

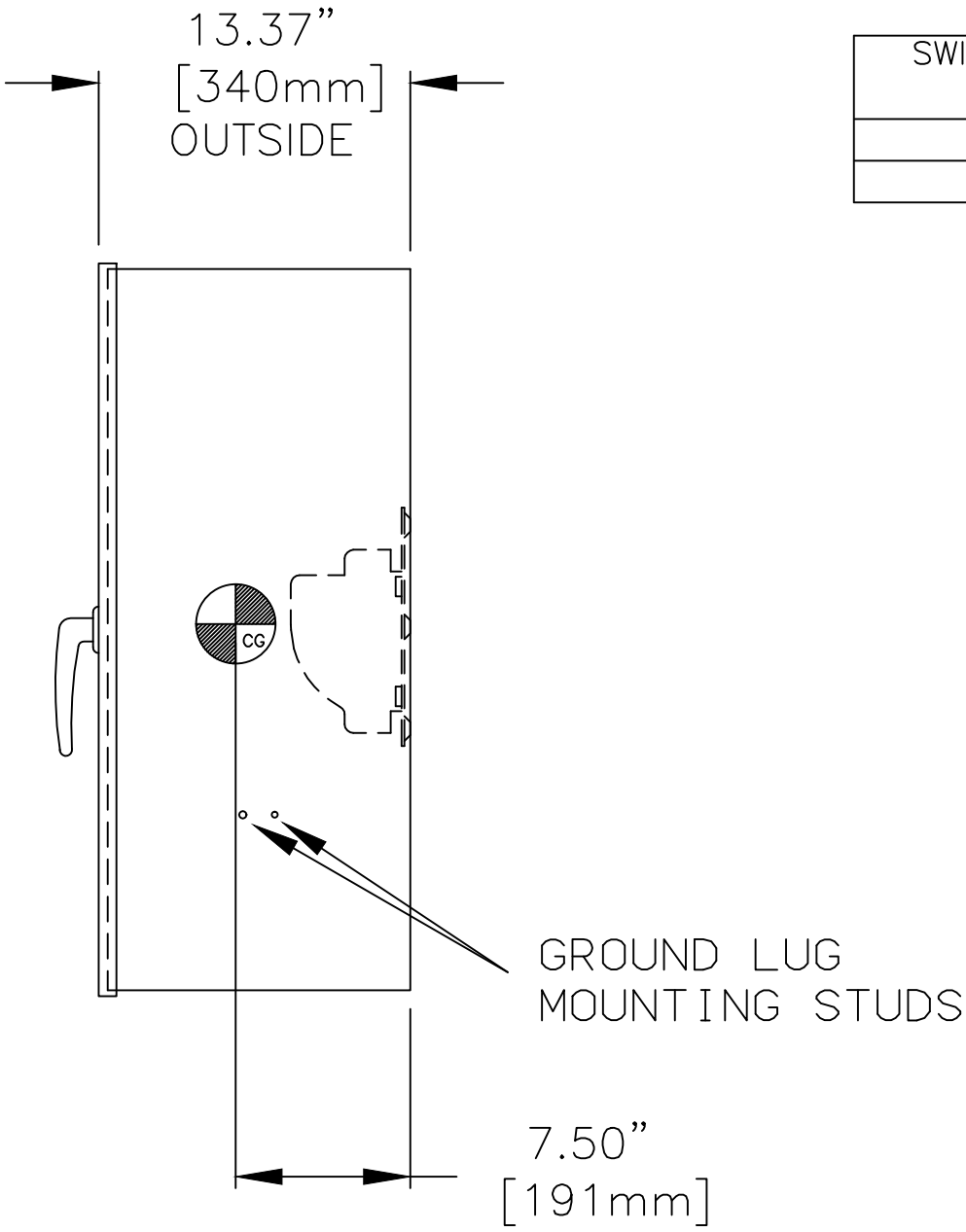
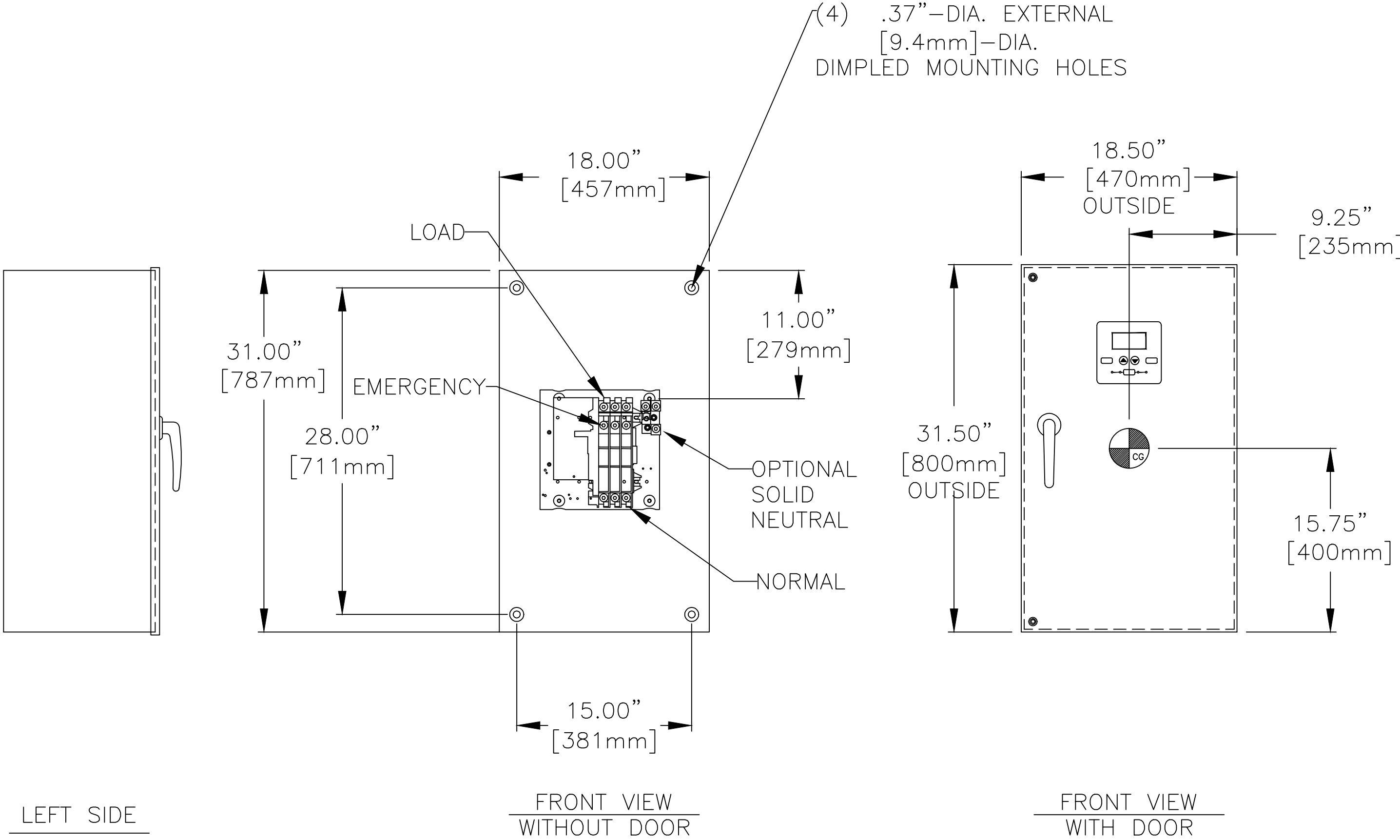
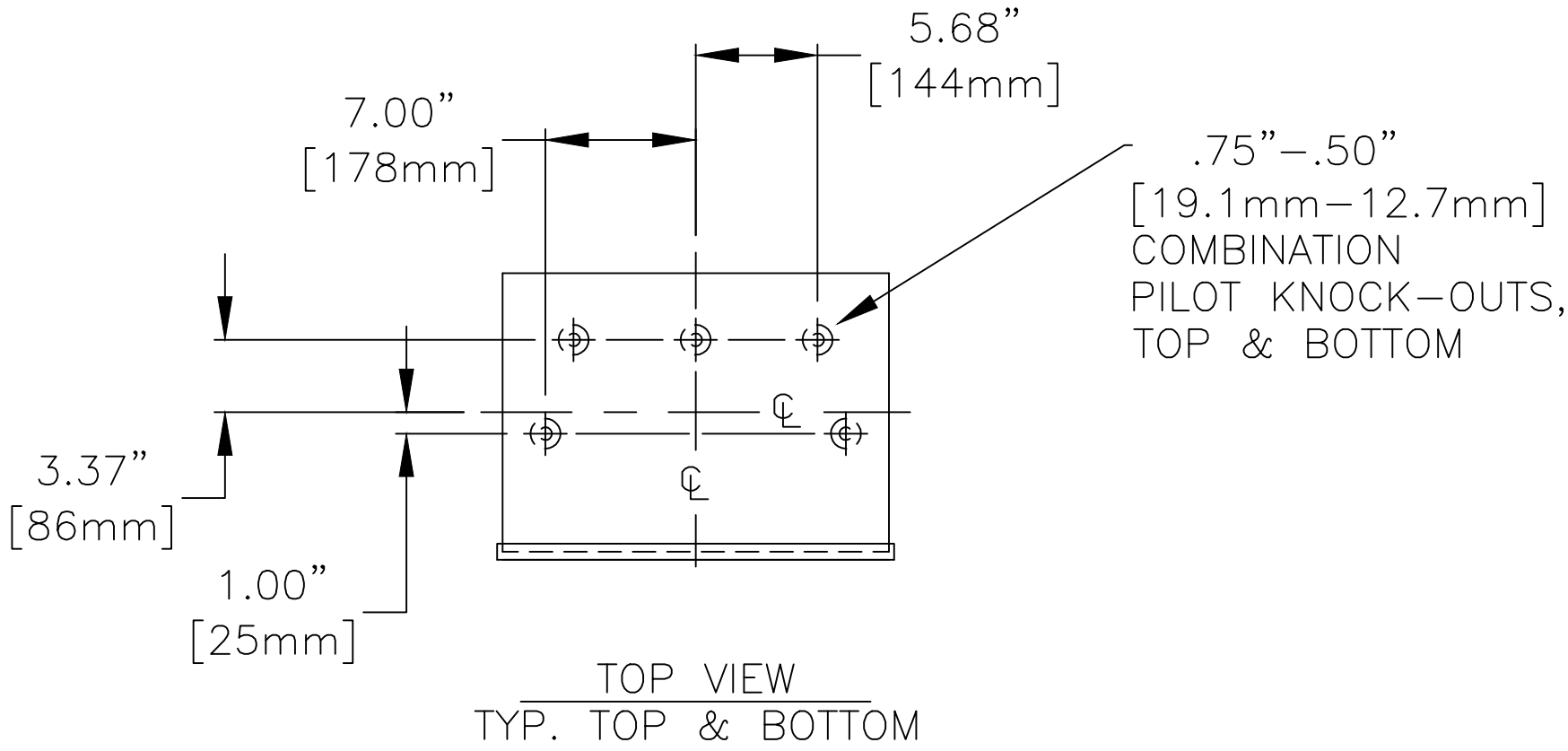
8 7 6 5 4 3 2 1

OUTLINE FOR ASCO® 300 SERIES TRANSFER SWITCHES (D3ATS/D3NTS) 30-200 AMPERES, TYPE 1 ENCLOSURE

GENERAL NOTES

1. TYPE 1 WALL MOUNTED ENCLOSURE.
2. STANDARD FINISH – LIGHT GRAY, ANSI 61.
OTHER FINISHES AVAILABLE CONSULT FACTORY.
3. KEY LOCKABLE HANDLE.
4. REMOVABLE SINGLE DOOR
5. TERMINALS – SCREW TYPE LUGS FOR EXTERNAL POWER CONNECTIONS.
6.  = CENTER OF GRAVITY.
7. THREE POLE SWITCH WITH SOLID NEUTRAL SHOWN FOR REFERENCE.
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

SWITCH RATING (AMPS)	RANGE OF WIRE
30-150	(1) #14 TO 4/0 AWG AL-CU WIRE
200	(1) #14 TO 4/0 AWG COPPER WIRE



C B A —	289439	TR	NS	05/07/21
	SEE ECN			
	252058	WK	BK	12/03/14
	SEE ECN			
	248677	BWM	SDH	5/30/14
	SEE ECN			
	245035	BWM	SDH	10/24/13
	ISSUE			
PROJECT NAME:				
REV. TO SHEET				
ECN NO.				
BY				
APP.				
DATE				
COMPOSITE OUTLINE				
300 SERIES, D3ATS/D3NTS RATED 30-200 AMPERES				
TYPE 1 ENCLOSURE				
DRAWN BY	BY	DATE	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005.	
SDH	BWM	10/24/13	ASSEM. REF. NO.	
CHECKED	PROPERTY OF ASCO POWER TECHNOLOGIES, USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.			
PROJECT APPROVAL	SDH	10/24/13	SCALE NONE SIZE DS	
FINAL APPROVAL	DWG. NO. 978723			
DRAWING C ECN NO. 289439 SHEET 1 OF 1				
ASCOPower Technologies, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.				