
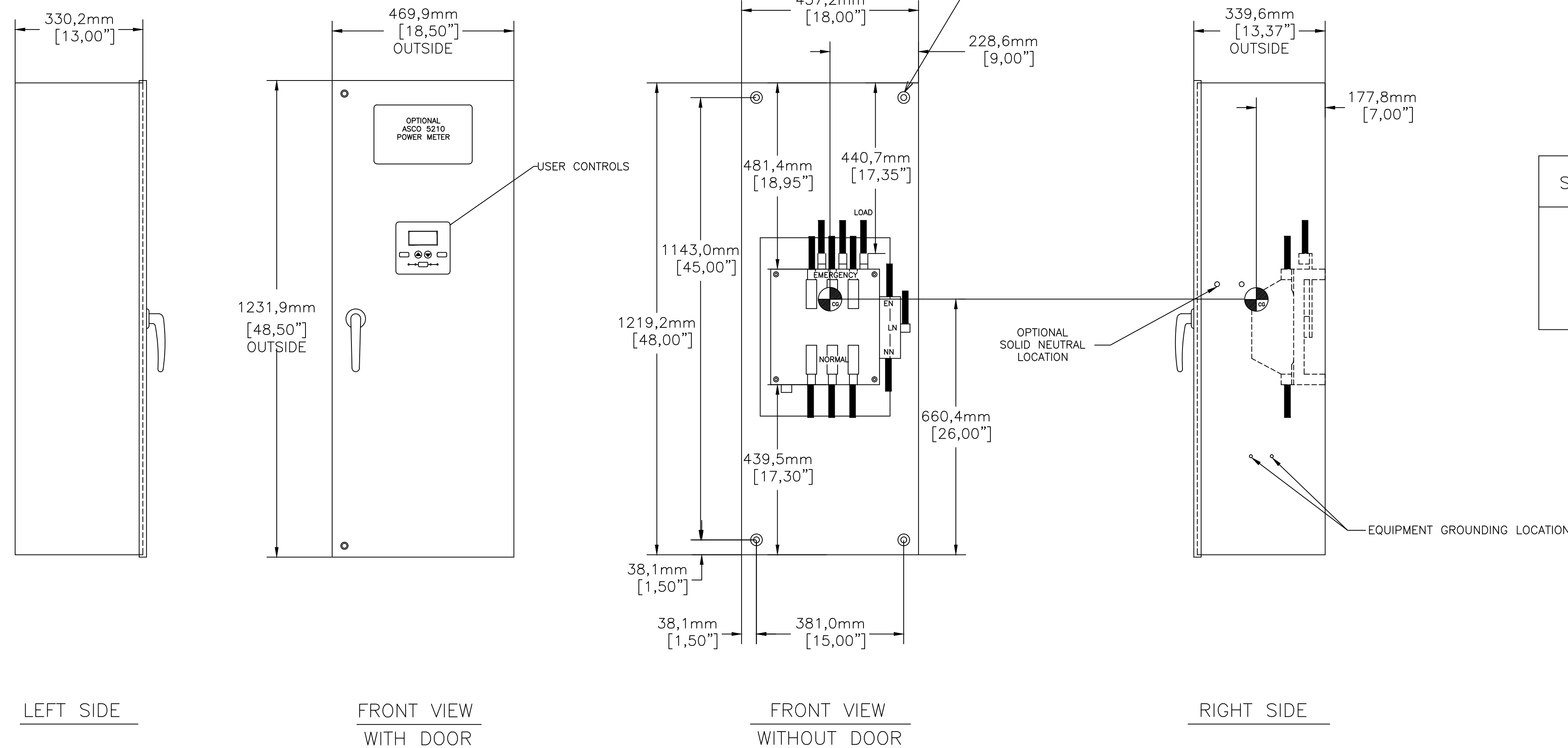
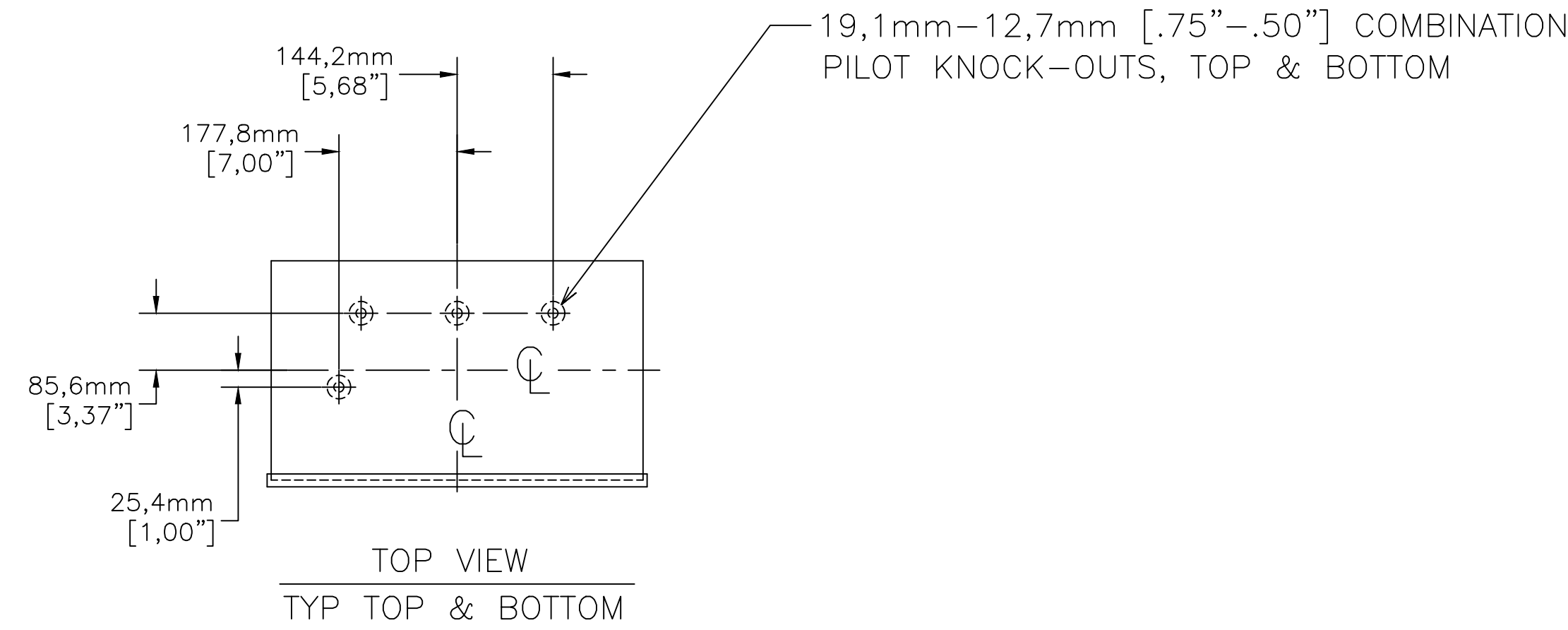


OUTLINE FOR ASCO® 200 SERIES (E2ATS/E2NTS) 260-400 AMPERE "E" FRAME TRANSFER SWITCHING EQUIPMENT TYPE 1 ENCLOSURE

GENERAL NOTES

- TYPE 1 WALL MOUNTED ENCLOSURE.
- STANDARD FINISH – LIGHT GRAY, ANSI 61.
- KEY LOCKABLE HANDLE.
- REMOVABLE SINGLE DOOR.
- THE STANDARD SWITCH CONFIGURATION IS FOR TOP EMERGENCY AND LOAD, BOTTOM NORMAL. OPTIONALLY, THE SWITCH MAY BE SUPPLIED WITH REVERSE SOURCES AND/OR BOTTOM LOAD. (REFER TO THE WIRING DIAGRAM FURNISHED WITH EACH TRANSFER SWITCHING EQUIPMENT TO DETERMINE TERMINATION POSITIONS).
- CONSTRUCTION IS IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF IEC 60529, IP20, UL LISTED TYPE 1.
- 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
-  = CENTER OF GRAVITY



SWITCH RATING (AMPS)	POLES	WEIGHTS KG (LB)
260 & 400	2	53 (117)
	2 & NEUTRAL	57 (125)
	3	57 (125)
	3 & NEUTRAL	61 (133)

POWER CONNECTIONS		
RANGE OF Al-Cu CONDUCTOR SIZES ISO CROSS SECTION (mm) ² (USE STRANDED TYPE CONDUCTORS)		
SWITCH RATING (AMPS)	CONDUCTOR SIZE RANGE	RECOMMENDED TIGHTENING TORQUE
260	ONE 25-300	67,8 Nm
400	TWO 50-120	67,8 Nm

CATALOG NO. _____
CERTIFIED
 TO **ASCO®** s.o. _____
 DATE _____ BY _____

TRANSFER SWITCHING EQUIPMENT (IEC/CE) RATED UP TO 480 VAC MAX.		259901	TR	BK	3/11/16
PROJECT NAME:	REV. TO SHEET	ECN NO.	BY	APP.	DATE
OUTLINE		COMPUTER GENERATED DRAWING			
200 SERIES E2ATS/E2NTS RATED 260 & 400 AMPERES TYPE 1, IEC/CE		SCALE	NONE	SIZE	DS
DRAWN BY	TR	DATE	3/11/16	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005.	ASSEM. REF. NO.
CHECKED BY	BK	DATE	3/11/16	PROPERTY OF ASCO POWER TECHNOLOGIES. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.	DWG. NO.
PROJECT APPROVAL	BK	DATE	3/11/16		978732-A
FINAL APPROVAL					ASCO® ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.
					DRAWING NO. 259901 SHEET 1 OF 1