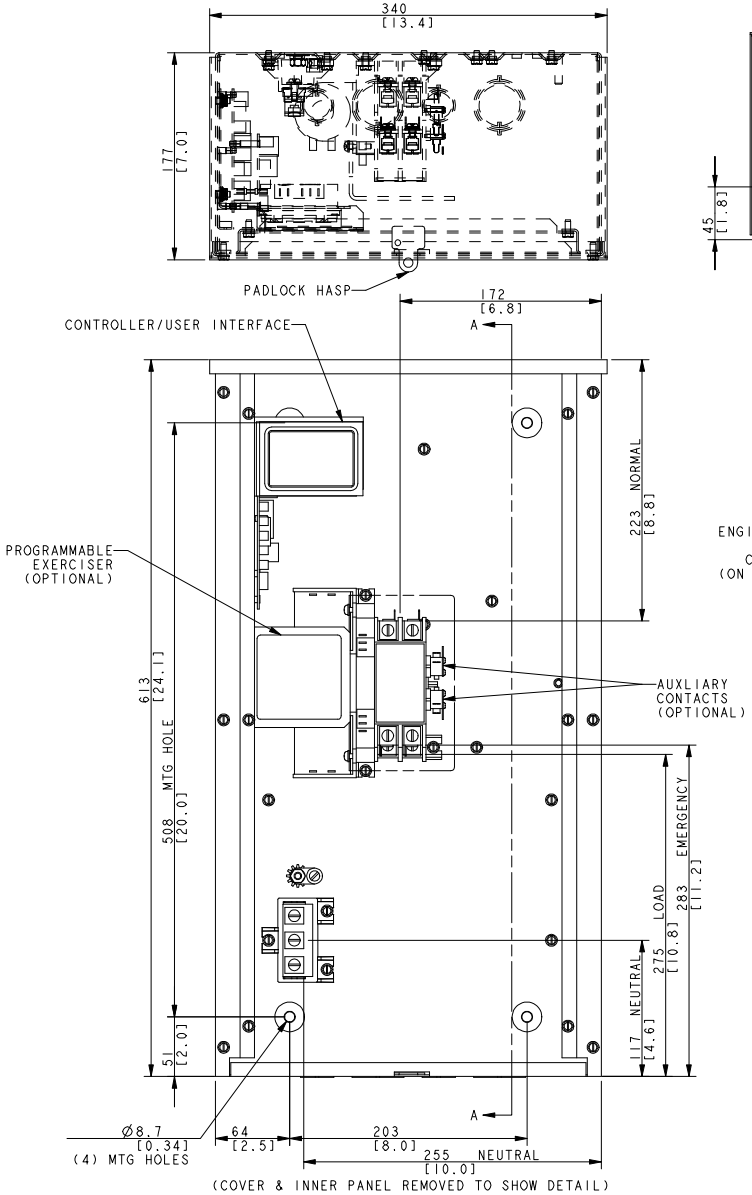
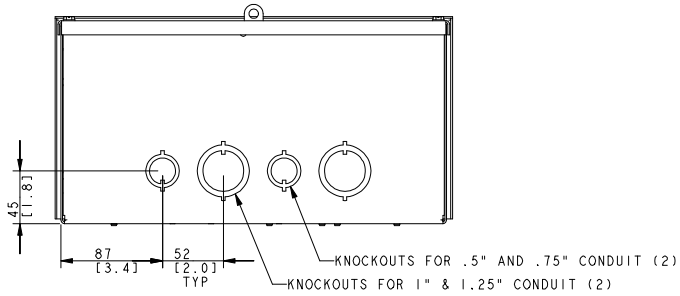
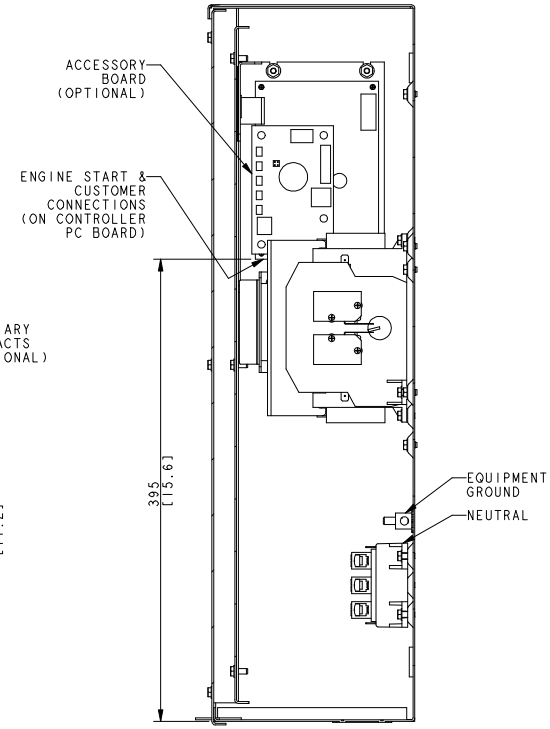
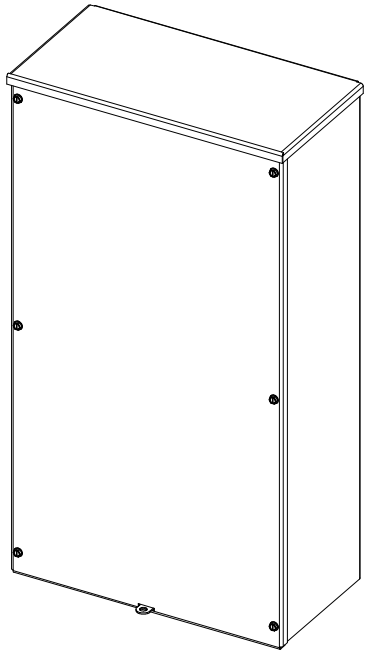




BOTTOM VIEW OF ENCLOSURE



SECTION A-A



SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION			
SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZES		
	CONTACTOR	NEUTRAL	GROUND
100	ONE #14 TO 2/0 AWG	ONE #14 TO 1/0 AWG	ONE #14 TO #4 AWG

DIMENSIONS IN [ ] ARE INCHES.

FINISH: ANSI 49 GRAY.

REFER TO OPERATOR'S MANUAL PRIOR TO INSTALLATION AND OPERATION OF UNIT.

APPROXIMATE WEIGHT: 30.7 LBS [14 Kg]

100A RESIDENTIAL ATS
MPAC 500 CONTROLLER
OPEN TRANSITION
NEMA 3R ENCLOSURE

REV	DATE	REVISION	BY
-	7-30-04	NEW DRAWING [73001]	WSD
A	10-22-04	GENERIC BLOCK ADDED [73612]	WSD

UNLESS OTHERWISE SPECIFIED: 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:

SURFACE FINISH MAX.

THIRD ANGLE PROJECTION

APPROVALS		DATE
DRAWN	WSD	7-30-04
CHECKED	WSD	7-30-04
APPROVED	AJH	7-30-04

KOHLER CO. POWER SYSTEMS DIESEL

METRIC | PRO-E

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TITLE: **DIMENSION PRINT**

SCALE: NONE | CAD NO. | SHEET 1 of 1

DWG NO. **ADV-6993-S** | D