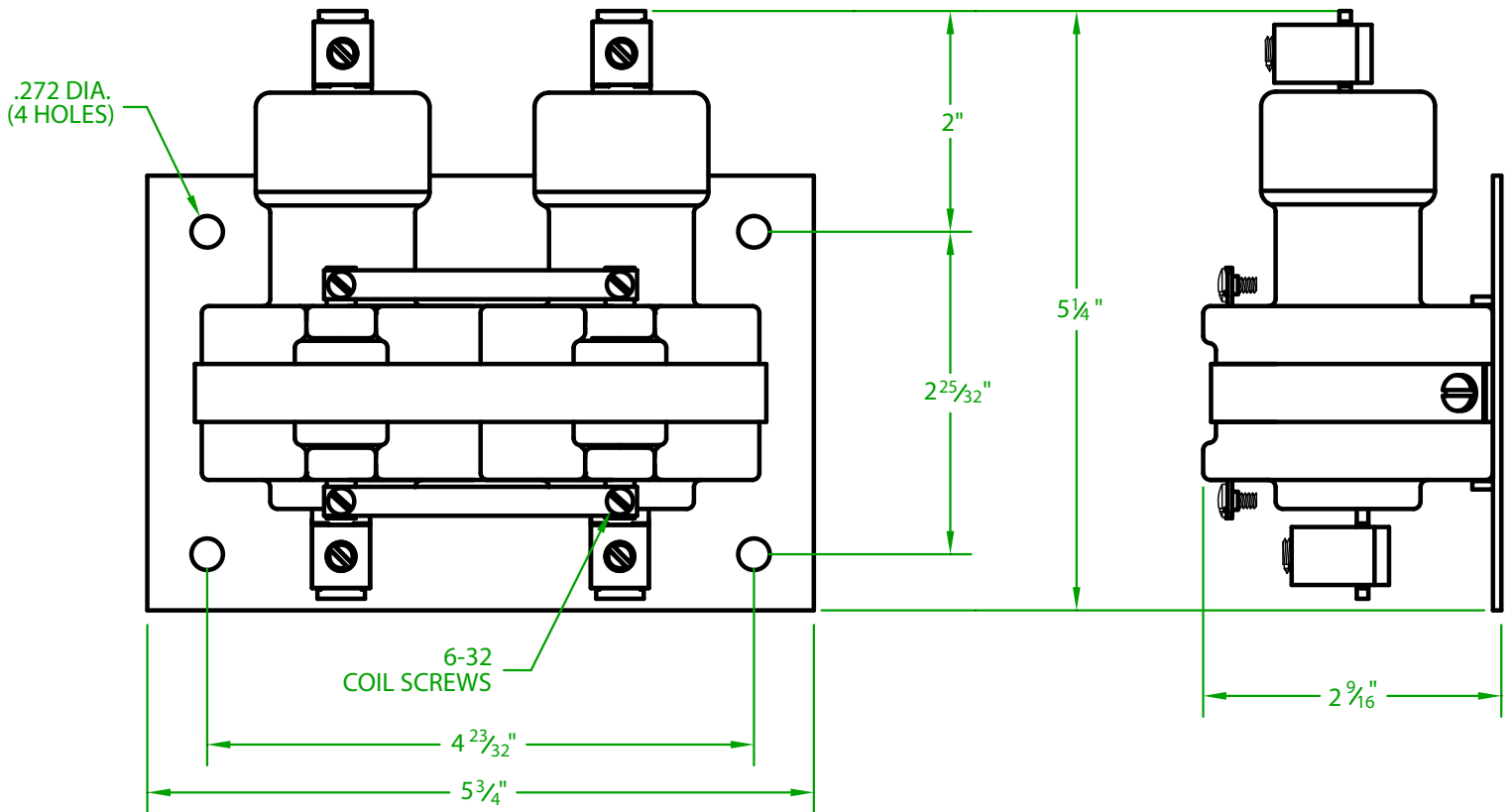
# MERCURY DISPLACEMENT INDUSTRIES, INC.

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

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

(800) 634-4077

## SP-1157-120A



\* CONTACT RESISTANCE .001 ohms

\* DIELECTRIC WITHSTAND 8,000 VAC RMS

\* OPERATE TIME 45 MILLISECONDS

\* RELEASE TIME 60 MILLISECONDS

\* RATINGS:

CONTACTS: 15 AMPS @ 3500 VAC

COIL: 120A 50/60 Hz      CURRENT: 316 mA

RESISTANCE: 190  $\Omega$       VA: 38

WATTAGE: 19

\* TEMPERATURE RANGE -35° TO +85° C

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

\* LOAD TERMINALS 2-8 A.W.G. COMPRESSION  
TYPE TORQUE TO 45 IN-LB

\* 2 POLE / SINGLE THROW

\* MAGNETICALLY ACTIVATED

\* MERCURY CONTACTOR