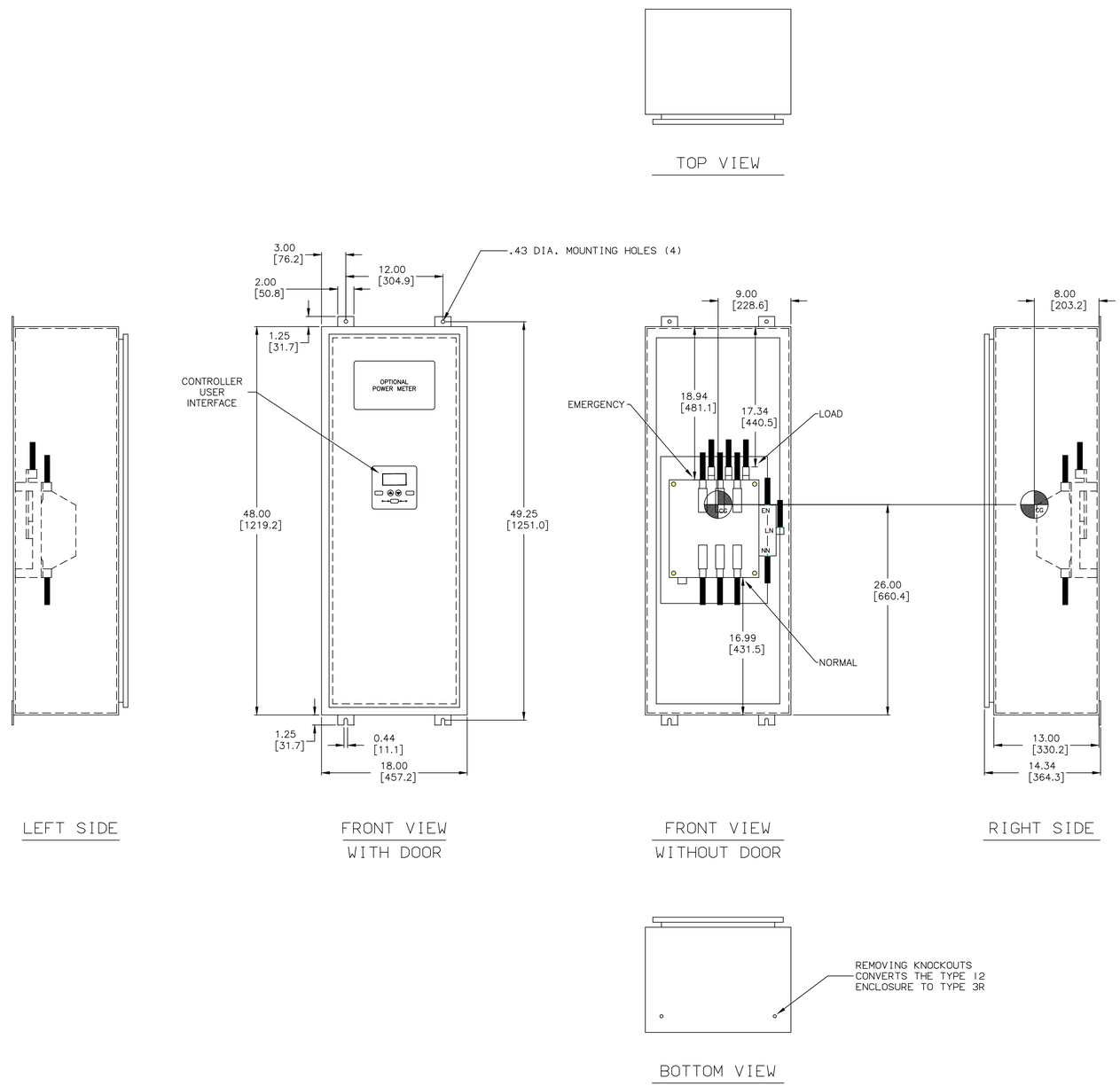
OUTLINE FOR ASCO® 300 SERIES TRANSFER SWITCHES (E3ATS/E3NTS) 260-400 AMPERES, TYPE 3R/4/4X/12 ENCLOSURE



GENERAL NOTES

1. TYPE 3R/4/4X/12 WALL MOUNTED ENCLOSURE. CONSTRUCTED IN ACCORDANCE WITH UL STANDARDS 50 & 50E.
2. STANDARD FINISH TYPE 3R/4/12: ANSI 61 GRAY.
   TYPE 4X FINISH UNPAINTED, SMOOTH BRUSHED, STAINLESS STEEL (TYPE 304).
3. DOOR HINGED ON RIGHT SIDE. PADLOCK HASP LEFT SIDE. PLATED DOOR CLAMPS.
4. FULL WIRING GUTTERS AT TOP & BOTTOM. NO KNOCKOUTS PROVIDED.
5. TERMINALS – SCREW TYPE LUGS FOR EXTERNAL POWER CONNECTIONS.
   RANGE: (2) #1/0 AWG TO 250 MCM
   OR
   (1) #4 AWG TO 600 MCM
6. OVERALL DIMENSIONS ARE OUTSIDE MEASUREMENTS.
7. REFER TO THE OPERATOR'S MANUAL PROVIDED WITH EACH UNIT BEFORE INSTALLING AND OPERATING THE SWITCH.
8. NEUTRAL CONFIGURATIONS:

   AN OPTIONAL FULL RATED NEUTRAL CONFIGURATION FOR EACH SOURCE AND THE LOAD MAY BE PROVIDED. WHEN EQUIPPED IT IS IN ONE OF THE FOLLOWING FORMATS AS SPECIFIED BY THE CATALOG NUMBER NO. NEUTRAL TYPE:
   (A) SOLID (COPPER BUS) NEUTRAL
   (B) SWITCHED NEUTRAL POLE
   (C) OVERLAPPING NEUTRAL POLE
9. CG CENTER OF GRAVITY

UNIT WEIGHT, LBS (KG)

AMP SIZE	POLES	WEIGHT
260A TO 400A	2	153 (69)
	A2, C2	161 (73)
	3	161 (73)
	A3, C3	169 (77)

REV. TO SHEET	ECN NO.	BY	APP.	DATE
—	245220	BWM	SDH	11/4/13
	ISSUE			

PROJECT NAME:

COMPOSITE OUTLINE

300 SERIES, E3ATS/E3NTS RATED 260-400 AMPERES
TYPE 3R/4/4X/12 ENCLOSURE

THIRD ANGLE PROJECTION

	BY	DATE
DRAWN BY	BWM	11/4/13
CHECKED		
PROJECT APPROVAL		
FINAL APPROVAL	SDH	11/4/13

MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-055

ASSEM. REF. NO.

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ASCO® ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.

COMPUTER GENERATED DRAWING

SCALE 1/8" = 1" | SIZE DS

DWG. NO. 978732-001

DRAWING REV. — | ECN NO. 245220 | SHEET 1 OF 1

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