



MERCURY DISPLACEMENT INDUSTRIES, INC.

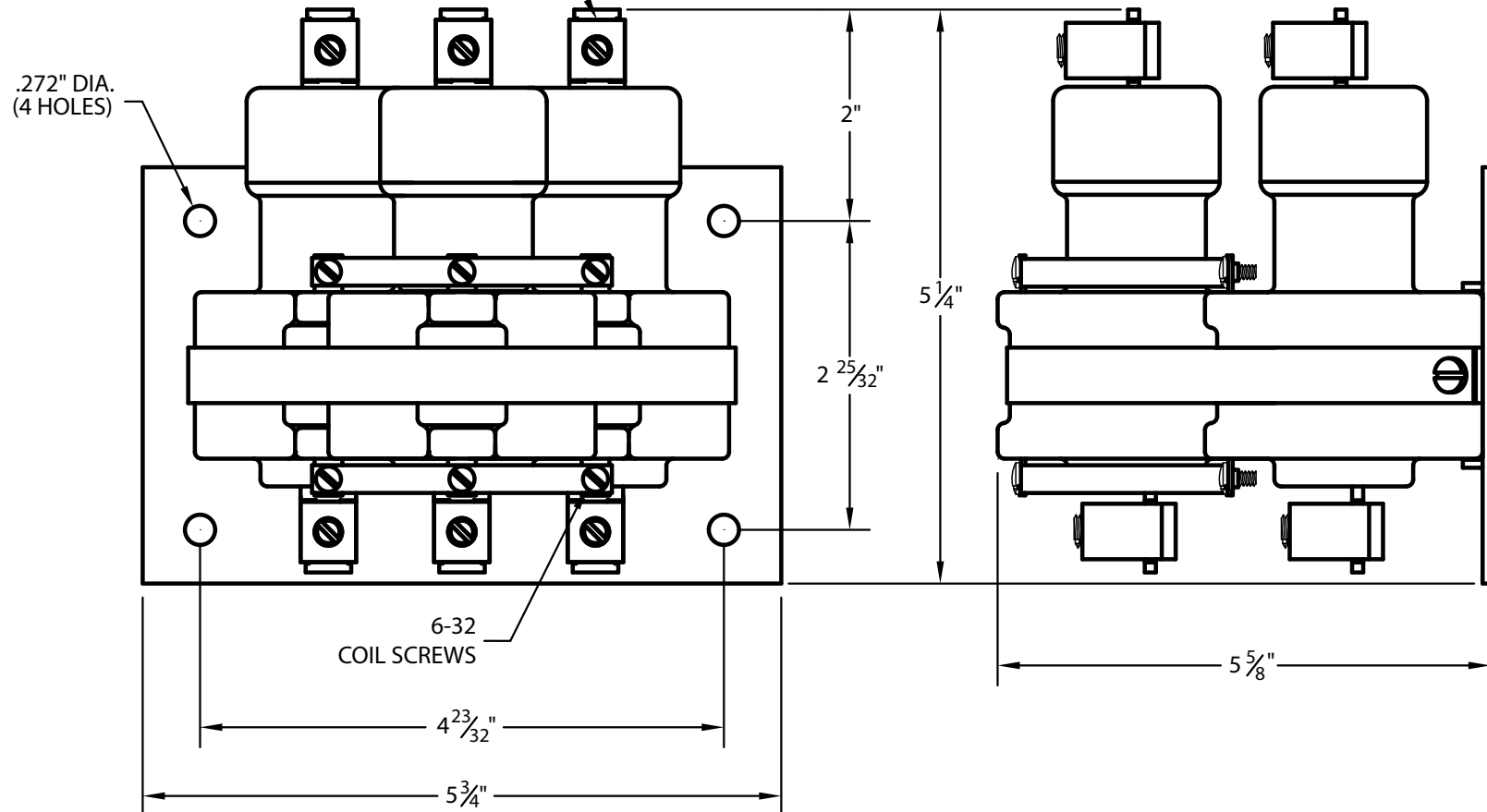
Post Office Box 710 - U.S. 12 East - Edwardsburg, Michigan 49112-0710

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

(800) 634-4077

3100NO-120AH-5

LOAD CONNECTORS #1 TO #8 AWG



- * CONTACT RESISTANCE .001 ohms
- * DIELECTRIC WITHSTAND 2,500 VAC RMS
- * OPERATE TIME 45 MILLISECONDS
- * RELEASE TIME 60 MILLISECONDS
- * RATINGS:

CONTACTS: 100 AMPS @ 240 VAC RES.

80 AMPS @ 480 VAC RES.

COIL: 120V 50/60 Hz CURRENT: 411 MA

RESISTANCE: 127 Ω VA: 49.2

WATTAGE: 21.3 RESISTIVE OR GENERAL PURPOSE

- * TEMPERATURE RANGE -35° TO +85° C
- * COIL TERMINALS #6 BINDING HEAD SCREWS
TORQUE TO 7 IN-LB
- * LOAD TERMINALS 1-8 A.W.G. COMPRESSION
TYPE TORQUE TO 45 IN-LB
- * THREE POLE / SINGLE THROW
- * MAGNETICALLY ACTIVATED
- * MERCURY CONTACTOR

Contactors - Relays - Switches

J.J.S. November 09, 2016