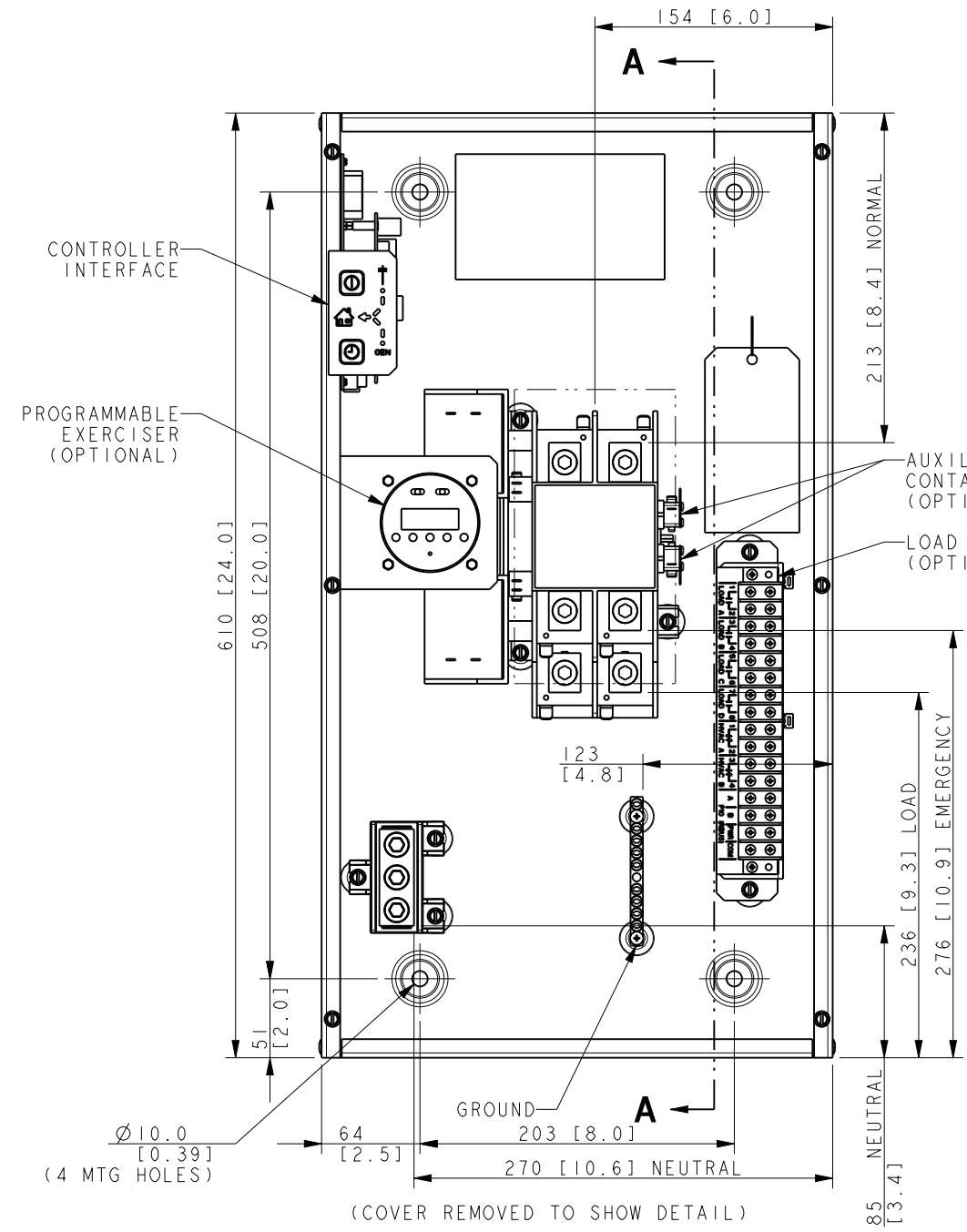


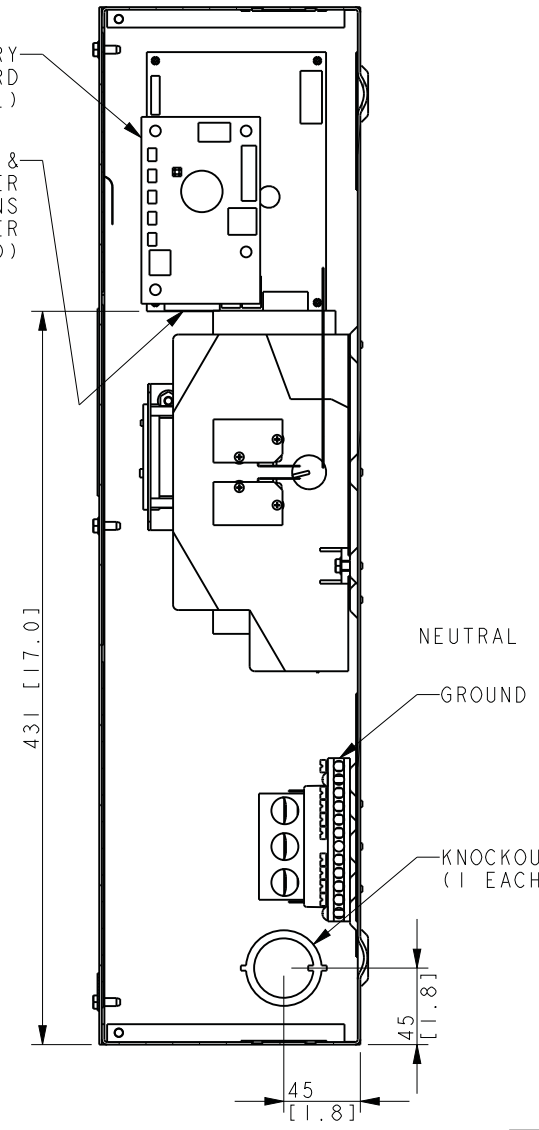
SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION			
SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZES		
	CONTACTOR (PER PHASE)	NEUTRAL	GROUND
200	(1) #6 TO 250 KCMIL	(3) #12-250 KCMIL (Cu) OR (3) #10-250 KCMIL (Al)	(9) #14 TO #4 AWG

KNOCKOUTS FOR 1" & 1.25" CONDUIT (2 TOP & BOTTOM)  
 KNOCKOUTS FOR .5" & .75" CONDUIT (2 TOP & BOTTOM)



ACCESSORY BOARD (OPTIONAL)  
 ENGINE START & CUSTOMER CONNECTIONS (ON CONTROLLER PC BOARD)

AUXILIARY CONTACTS (OPTIONAL)  
 LOAD CONTROL (OPTIONAL)



SECTION A-A

MODEL R  
 200A RESIDENTIAL ATS  
 MPAC 500 CONTROLLER  
 STANDARD TRANSITION  
 NEMA 1 ENCLOSURE

BEZEL (OPTIONAL)



SCALE 0.500

NOTES:  
 DIMENSIONS IN [ ] ARE INCHES  
 FINISH: ANSI 49 GRAY  
 REFER TO OPERATOR'S MANUAL PRIOR TO INSTALLATION AND OPERATION OF UNIT.  
 APPROXIMATE WEIGHT: 7 Kg (15 LBS.)

REV	DATE	ON COMPOSITE DWGS. SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:
-	8-12-11	NEW DRAWING [90714-4]	BTW	X.XX ± 0.25 X.X ± 1.0 X ± 1.5
A	6-18-13	(D-4) NEUTRAL CONNECTIONS UPDATED; (B-6) LOAD CONTROL OPTION SHOWN; [CT48126]	BTW	ANGLES ± 0° 30' MAX. THIRD ANGLE PROJECTION
				SURFACE FINISH
				APPROVALS DATE
				DRAWN BTW 8-12-11
				CHECKED BTW 8-12-11
				APPROVED MTL 8-12-11

**KOHLER CO.** METRIC PRO-E  
 POWER SYSTEMS, KOHLER, WI 53044 U.S.A.  
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TITLE: **DIMENSION PRINT**

SCALE 0.45 CAD NO. SHEET 1 of 1  
 DWG NO. **ADV-8438**