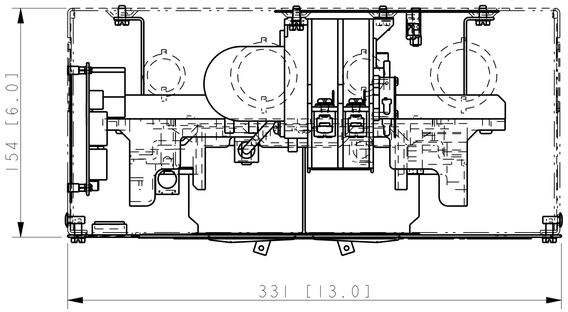
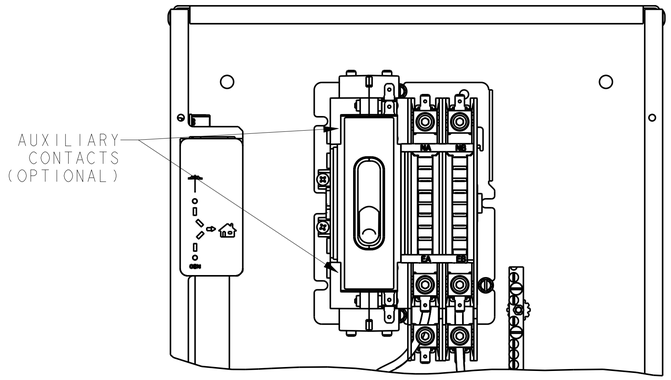
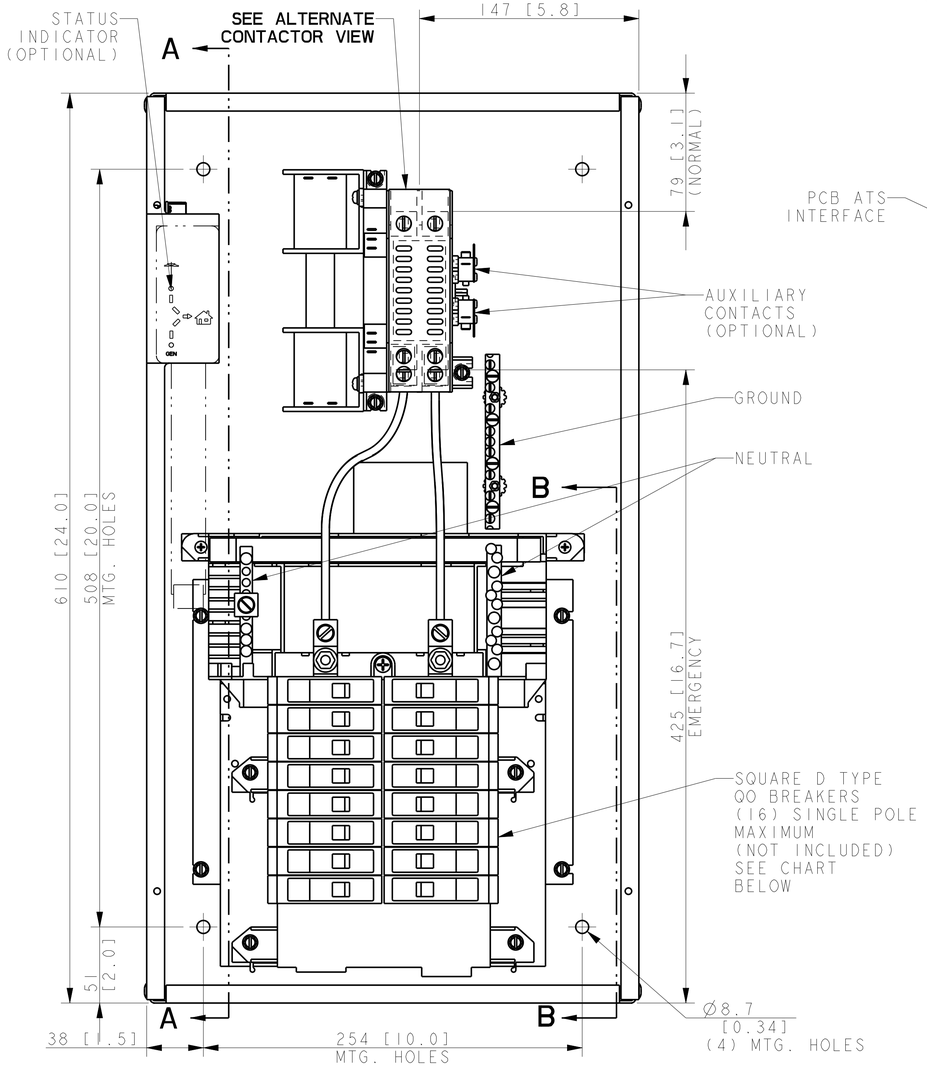
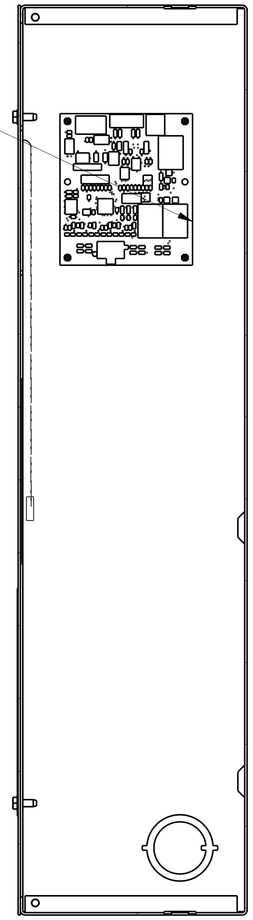
SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION			
SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZES		
	CONTACTOR (PER PHASE)	NEUTRAL	GROUND
100	(1) #14-1/0 AWG	(27) #4-14 AWG (3) #14-1/0 AWG (1) #6-2/0 AWG	(9) #14-#6 AWG (4) 1/0-#14 AWG



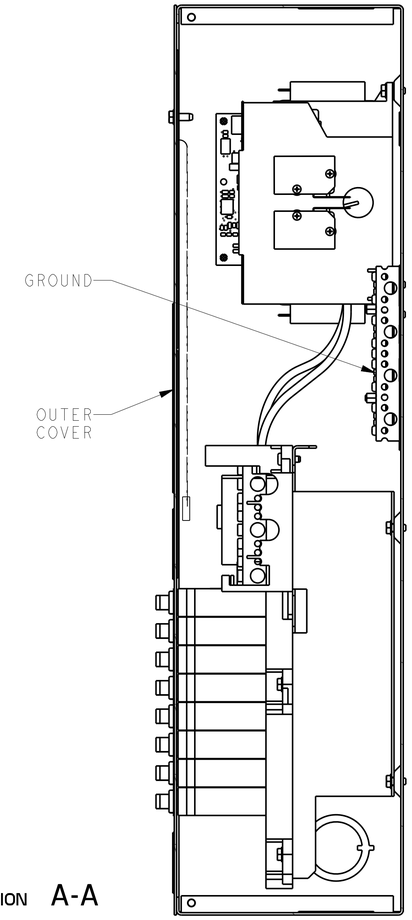


ALTERNATE CONTACTOR VIEW

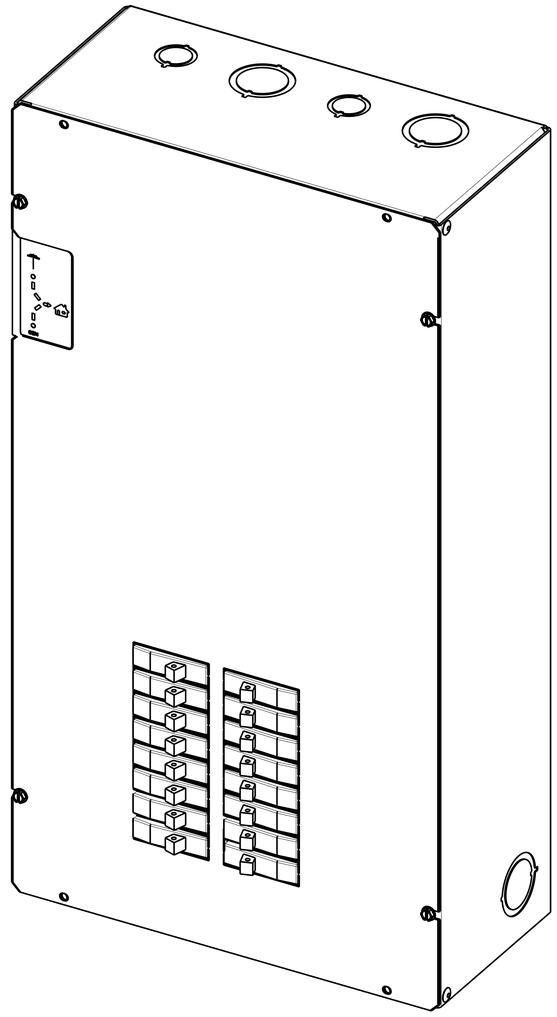




SECTION A-A



SECTION B-B



DIMENSIONS IN [ ] ARE IN INCH EQUIVALENTS.

COVER FINISH: ANSI 49 GRAY

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

APPROXIMATE WEIGHT 12 Kg (26 LBS.)

LOAD CENTER CHART INFORMATION				
SPACES	MAXIMUM NUMBER OF SINGLE POLE CIRCUITS	MAXIMUM NUMBER OF TANDEM CIRCUIT BREAKERS	MAIN TERMINAL SIZE AWG	NUMBER OF BRANCH NEUTRAL TERMINALS
			Al or Cu	
16	24	8	4-2/0	31

100A
MODEL RXT
16 POS. LOAD CENTER
NEMA 1 ENCLOSURE

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY
-	3-13-12	NEW DRAWING [CT08798]	BTW
A	7-16-13	(D-4) NEUTRAL UPDATED IN CHART; (A-8) LOAD CENTER CHART ADDED; (D-8) STATUS INDICATOR OPTION SHOWN; [CT48126]	BTW
B	9-29-17	(D-5) OPTIONAL CONTACTOR VIEW ADDED; (D-1) (9)#14-#6AWG WAS (9)#14-#4AWG, (4)1/0-#14AWG ADDED; [CT179697]	BTW

UNLESS OTHERWISE SPECIFIED -
1) DIMENSIONS ARE IN MILLIMETERS
2) TOLERANCES ARE:
X.XX ± 0.25
X.X ± 1.0
X ± 1.5
ANGLES ± 0° 30'
SURFACE FINISH MAX.
THIRD ANGLE PROJECTION

APPROVALS		DATE
DRAWN	BTW	3-13-12
CHECKED	BTW	3-13-12
APPROVED	MTL	3-13-12

KOHLER CO. METRIC PRO-E
POWER SYSTEMS, KOHLER, WI 53044 U.S.A.

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TITLE
DIMENSION PRINT

SCALE 0.50 | CAD NO. | SHEET 1 of 1
DWG NO. ADV-8487 | D