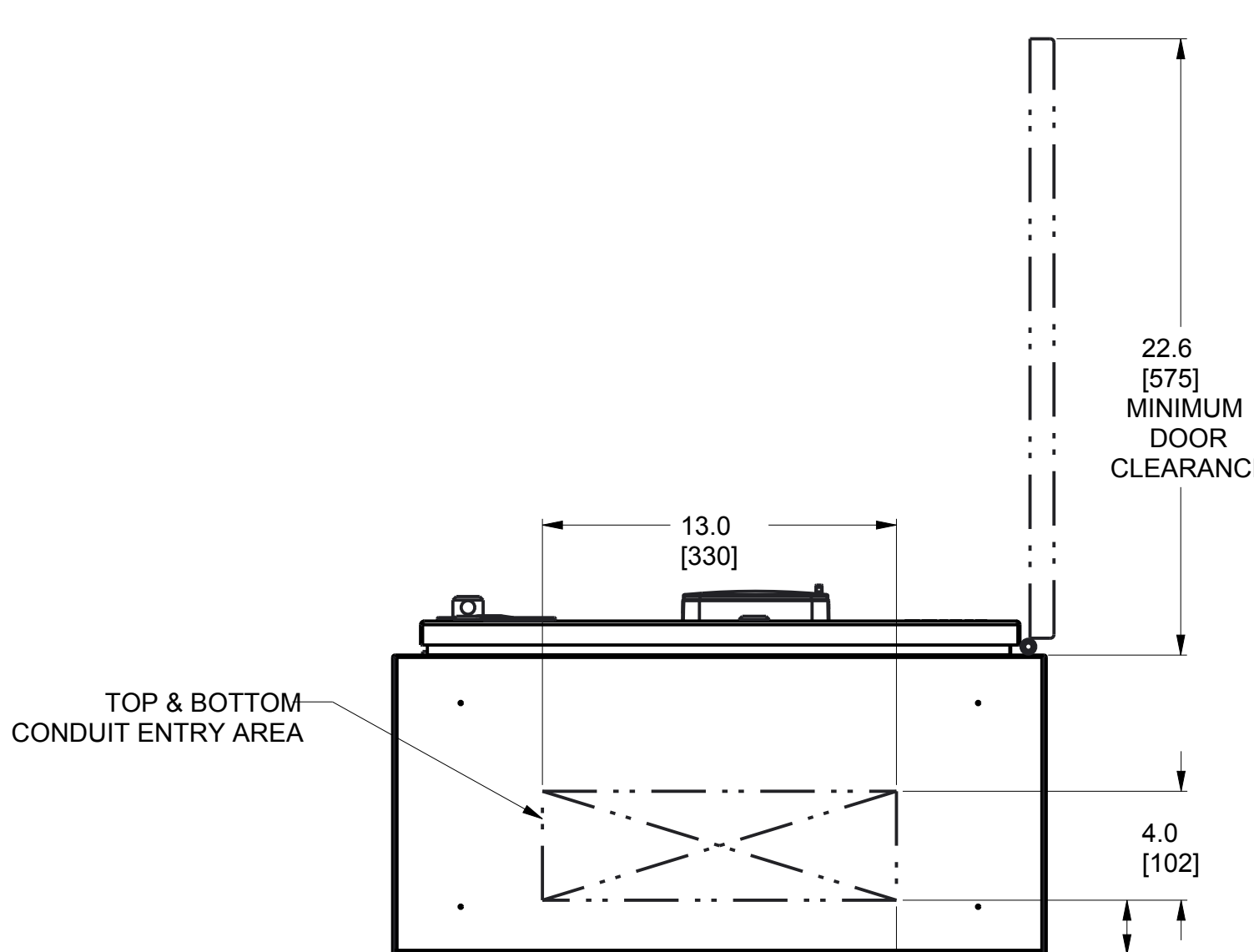
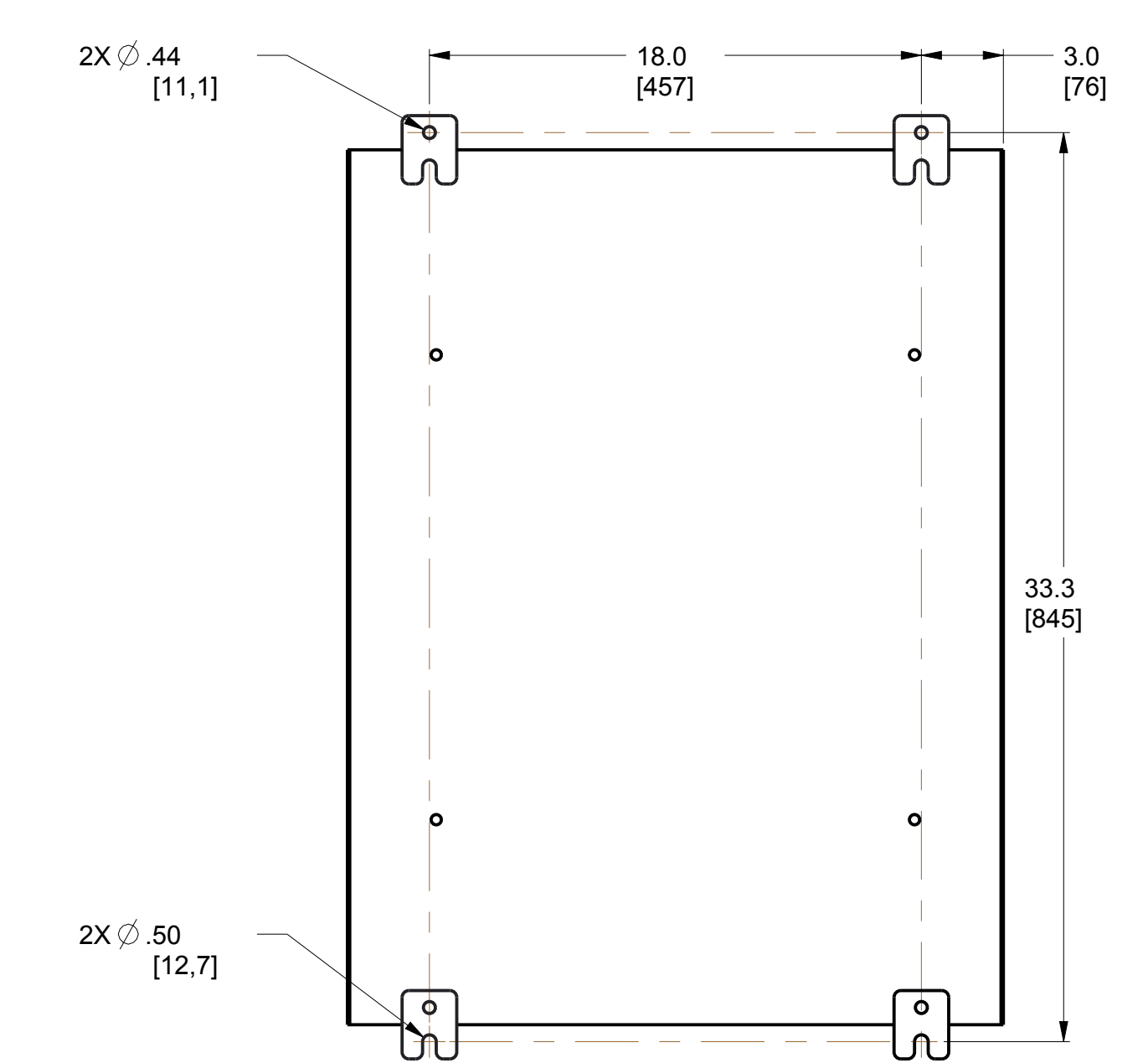
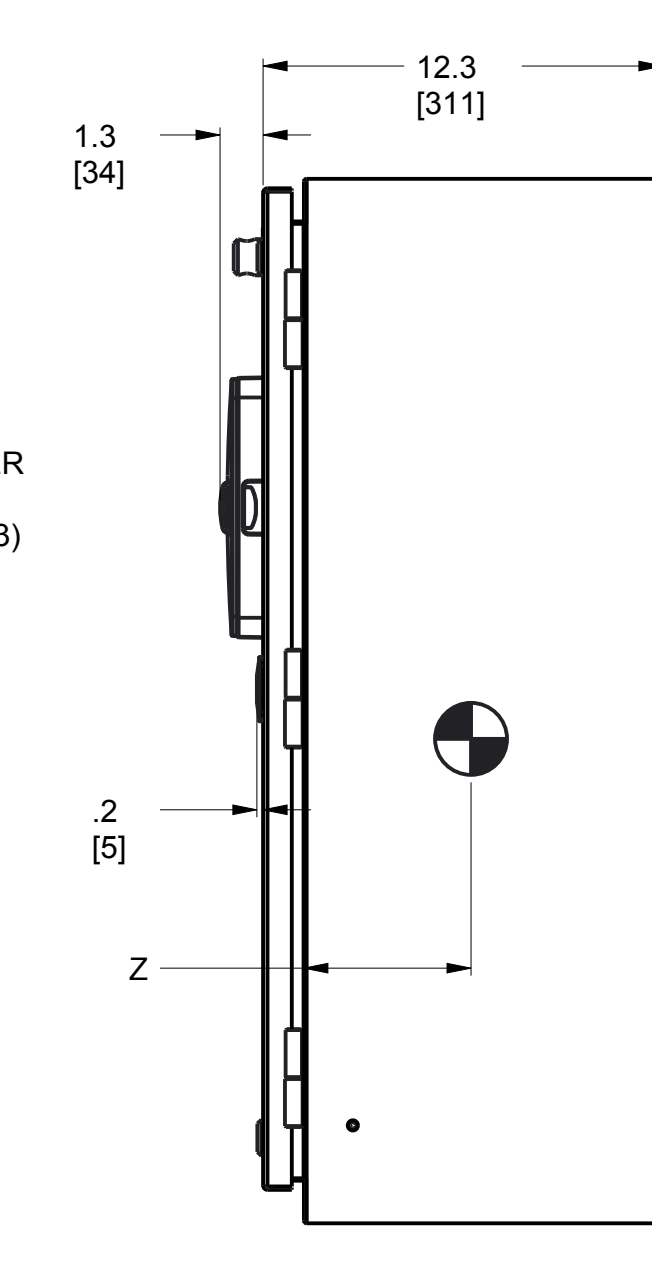
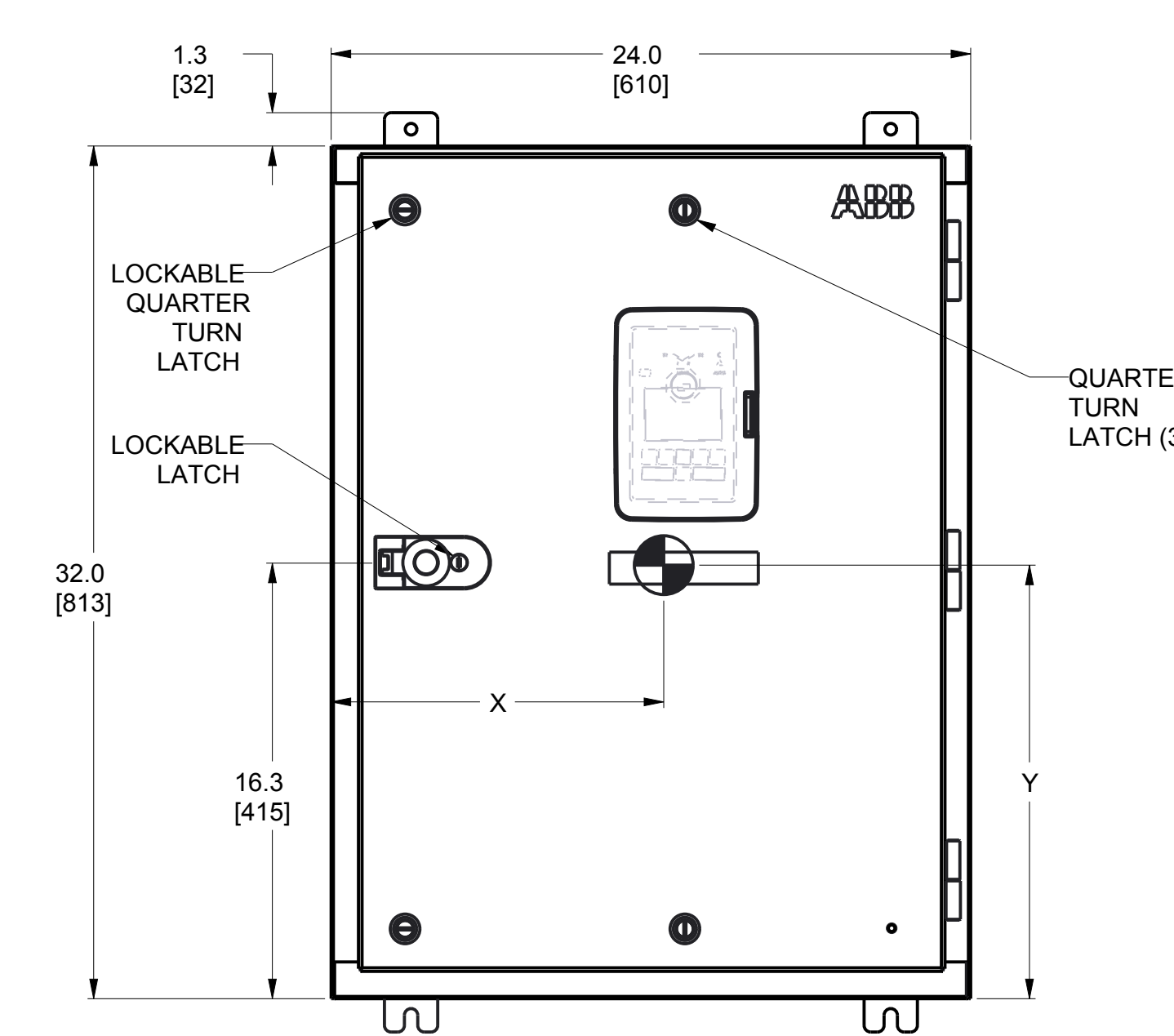
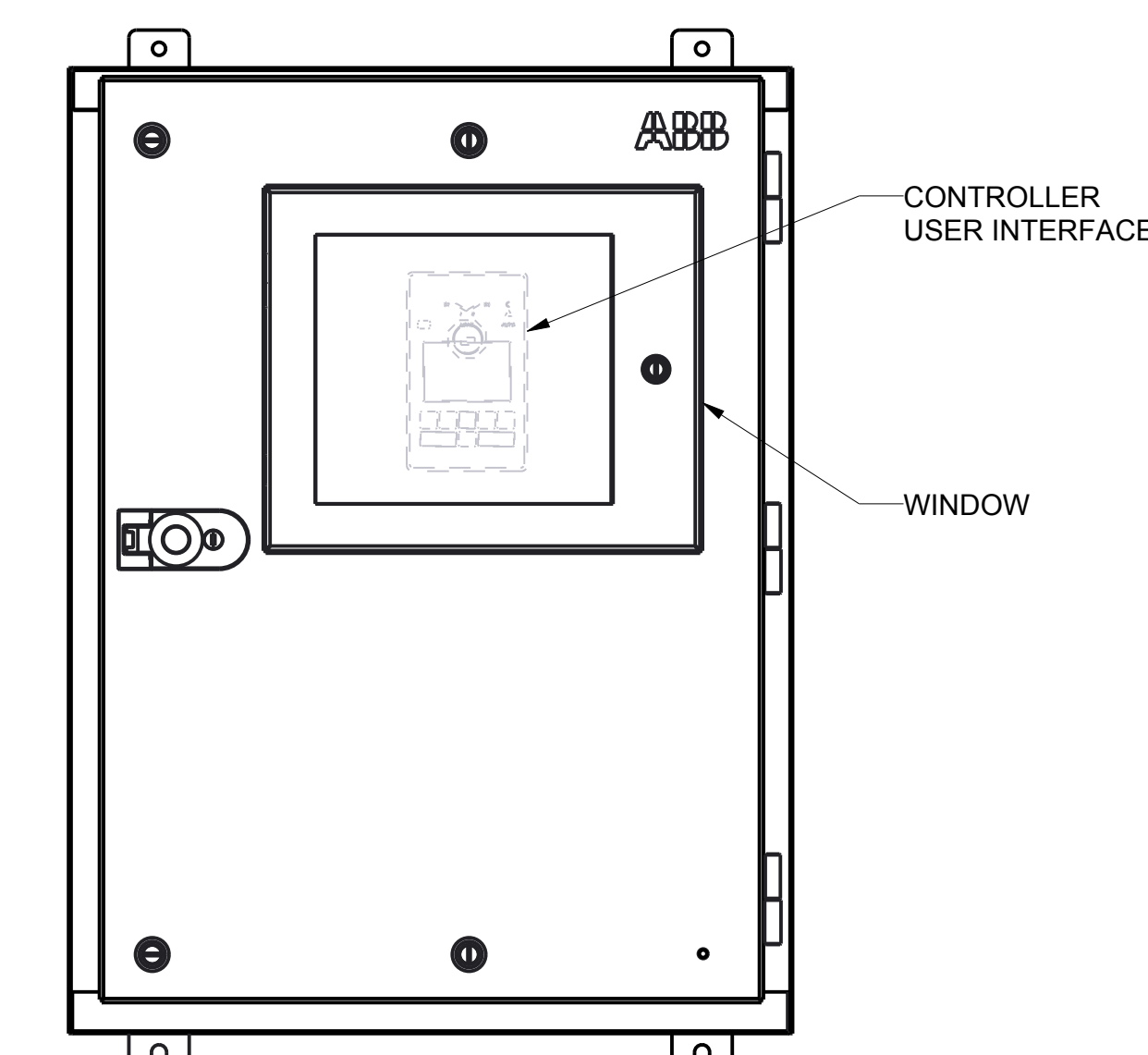
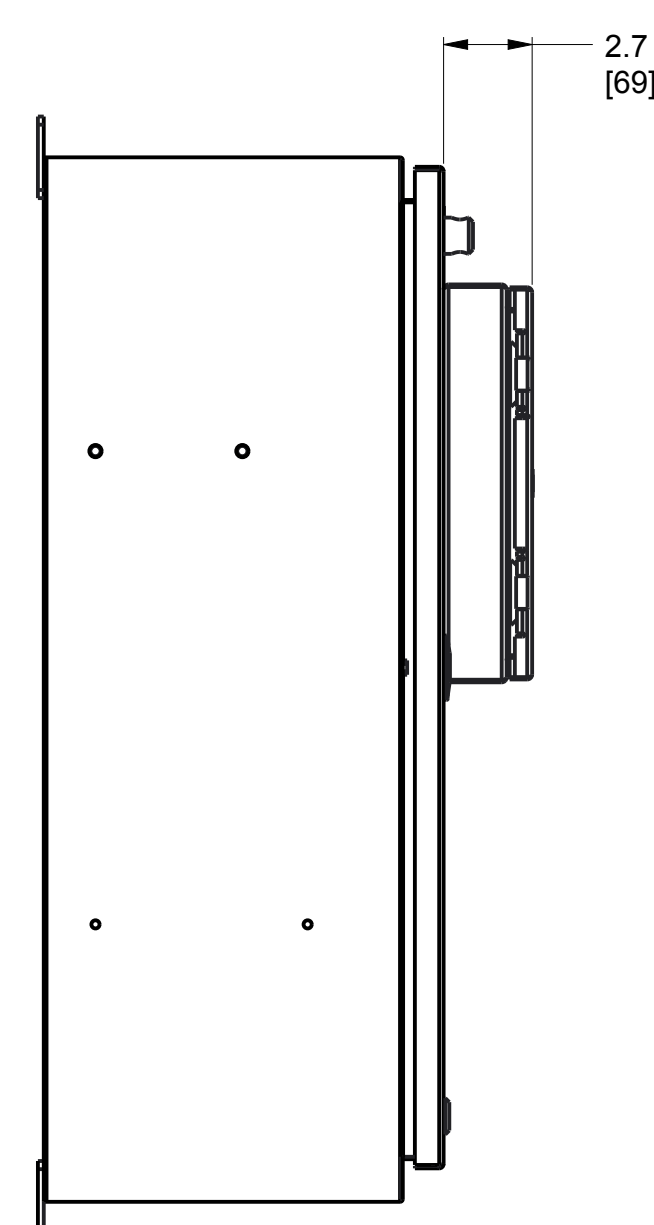
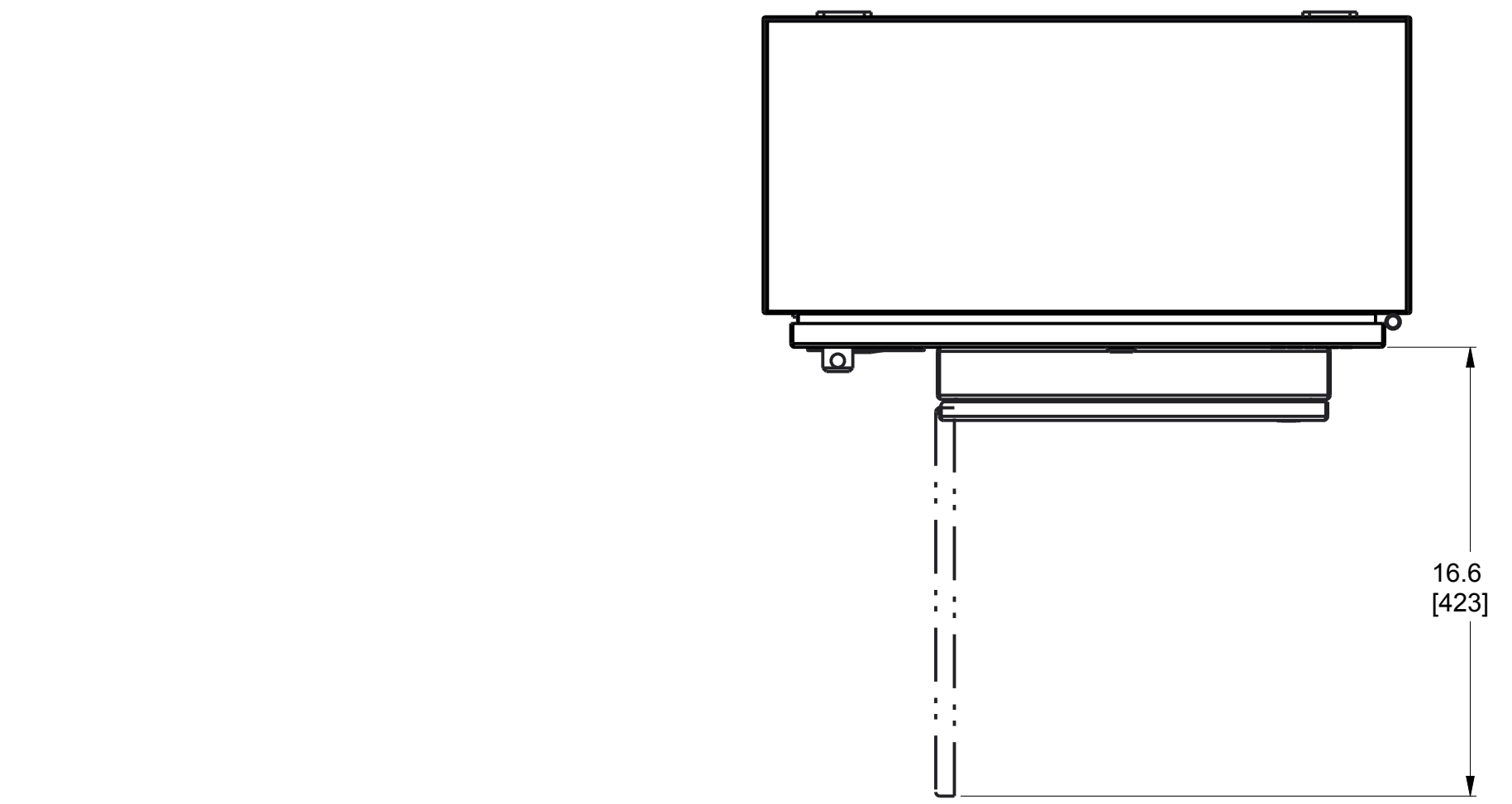


3D Model is the Master Document of Record
 Article or National Must Conform to IEC 61439-1 Procedure 5000000 Sec 1.4
 Part Must Conform to IEC 61439-2 Procedure 5000000 Sec 1.3
 Part Must Conform to IEC 61439-2 Procedure 5000000 Sec 1.4
 Geometric Dimensioning & Tolerancing as per ASME Y14.5-2009

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SIDE VIEW
4 AND 12

FRONT VIEW- 4 AND 12

FRONT VIEW- 3R

SIDE VIEW

REAR VIEW

BOTTOM VIEW

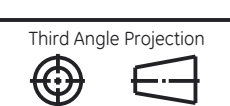
AMP	POLE	CONTROLLER TYPE	CABINET #	LUG RANGE	WEIGHT LB(KG)	CENTER OF GRAVITY IN(MM)		
						X	Y	Z
30-200A	2	SEE TABLE A	F-2011MP	QTY 1 4 AWG-300 KCML	106(48)	11.4 (290)	15.9 (405)	5.9 (149)
	3							
	4							

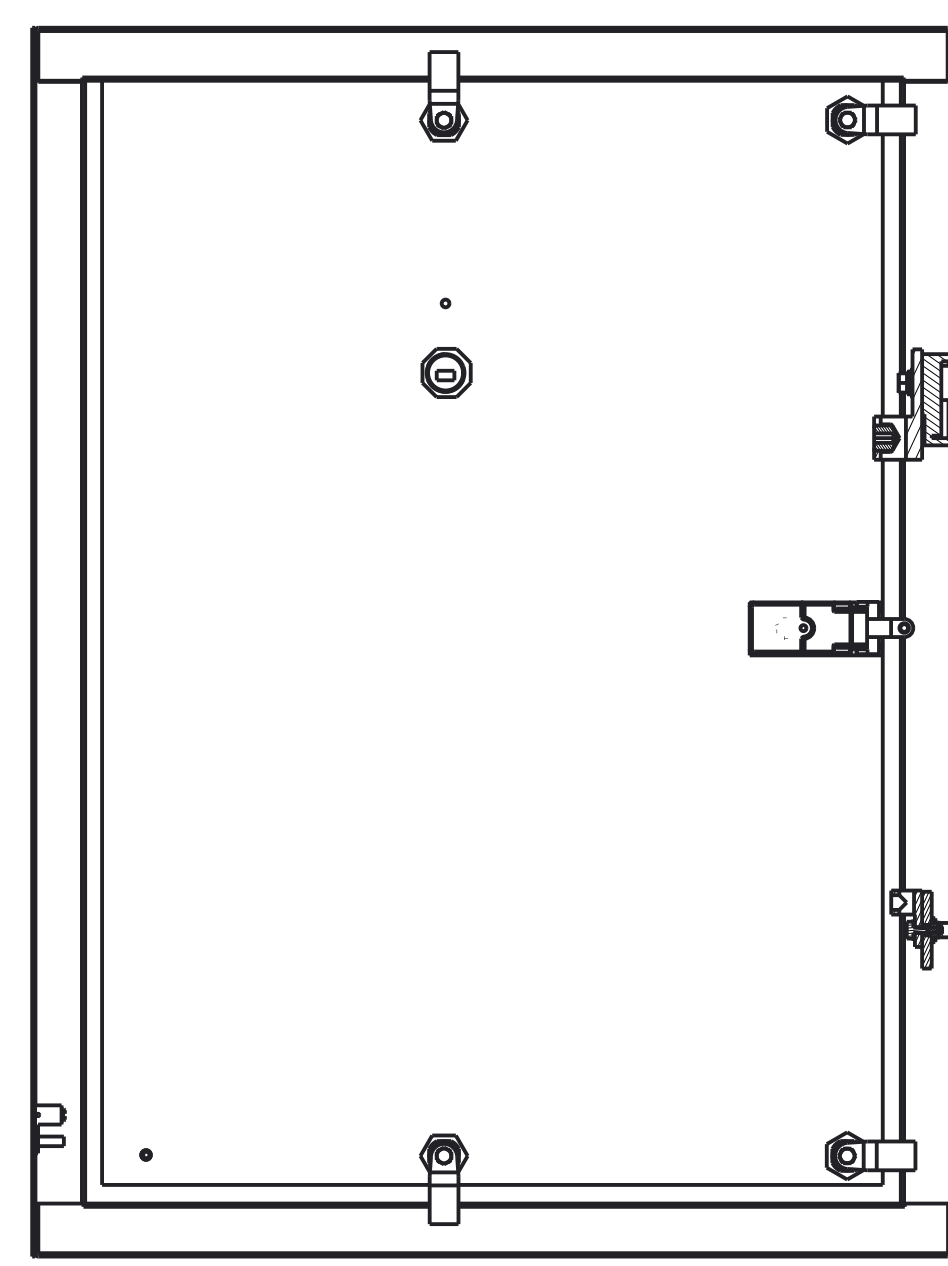
TYPE	TRANSITION	LEVEL	PART NO.
ZTX	OPEN	2	OXAMI1-L2
ZTG	OPEN	3	OXAMI1-L3
ZTGD	DELAYED	3	OXBM11-L3

- NOTES
- ENCLOSURE : NEMA-3R,4,12 TYPE, WALL MOUNT.
 - MATERIAL:14 GA (.0747) 1018 HRS REF.
 - FINISH : ANSI 61 GREY
 - 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.

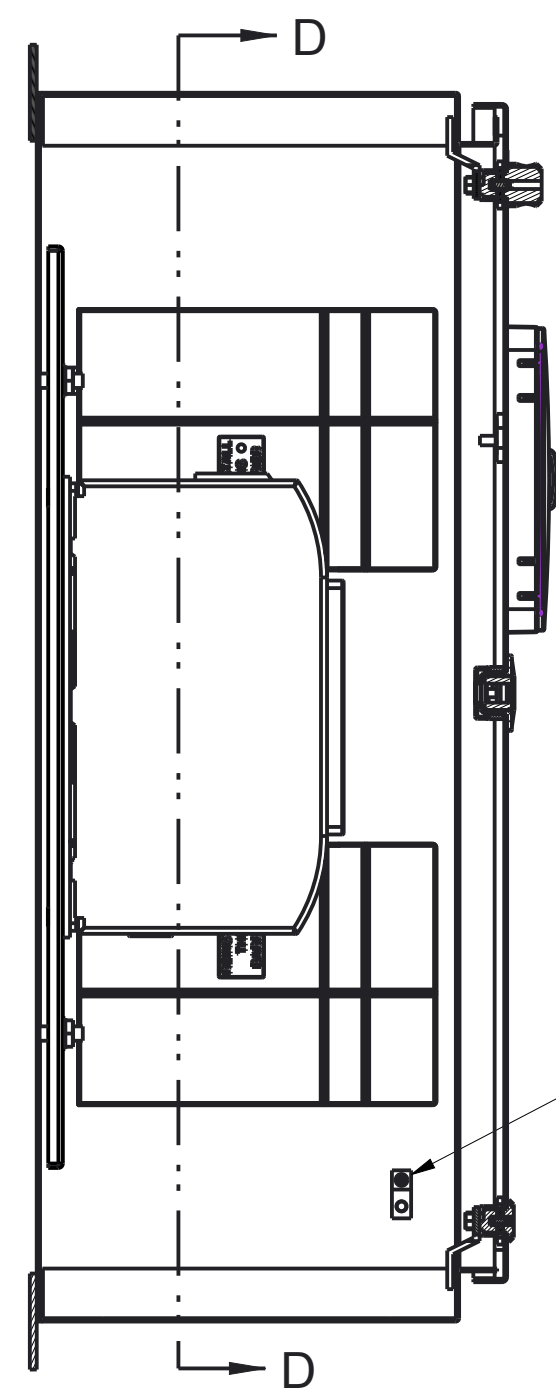
- SEISMIC NOTES:
- CENTER OF GRAVITY DIMENSIONS ARE FOR REFERENCE ONLY.
 - FOR WORKING CLEARANCE REFER TO NATIONAL AND LOCAL CODES AND STANDARDS.

DRAWING FILE		MODEL FILE		ABB			
50C-1061		50C-1061					
DATE MODIFIED		DESIGNED BY		TruONE LAYOUT, 30A-200A NEMA 3R, 4, 12			
22-Apr-19 10:47:56 AM		APP					
APPROVED BY		SR		UNITS			
C067901		Critical to Quality Characteristic		in			
MATERIAL SPECIFICATION		FINISH SPECIFICATION		LOCAL TITLE		---	
---		---		---		---	
UNLESS OTHERWISE SPECIFIED		MATERIAL DESCRIPTION		SIZE	ROOT NUMBER	REV	RELEASE STATE
TOLERANCE ON: 1 PL DECIMALS: ± .01 2 PL DECIMALS: ± .002 3 PL DECIMALS: ± .0005 ANGLES: ± 1.0		---		D	50C-1061	1	In Work
FINISH DESCRIPTION		---		SCALE	PRODUCT LINE	SHEET	
---		---		9:100	ZTX/ZTG(D)	1 of 2	



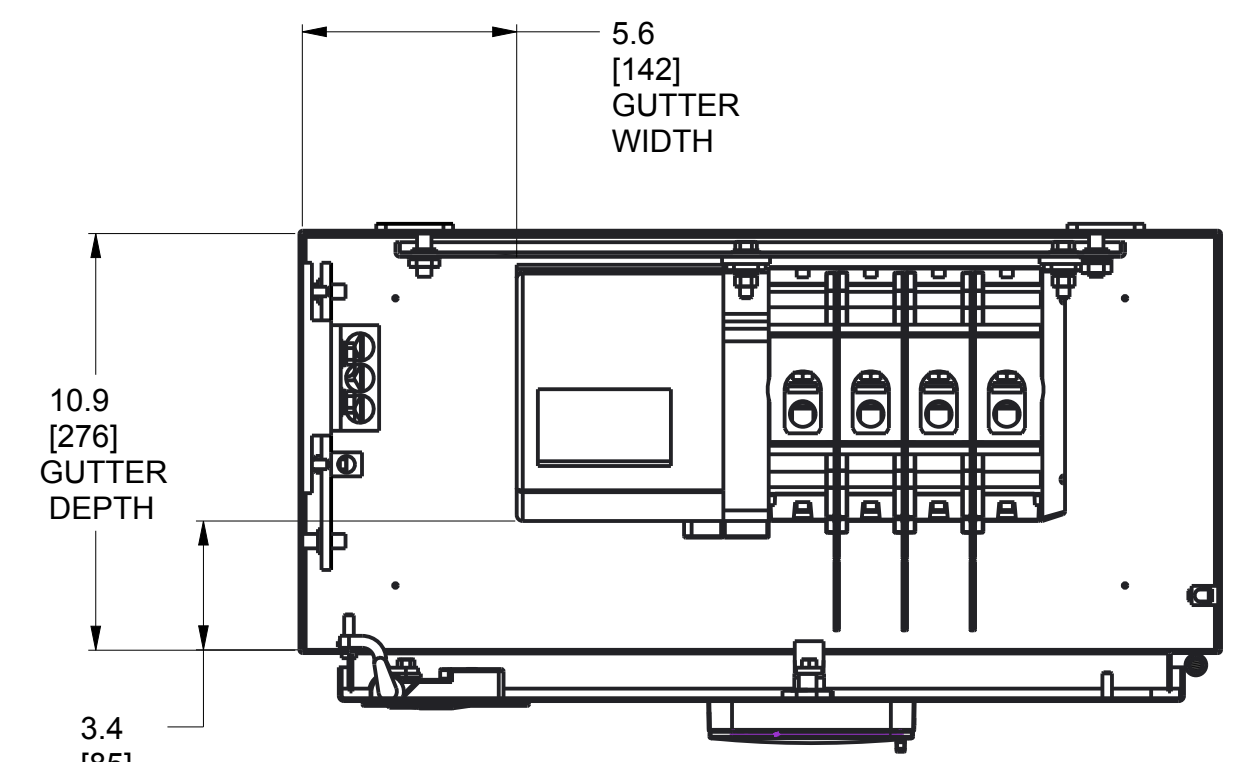


SECTION D-D
DOOR INSIDE VIEW

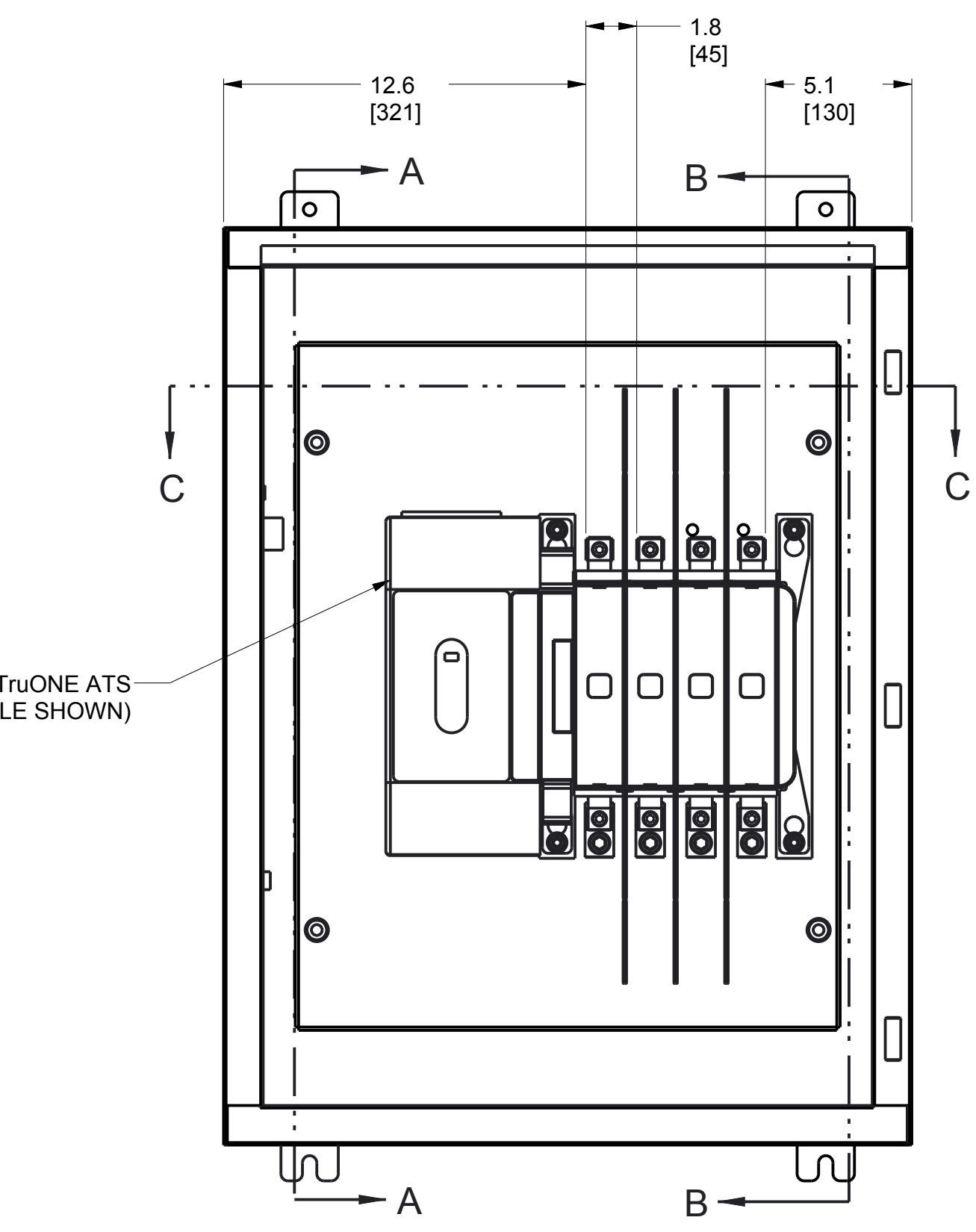


SECTION A-A
LEFT SIDE
WITHOUT SIDE PANEL

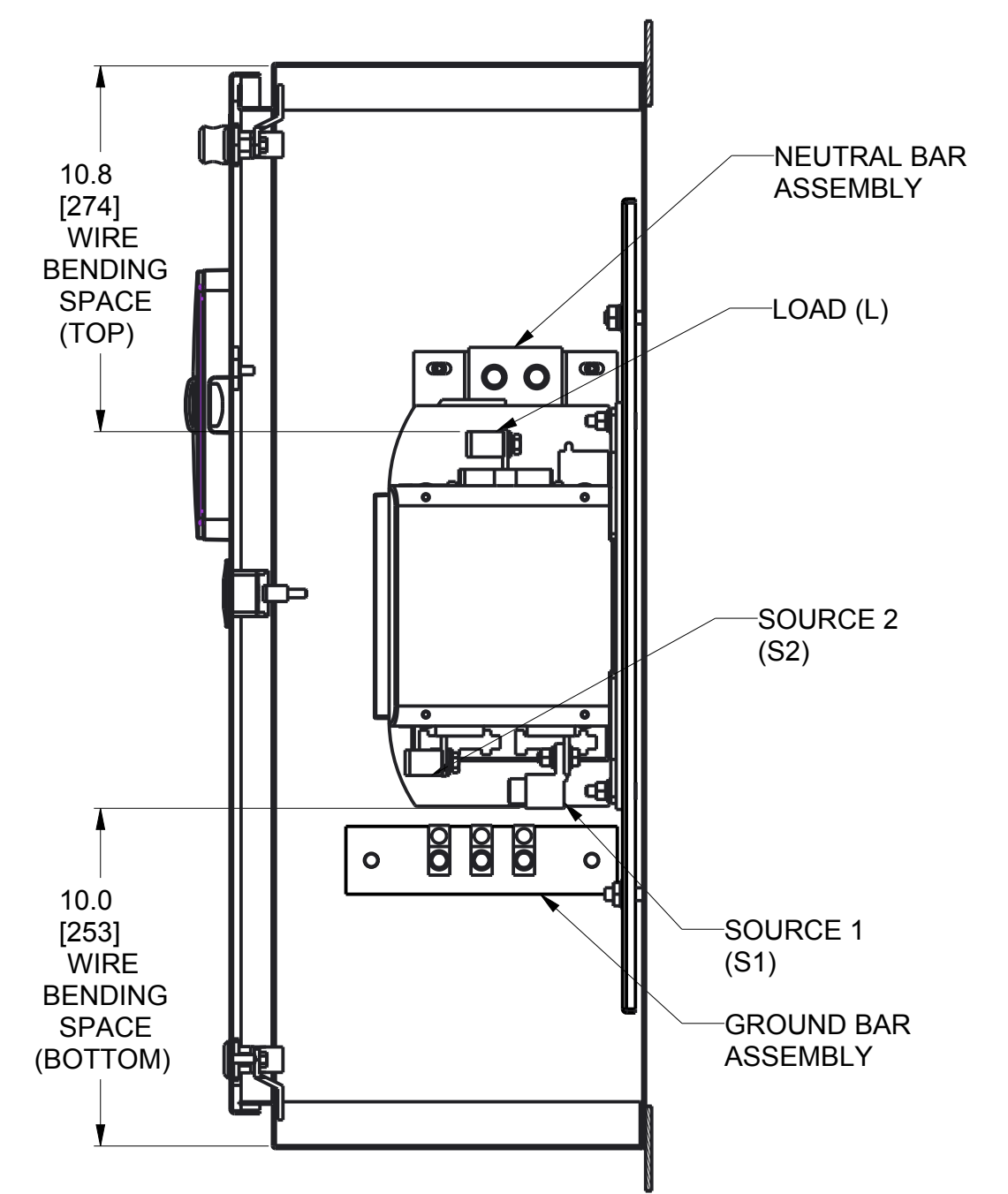
EQUIPMENT
GROUND LUG
QTY-1
(#8-3/0)



SECTION C-C
TOP VIEW
WITHOUT TOP PANEL



FRONT VIEW
WITHOUT DOOR



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

NOTE:
1. REFER TO SHEET (1) FOR COMPLETE NOTE DETAILS
2. MECHANICAL LUGS SHOWN IN ABOVE VIEWS ARE FOR REFERENCE ONLY.

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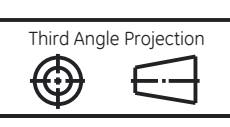


ABB		
SIZE D	NUMBER 50C-1061	REV 1
SCALE 9:100	PRODUCT LINE ZTX/ZTG(D)	SHEET 2 of 2