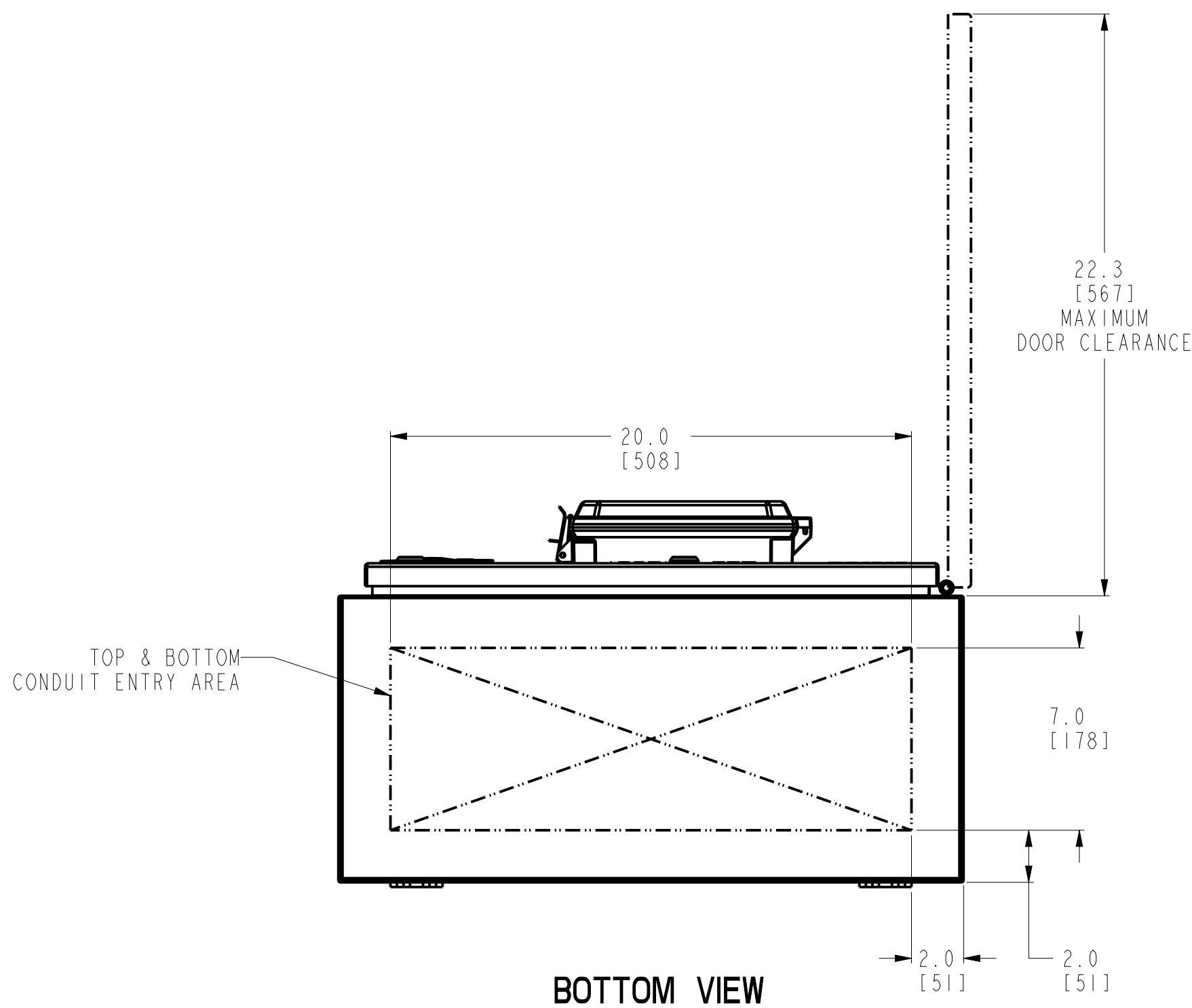
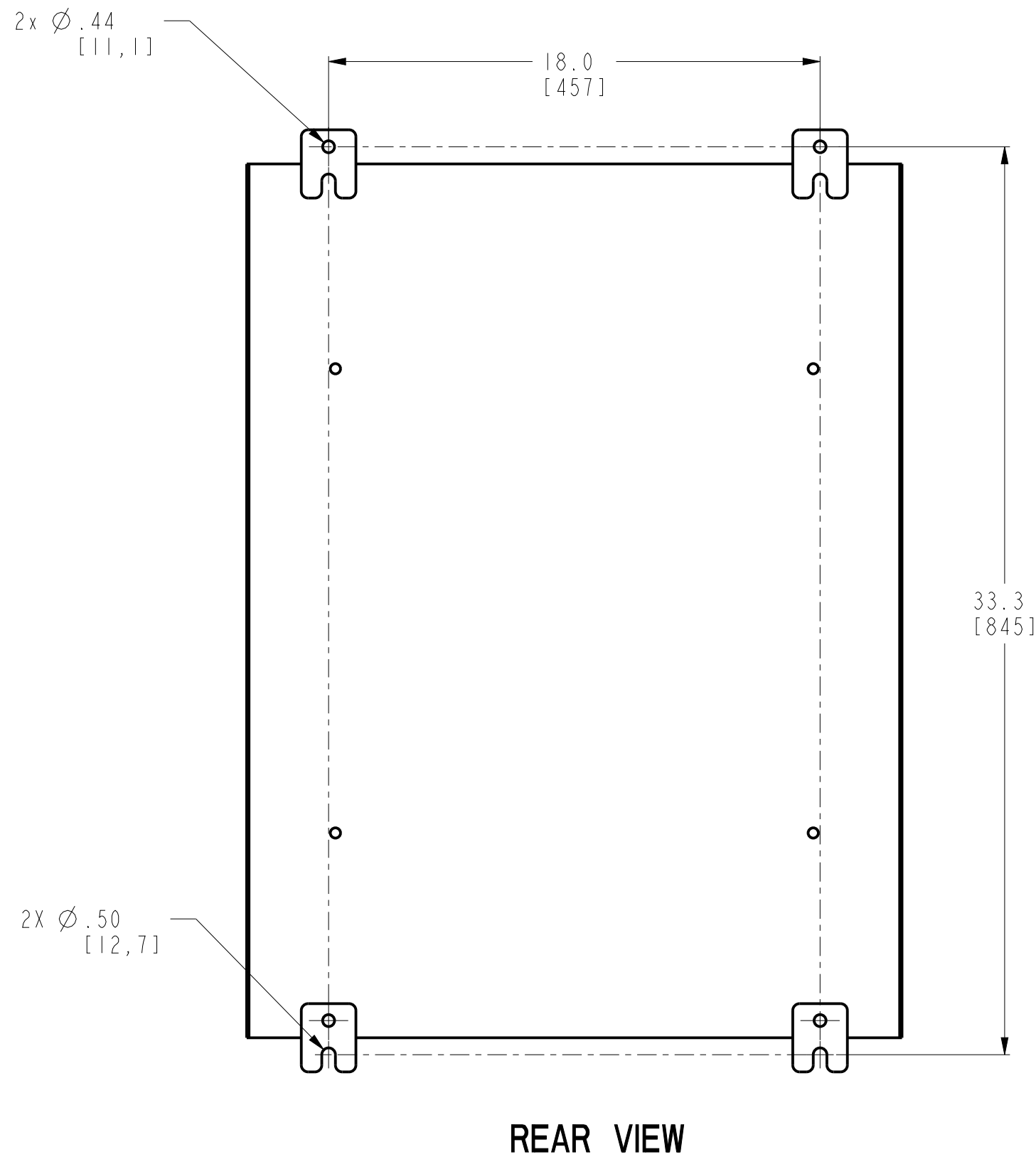
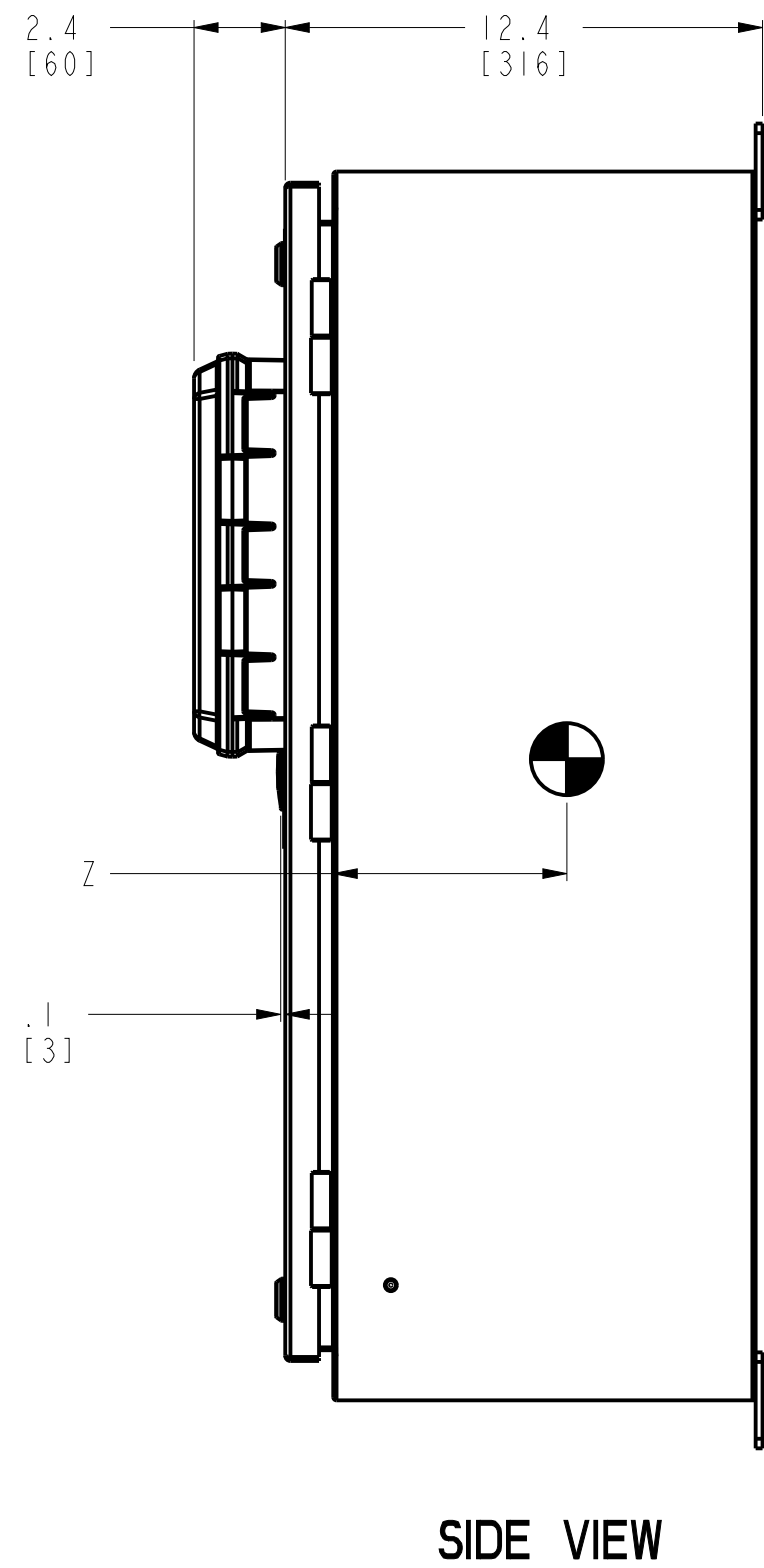
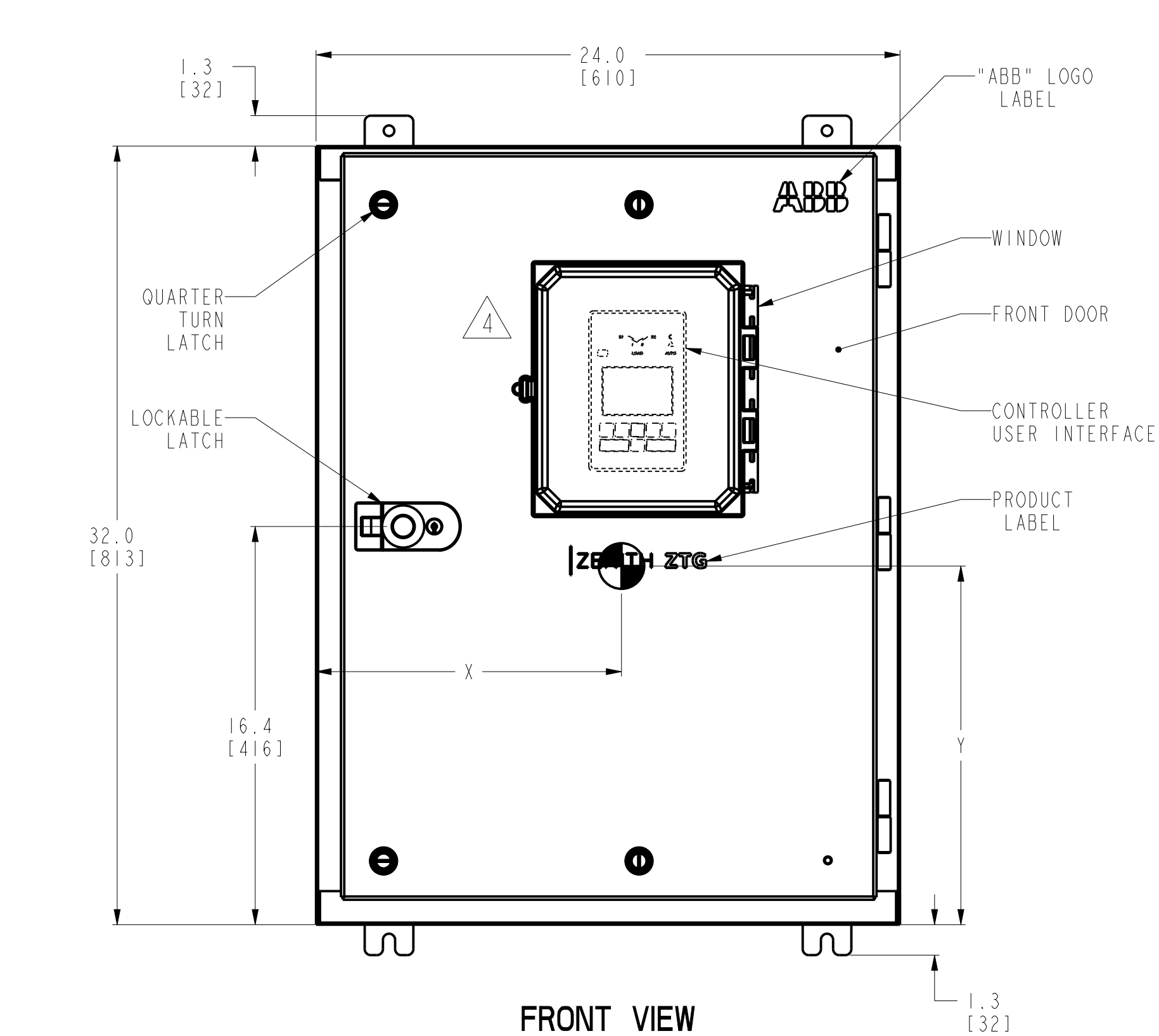


3D Model is the Master Document of Record
Addis or Modified Must Conform to REACT Procedure S900000 Sec.14
Part Must Conform to S900000 Sec.15
Geometric Dimensioning & Tolerancing as per ASME Y14.5-2009

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AMP	POLE	CONTROLLER TYPE	CABINET #	LUG RANGE	WEIGHT LB(KG)	CENTER OF GRAVITY IN(MM)		
						X	Y	Z
30-60A	2	SEE TABLE A	F-2011MPX	QTY 1 #12-2/0	110(50)	11.4 (290)	15.9 (405)	5.9 (149)
	3				115(52)			
	4				120(54)			
100-200A	2	SEE TABLE A	F-2011MPX	QTY 1 4 AWG-300 KCMIL	110(50)	11.4 (290)	15.9 (405)	5.9 (149)
	3				115(52)			
	4				120(54)			

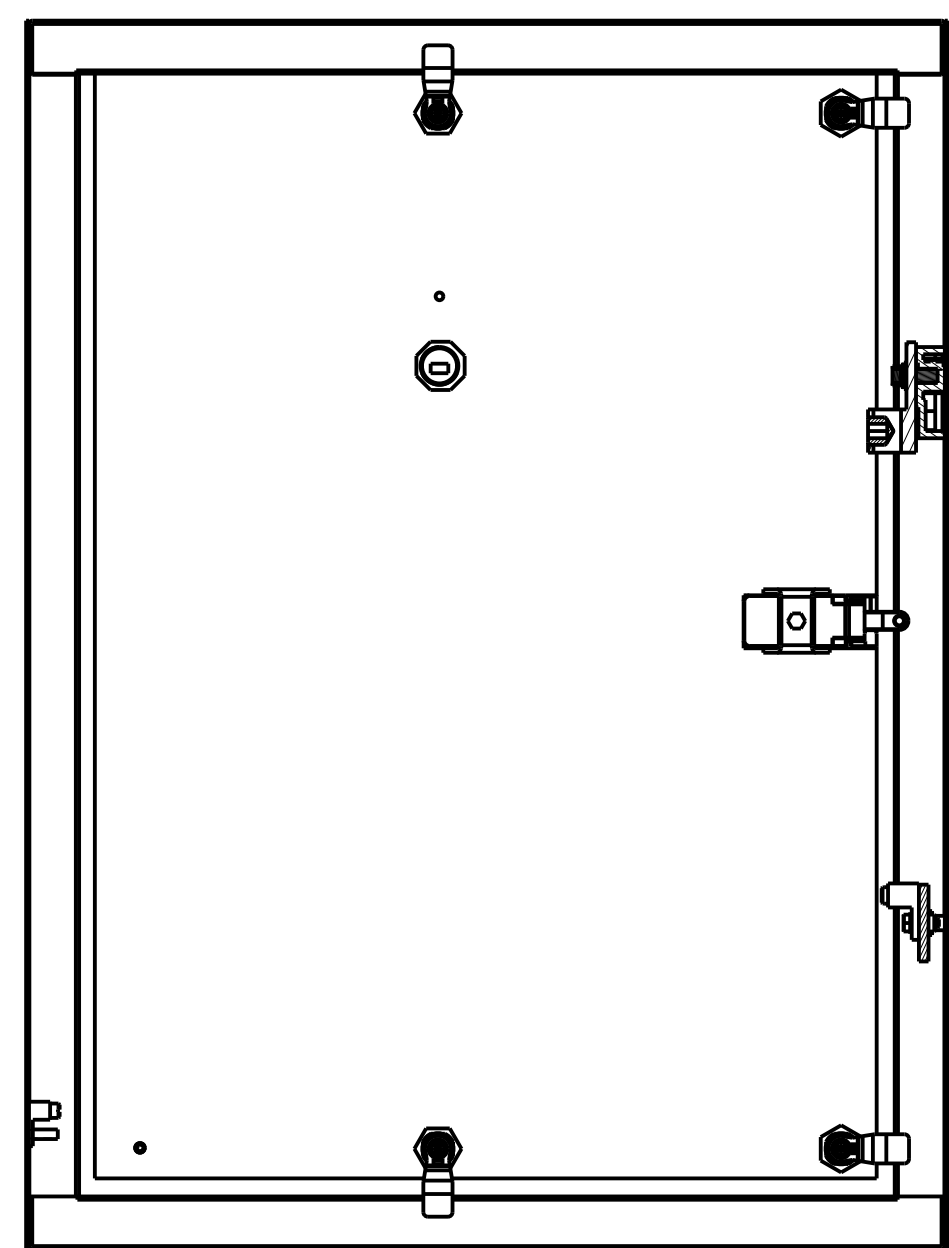
TABLE A - HMI			
TYPE	TRANSITION	LEVEL	PART NO.
ZTX	OPEN	2	OXAM11-L2
ZTG	OPEN	3	OXAM11-L3
ZTGD	DELAYED	3	OXBM11-L3

- NOTES:
- ENCLOSURE: NEMA-4X TYPE, WALL MOUNT.
 - MATERIAL: 14 GA (.0747) 304 SS
 - FINISH: NONE
 - CONSTRUCTION PER UL 1008 STANDARD.
 - FRONT ACCESSIBLE UNIT. NO SIDE OR REAR ACCESS REQUIRED.
 - SUITABLE WIRE BENDING SPACE PROVIDED PER THE SAFETY AGENCY STANDARDS.
 - UL AND CSA RECOGNIZED/CERTIFIED MECHANICAL LUGS ARE STANDARD.
 - EQUIPMENT GROUND LUG IS PROVIDED IN ALL UNITS. REFER TO SHEET 2 FOR DETAILS.
 - ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SHOWN IN INCHES(MILLIMETERS).
 - 100% RATED SOLID/SWITCHED NEUTRAL PROVIDED PER THE SWITCH CONFIGURATION.
 - SUITABLE FOR TOP AND/OR BOTTOM CABLE ENTRY.
 - LARGER SIZE CABINET REQUIRE FOR HEATER AND METER OPTION.
 - FOR WORKING CLEARANCE REFER TO NATIONAL AND LOCAL CODES AND STANDARDS.

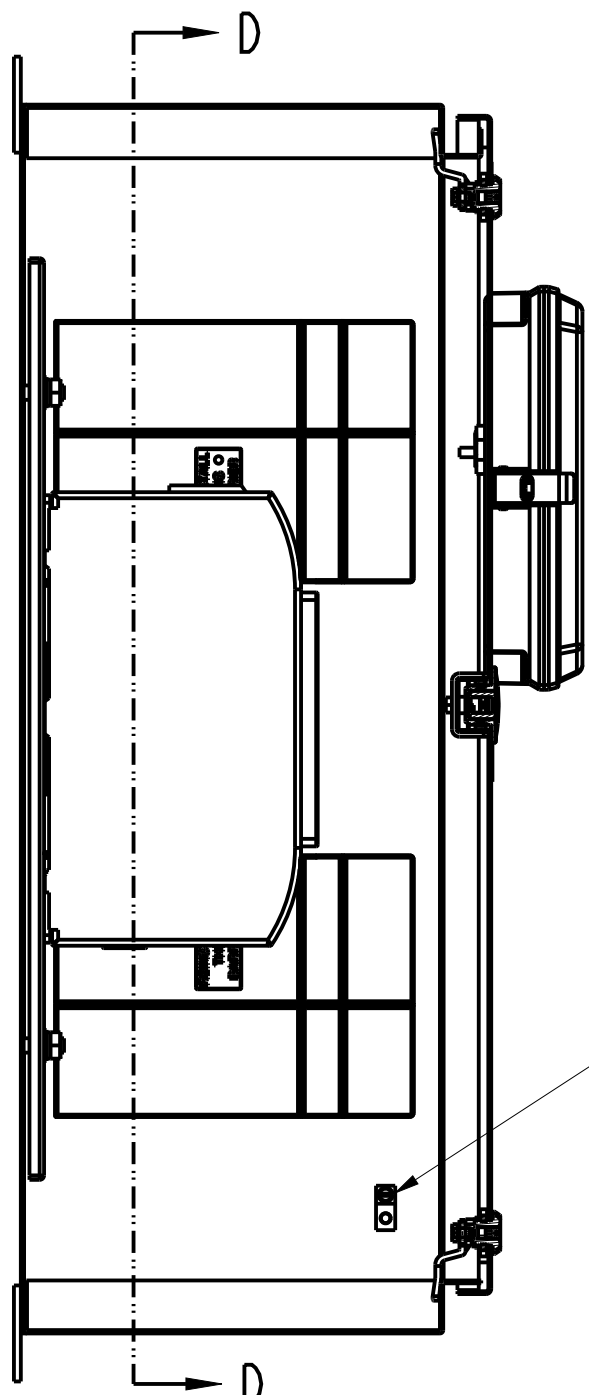
- SEISMIC NOTES:
- CENTER OF GRAVITY DIMENSIONS ARE FOR REFERENCE ONLY.
 - BOLT ENCLOSURES USING THE FOLLOWING SEISMIC CERTIFIED MOUNTING HARDWARE PER MOUNTING HOLE:(HARDWARE PROVIDED BY INSTALLER).
*3/8-16 GRADE 5 BOLT TORQUE TO 31 FT-LBS. (42 NEWTON METERS).
*3/8 FLAT WASHER
*3/8 LOCK WASHER.

		DRAWING FILE 50C-1062		MODEL FILE 50C-1062		ABB			
		DATE MODIFIED 29-Mar-21 05:21:32 PM		DESIGNED BY APP					
Calculated for:		CN# C112585		APPROVED BY SR		ZENITH-ZTX/ZTG, T-SERIES LAYOUT 30A-200A, NEMA 4X			
VOLUME 0.000 in³		⬡ Critical to Quality Characteristic							
MASS 0.000 lbm		MATERIAL SPECIFICATION ----		FINISH SPECIFICATION ----		UNITS in		LOCAL TITLE ----	
UNLESS OTHERWISE SPECIFIED		MATERIAL DESCRIPTION ----				SIZE D		ROOT NUMBER 50C-1062	
TOLERANCE ON: 1 PL DECIMALS: ± 0.1 2 PL DECIMALS: ± 0.02 3 PL DECIMALS: ± 0.005 ANGLES: ± 1.0						REV 4		RELEASE STATE Released	
		FINISH DESCRIPTION ----				SCALE 1:10		PRODUCT LINE ZTX/ZTG(D)	
								SHEET 1 of 2	

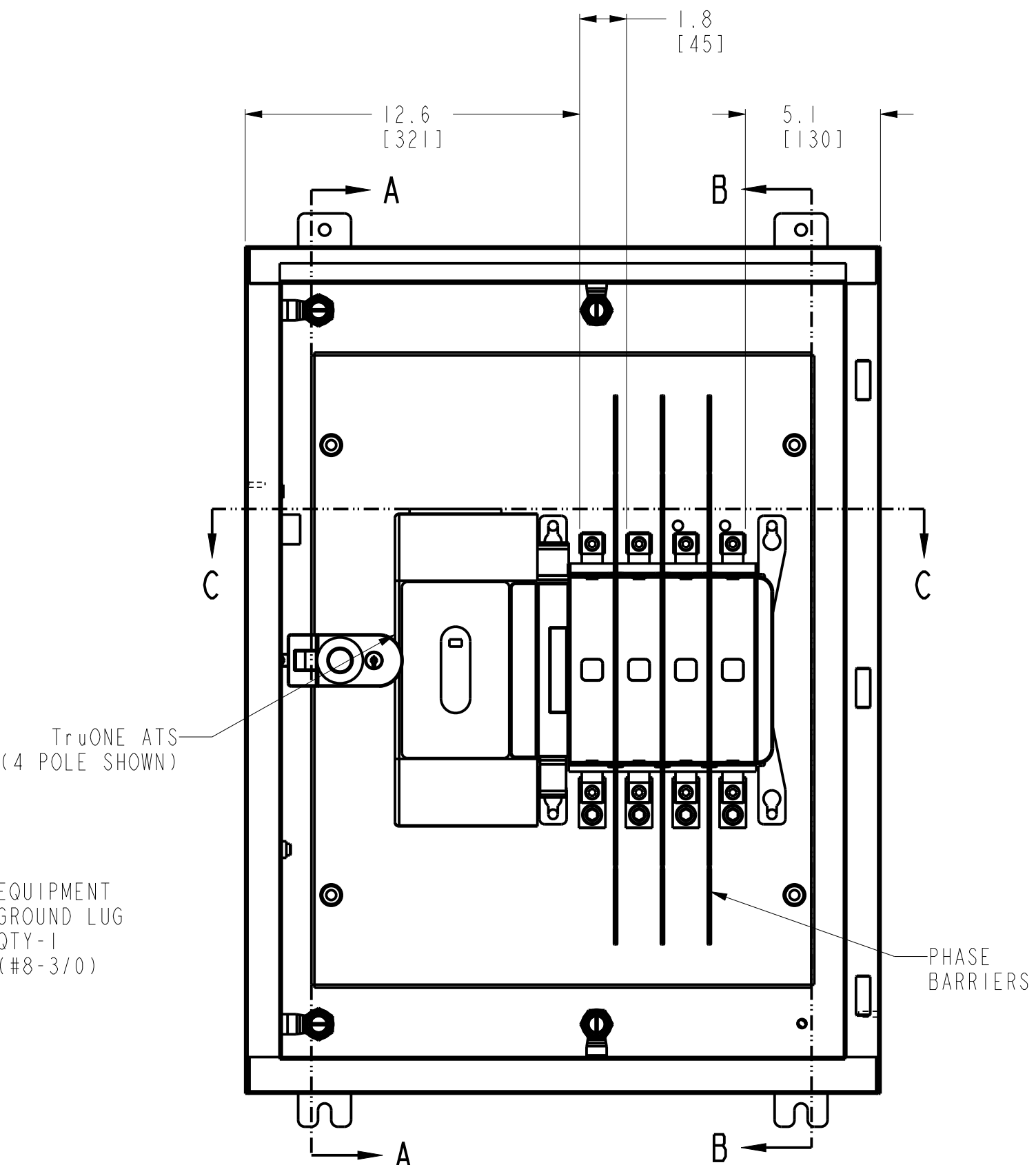
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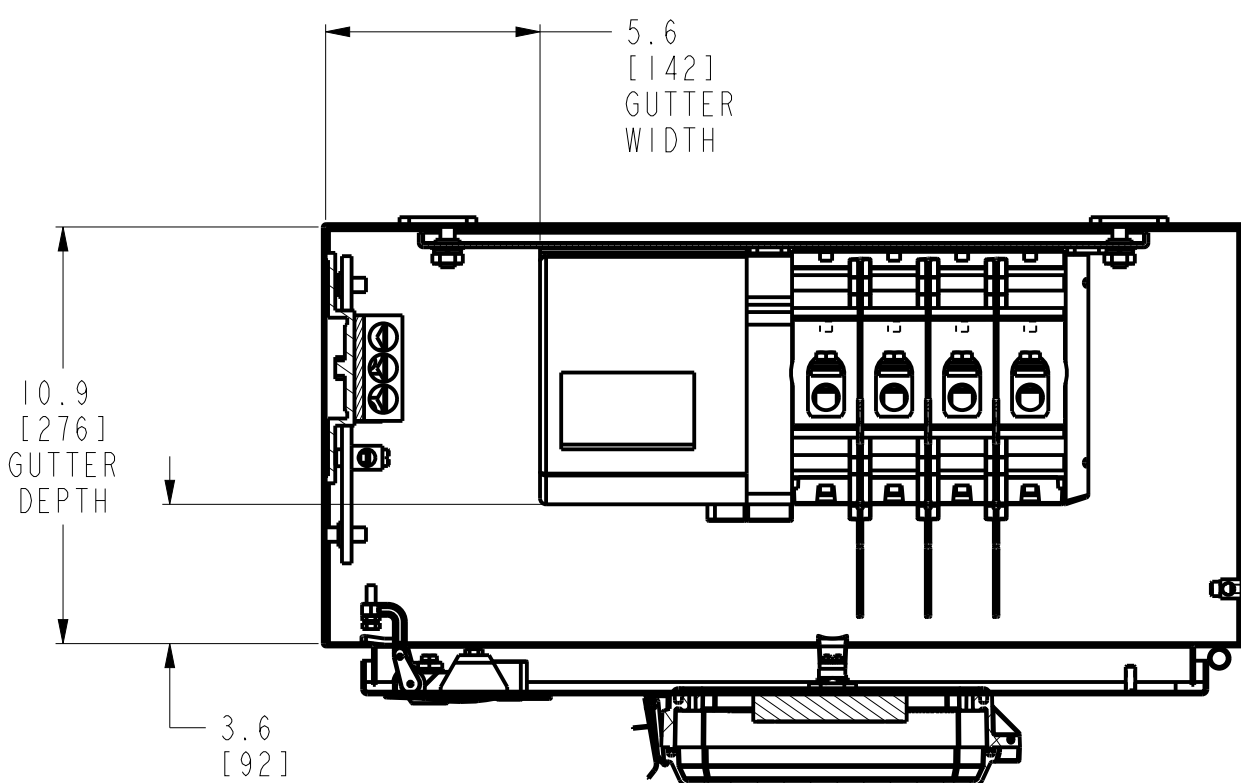
SECTION D-D
DOOR INSIDE VIEW



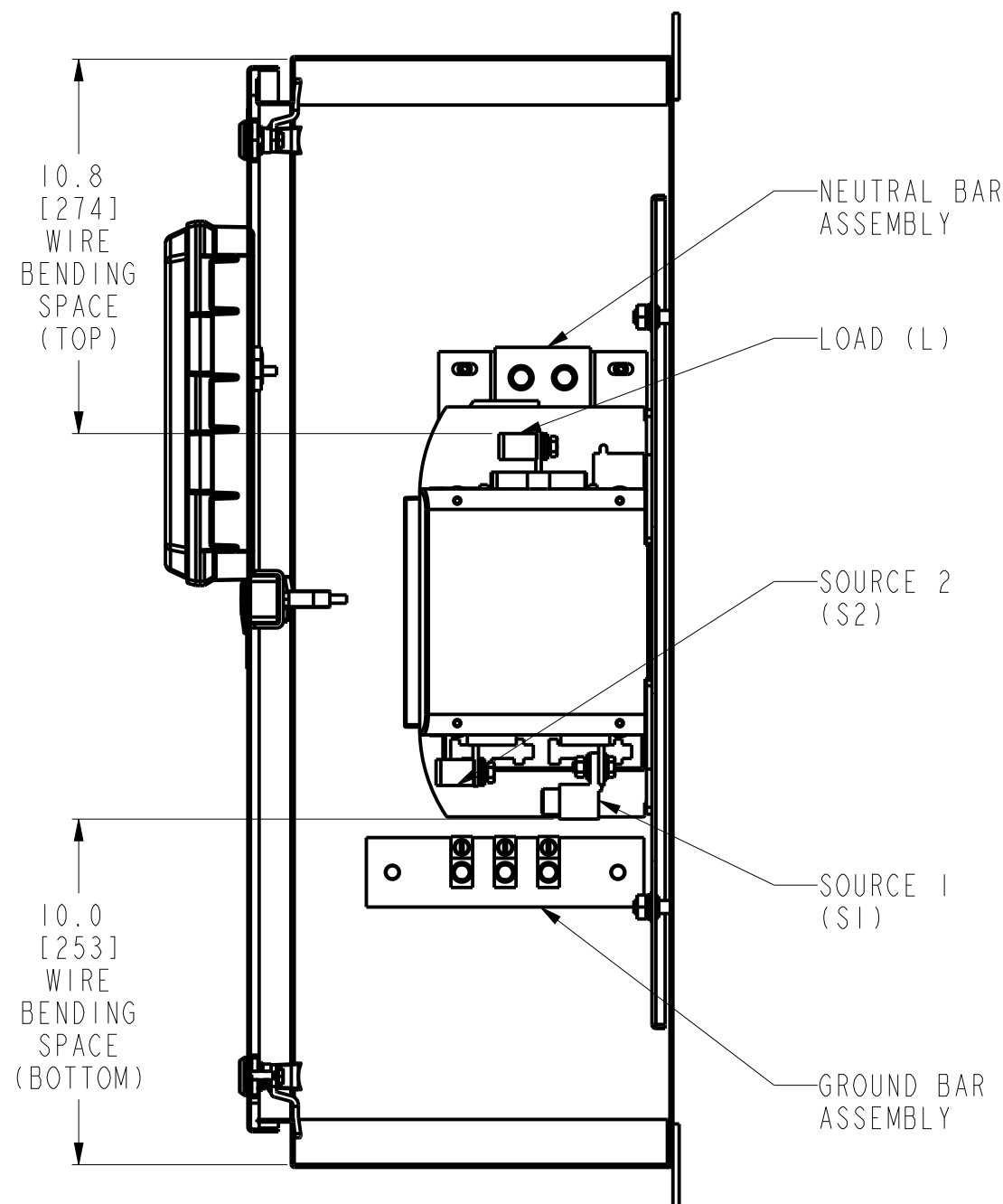
SECTION A-A
LEFT SIDE
WITHOUT SIDE PANEL



FRONT VIEW
WITHOUT DOOR



SECTION C-C
WITHOUT TOP PANEL



SECTION B-B
RIGHT SIDE
WITHOUT SIDE PANEL &
PHASE BARRIERS FOR CLARITY

NOTE:
1. REFER TO SHEET (1) FOR COMPLETE NOTE DETAILS

ABB			
SIZE D	NUMBER 50C-1062	REV 4	
SCALE 1:10	PRODUCT LINE ZTX/ZTG(D)	SHEET 2 of 2	