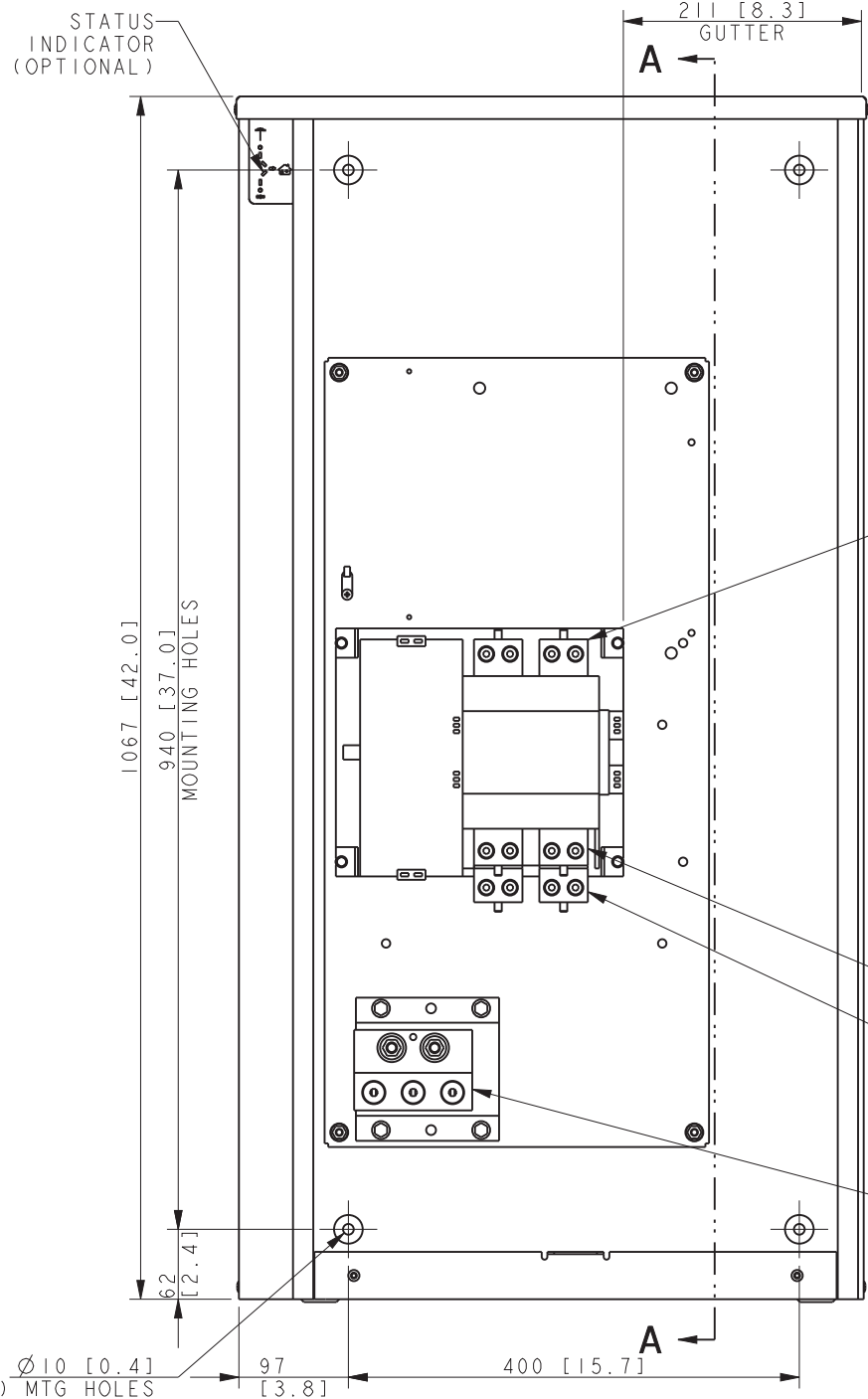


SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION			
SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZES		
	CONTACTOR (PER PHASE)	NEUTRAL	GROUND
400	(2) #6-250 KCMIL	(3) #4-600 KCMIL OR (6) 1/0-250 KCMIL	(6) #6-3/0 AWG
TORQUE	275 lbf-in (31.1 Nm)	UP TO 250 KCMIL 275 lbf-in (31.1 Nm) 300 KCMIL TO 600 KCMIL 500 lbf-in (56.5 Nm)	275 lbf-in (31.1 Nm)



PCB, ATS
INTERFACE
(OPTIONAL
LOAD SHED
BOARD SHOWN)

NORMAL

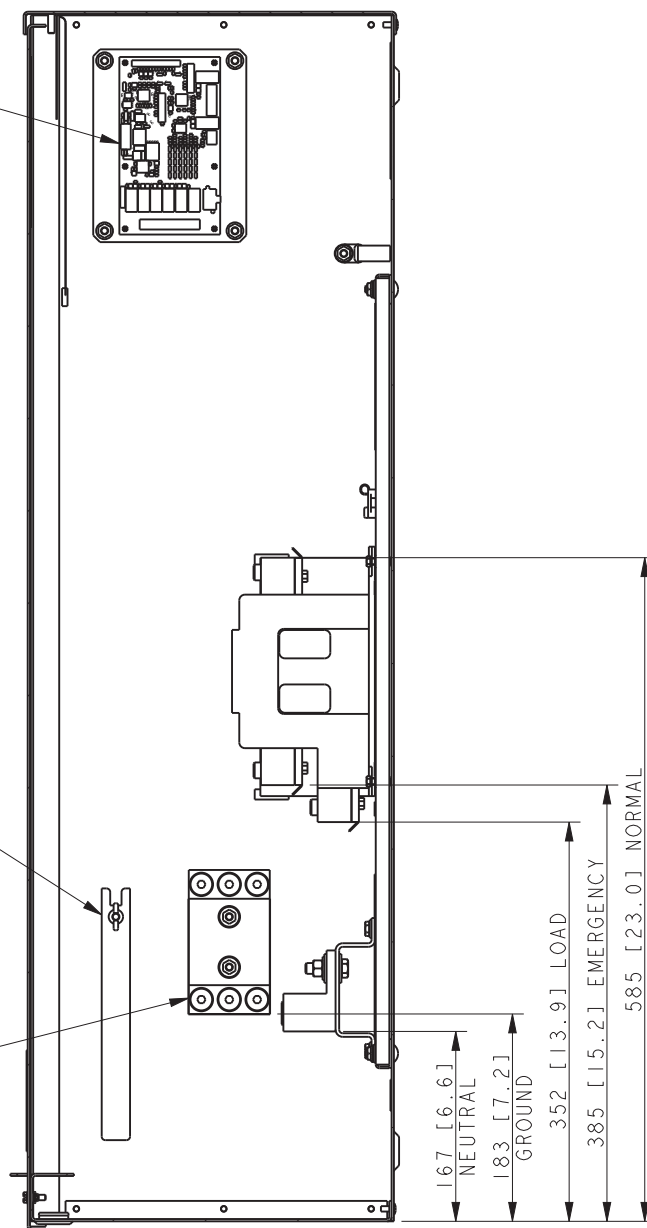
MANUAL
TRIP
LEVER

EMERGENCY

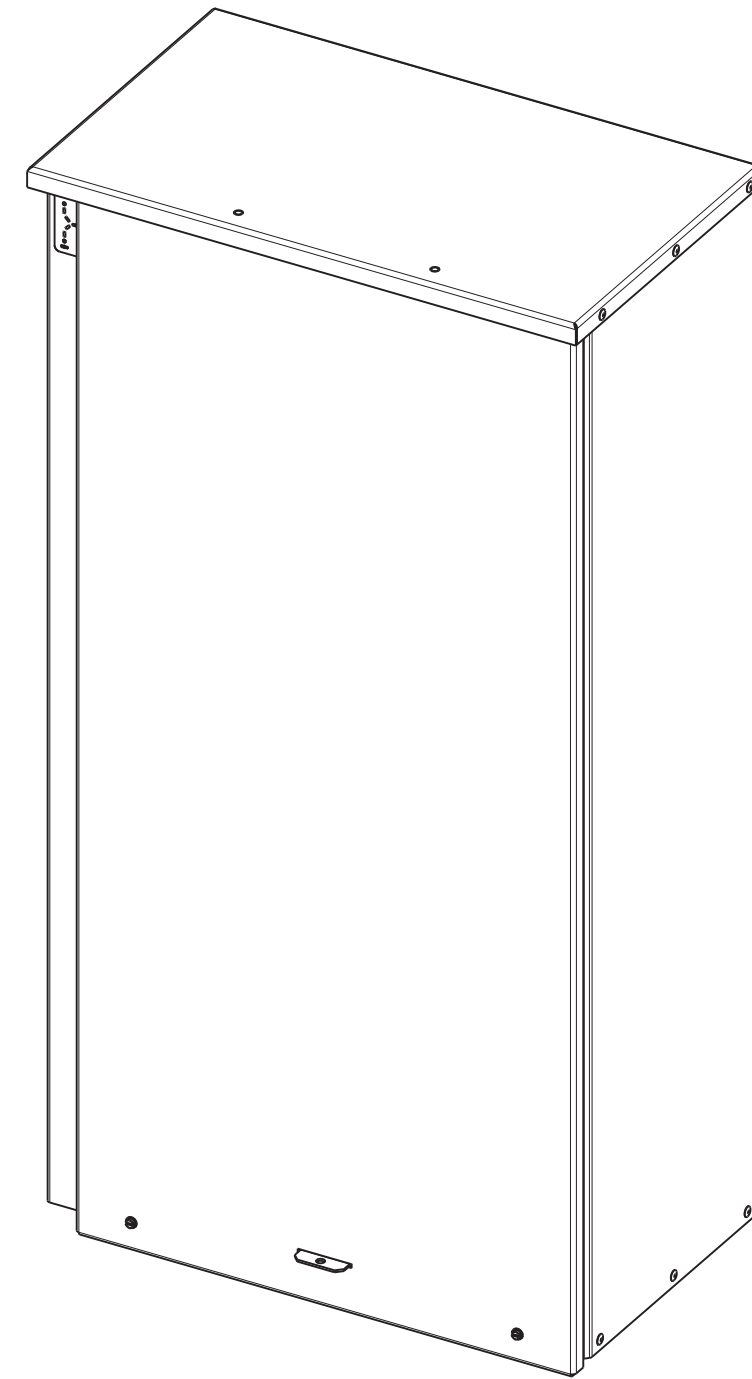
LOAD

GROUND

NEUTRAL



SECTION A-A



DIMENSION IN [] ARE INCHES.

FINISH: ANSI 49 GRAY

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

APPROXIMATE WEIGHT 55 Kg (120 LBS.)

Ø10 [0.4]
(4) MTG HOLES

400A CONTACTOR
(COVER REMOVED TO SHOW DETAIL)

400A
MODEL RXT
TYPE 3R ENCLOSURE

REV	DATE	ON COMPOSITE DWGS. SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:
-	4-3-14	NEW DRAWING [CT88602]	BTW	X.XX ± 0.25 X.X ± 1.0 X ± 1.5
A	6-16-16	LOGO REMOVED [CT148955]	BTW	ANGLES ± 0° 30' MAX.
B	10-4-17	(A-6) GROUND VIEW UPDATED; (D-5)(6) #6-3/0 AWG WAS (3) #6-3/0 AWG; [CT183021]	BTW	THIRD ANGLE PROJECTION
C	4-10-18	(D-5) TABLE UPDATED [CT186526]	RMJ	APPROVALS DATE DRAWN BTW 4-3-14 CHECKED BTW 4-3-14 APPROVED MTL 4-3-14

KOHLER CO. METRIC PRO-E	
POWER SYSTEMS, KOHLER, WI 53044 U.S.A.	
THIS DRAWING IN DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.	
TITLE DIMENSION PRINT 400A, SINGLE PHASE	
SCALE 0.30	CAD NO.
DWG NO.	SHEET 1 of 1
ADV-8691	