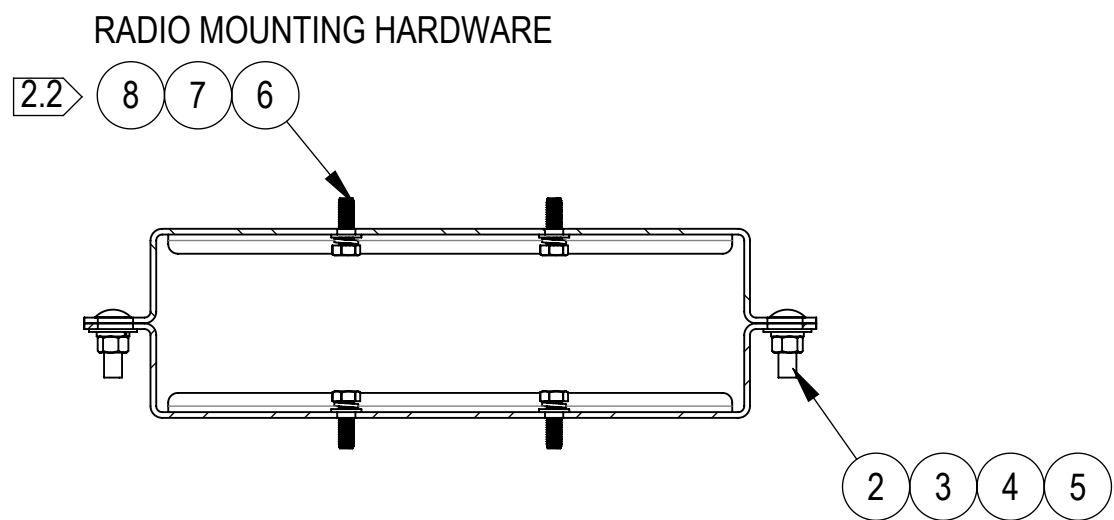
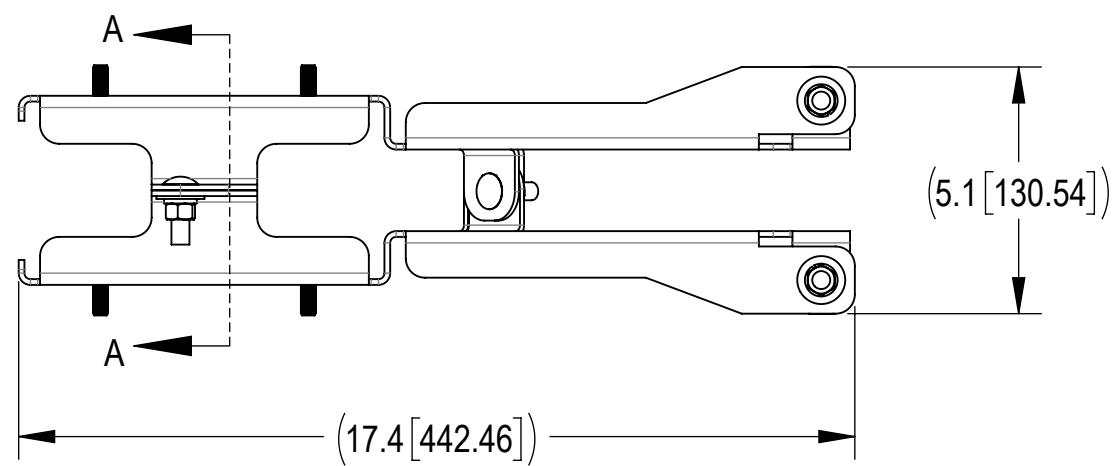
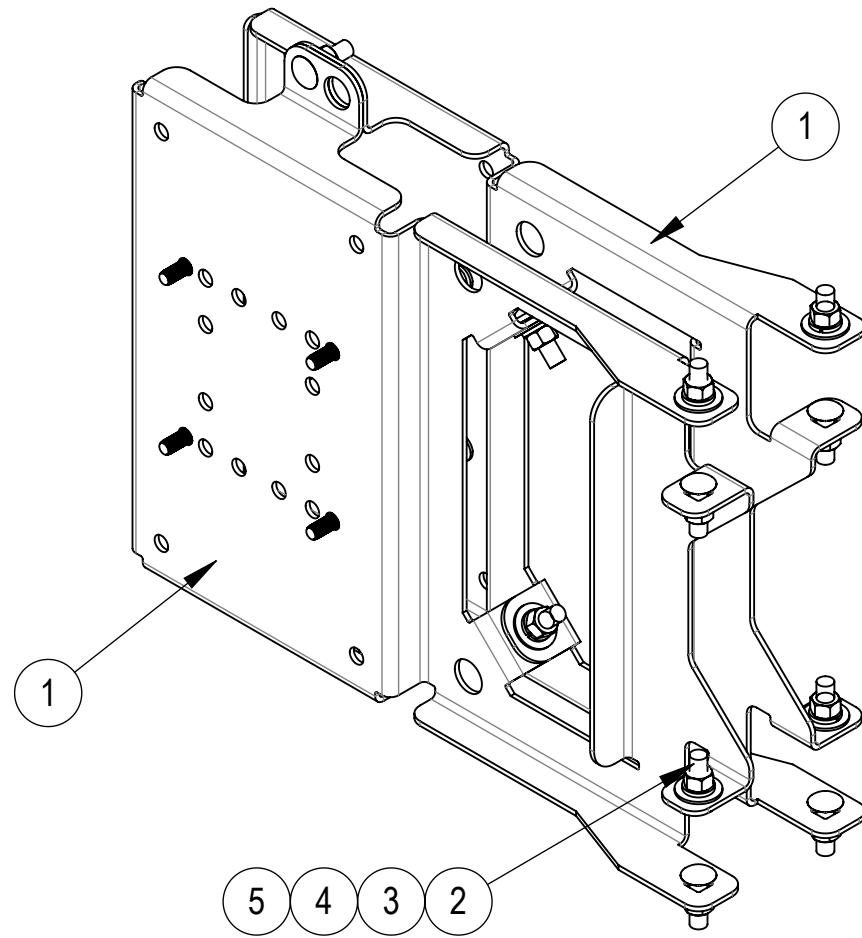
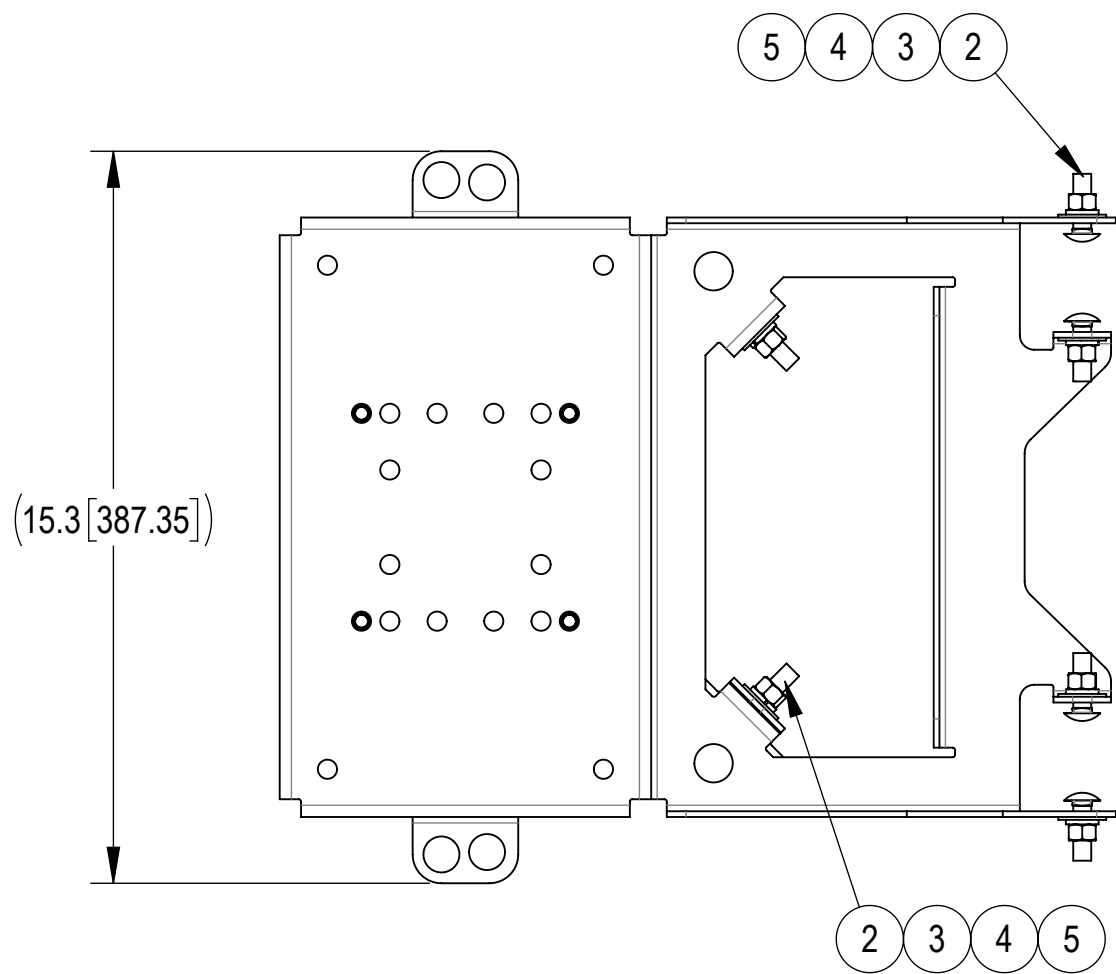
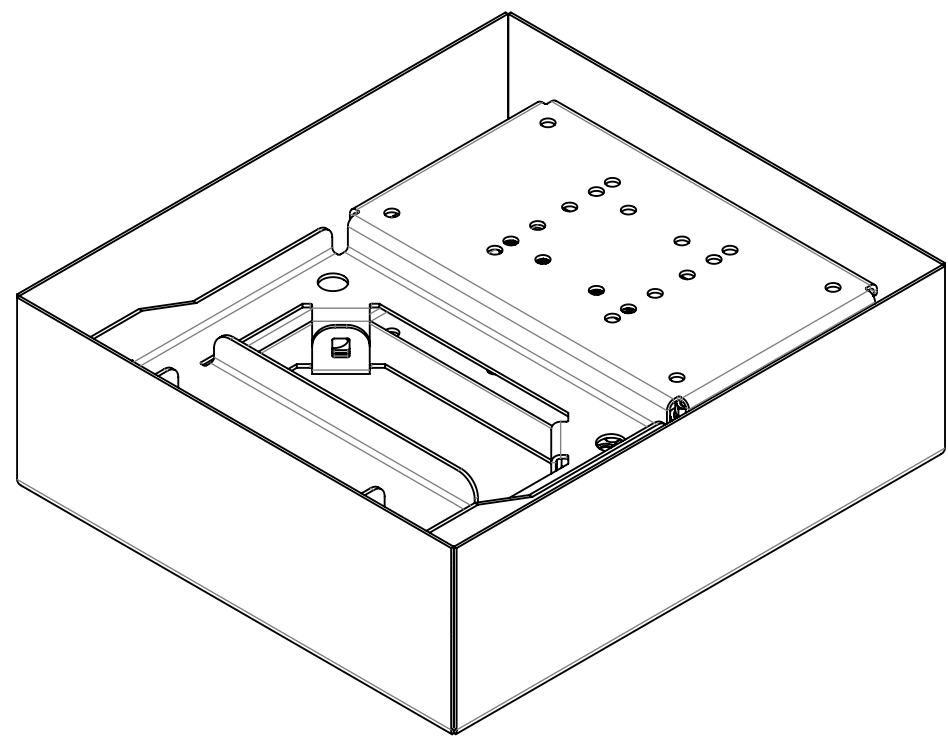


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 MAXIMUM ALLOWABLE WEIGHT PER RRU = 109 KG (240 LBS)
- 2.2 BOLTS/NUTS/WASHERS USE TO ATTACH INTERFACE BRACKET TO RADIO ARE TO BE PER RADIO MANUFACTURERS SPECIFICATIONS INCLUDING TORQUE.
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	UPDATED FOR BRACKET CHANGE	YX1027 09OCT24	YZ1080 40204940CMO
C	UPDATED NOTE2.1	JJ1095 14AUG25	YZ1080 50104409AMO
D	SHEET 7 & 8: ADDED 4480 TO THE LIST OF COMPATIBLE RADIOS; SHEET 3: ADDED MOUNTING HOLES POSITION SHEET	YX1027 14NOV25	BA1025 50105799AMO



SECTION A-A
SCALE 1 : 4



PACKAGING

COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC378905-00	BRACKET, RRU MOUNTING, RR-FAX	2	7.35 LBS	
2	MTC8196	3/8 X 1-1/4" CARRIAGE BOLT	12	0.052 LBS	
3	GW-03	3/8" GALV FLAT WASHER	12	0.01 LBS	
4	GW-03	3/8" GALV LOCK WASHER	12	0.01 LBS	
5	GN-03	3/8" GALV HEX NUT	12	0.02 LBS	
6	MTC9415	M8 X 25mm HEX BOLT SS	8	0.032 LBS	
7	MTC9418	M8 LOCK WASHER SS	8	0.002 LBS	
8	MTC9419	M8 FLAT WASHER SS	8	0.004 LBS	

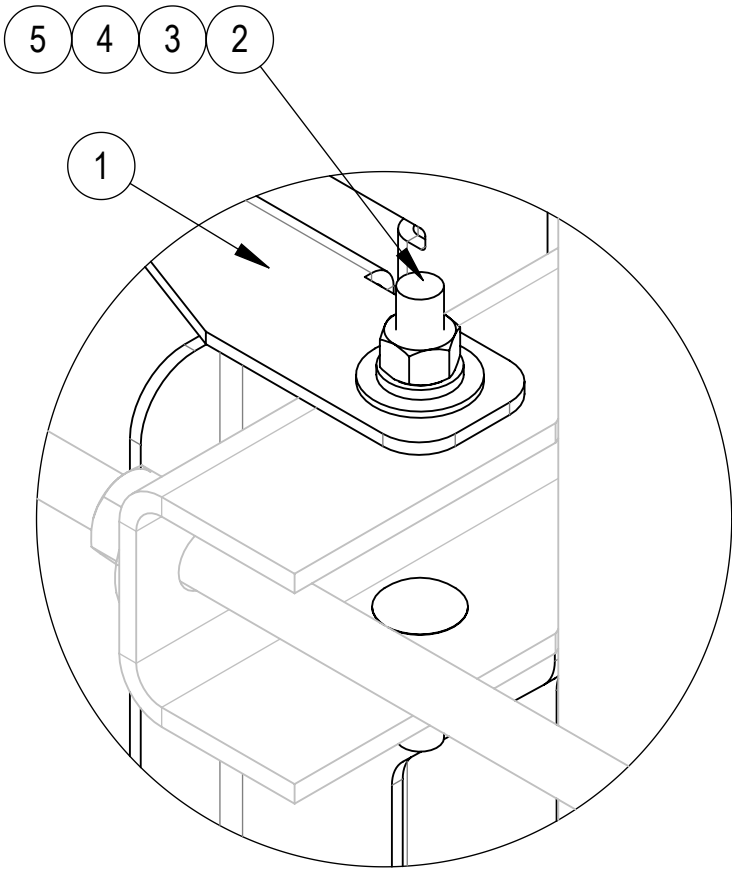
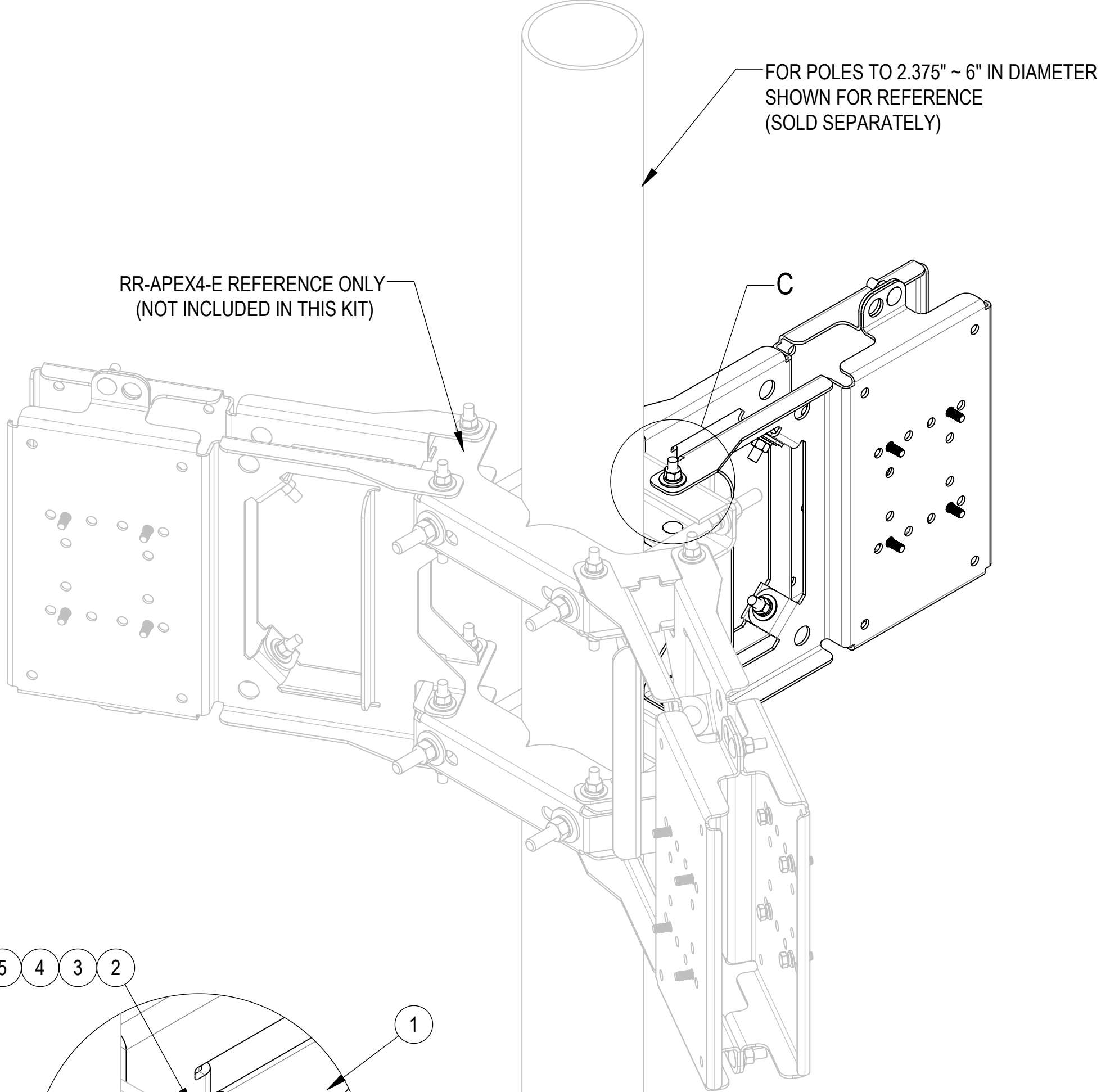
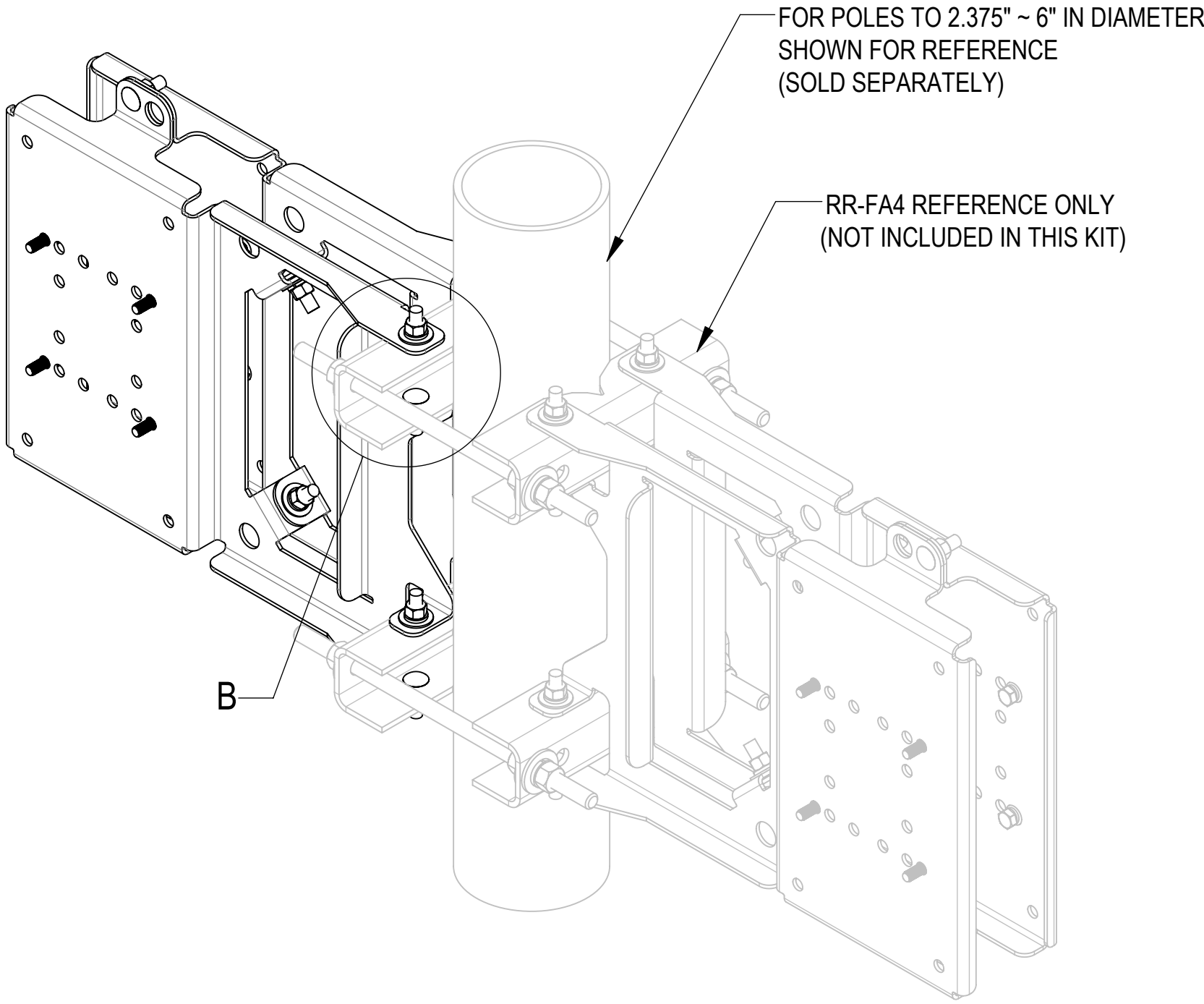
DENSITY	MASS	16.06	lbs/in³
VOLUME	56.51	in³	
SURFACE AREA	1007.02	in²	
HEIGHT	15.3"		
LENGTH	17.4"		
WIDTH	5.1"		

ANDREW® an Amphenol company																																																																			
TOLERANCES						SAP MATERIAL MASTER																																																													
0 PLACE		X[X] ± 0.25[6.3]		2 PLACE		.XX[X] ± 0.06[1.5]		RR-FA4-AMK-001																																																											
1 PLACE		X[X] ± 0.12[3.0]		ANGLES		± 2°																																																													
FINISH					MATERIAL																																																														
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994 <table><tr><td></td><td>NAME</td><td>DATE</td><td colspan="3" rowspan="5">RRH MOUNT,ERICCSON,4-RADIOS,AMK, UPGRADE</td></tr><tr><td>CE</td><td>NSUN</td><td>11SEP24</td></tr><tr><td>RW</td><td>YX1027</td><td>11/13/2025</td></tr><tr><td></td><td></td><td></td></tr><tr><td>AD</td><td>YZ1080</td><td>11/18/2025</td></tr><tr><td>RE</td><td>YMENG</td><td>11/18/2025</td><td>SCALE</td><td colspan="2">DOCUMENT NO.</td></tr><tr><td colspan="3">ECN 50105799AMO</td><td colspan="2">1:4</td><td colspan="2">RR-FA4-AMK-001</td></tr><tr><td colspan="2">SIZE</td><td>Auth Group</td><td>INSL</td><td colspan="2">MODEL</td><td colspan="3">DRAWING</td><td rowspan="2">SHEET 1 OF 11</td></tr><tr><td rowspan="2">C</td><td></td><td></td><td>VERSION</td><td>STATUS</td><td>REVISION</td><td>VERSION</td><td>STATUS</td><td>REVISION</td></tr><tr><td></td><td></td><td>01</td><td>RE</td><td>B</td><td>03</td><td>RE</td><td>D</td></tr></table>											NAME	DATE	RRH MOUNT,ERICCSON,4-RADIOS,AMK, UPGRADE			CE	NSUN	11SEP24	RW	YX1027	11/13/2025				AD	YZ1080	11/18/2025	RE	YMENG	11/18/2025	SCALE	DOCUMENT NO.		ECN 50105799AMO			1:4		RR-FA4-AMK-001		SIZE		Auth Group	INSL	MODEL		DRAWING			SHEET 1 OF 11	C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION			01	RE	B	03	RE	D
											NAME	DATE				RRH MOUNT,ERICCSON,4-RADIOS,AMK, UPGRADE																																																			
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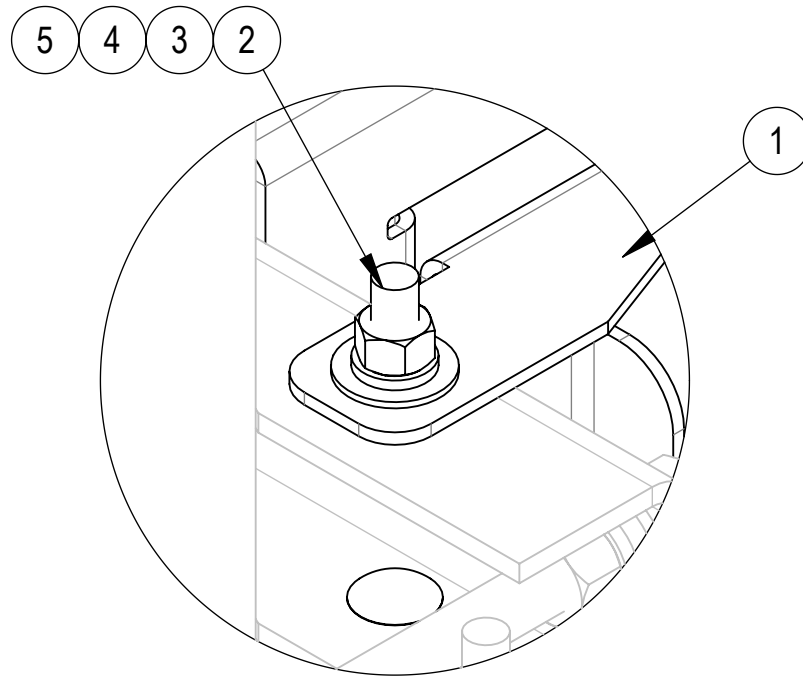
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APPLICABLE PIPE DIAMETER FOR EXTERNAL HOLES

APPLICABLE PIPE DIAMETER FOR EXTERNAL HOLES



DETAIL B
SCALE 2 : 3



DETAIL C
SCALE 2 : 3



TITLE
RRH MOUNT, ERICSSON, 4-RADIOS, AMK, UPGRADE

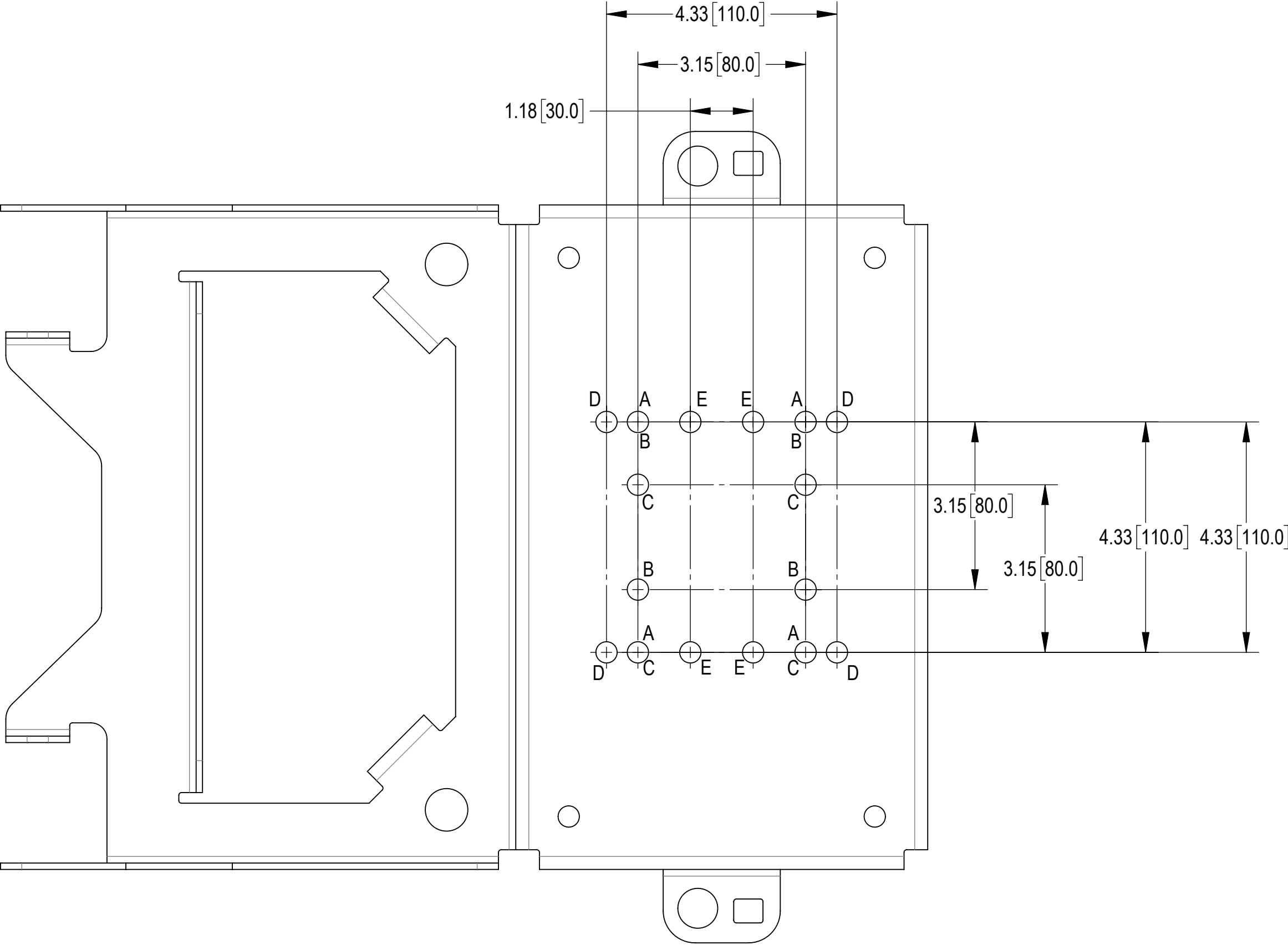
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DRAWING			SHEET 2 OF 11
VERSION	STATUS	REVISION	
03	RE	D	

MOUNTING HOLES POSITION



MOUNTING CONFIGURATION	BOLT PATTERN DIMENSIONS (W X H)	RADIO TYPE	COMPATIBLE RADIO MODELS
"A"	3.15" X 4.33" [80mm X 110mm]	FDD DUAL-BAND AND TDD MACRO RADIO	4449/4467/4490/4890/8843/8863/4480
"B"/"C"	3.15" X 3.15" [80mm X 80mm]	HIGH POWER MICRO FDD RADIOS	4455
"D"	4.33" X 4.33" [110mm X 110mm]	MICRO TDD RADIOS AND HEAVY DUAL-BAND MACRO RADIOS	4435/4460/1281/5322
"E"	1.18" X 4.33" [30mm X 110mm]	SINGLE-BAND MACRO RADIOS AND POWER 6308	4415/4426/4478/6308

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TITLE
RRH MOUNT, ERICSSON, 4-RADIOS, AMK, UPGRADE

SIZE C	SCALE 1:4	DOCUMENT NO. RR-FA4-AMK-001			
 		DRAWING			SHEET 3 OF 11
		VERSION	STATUS	REVISION	
		03	RE	D	

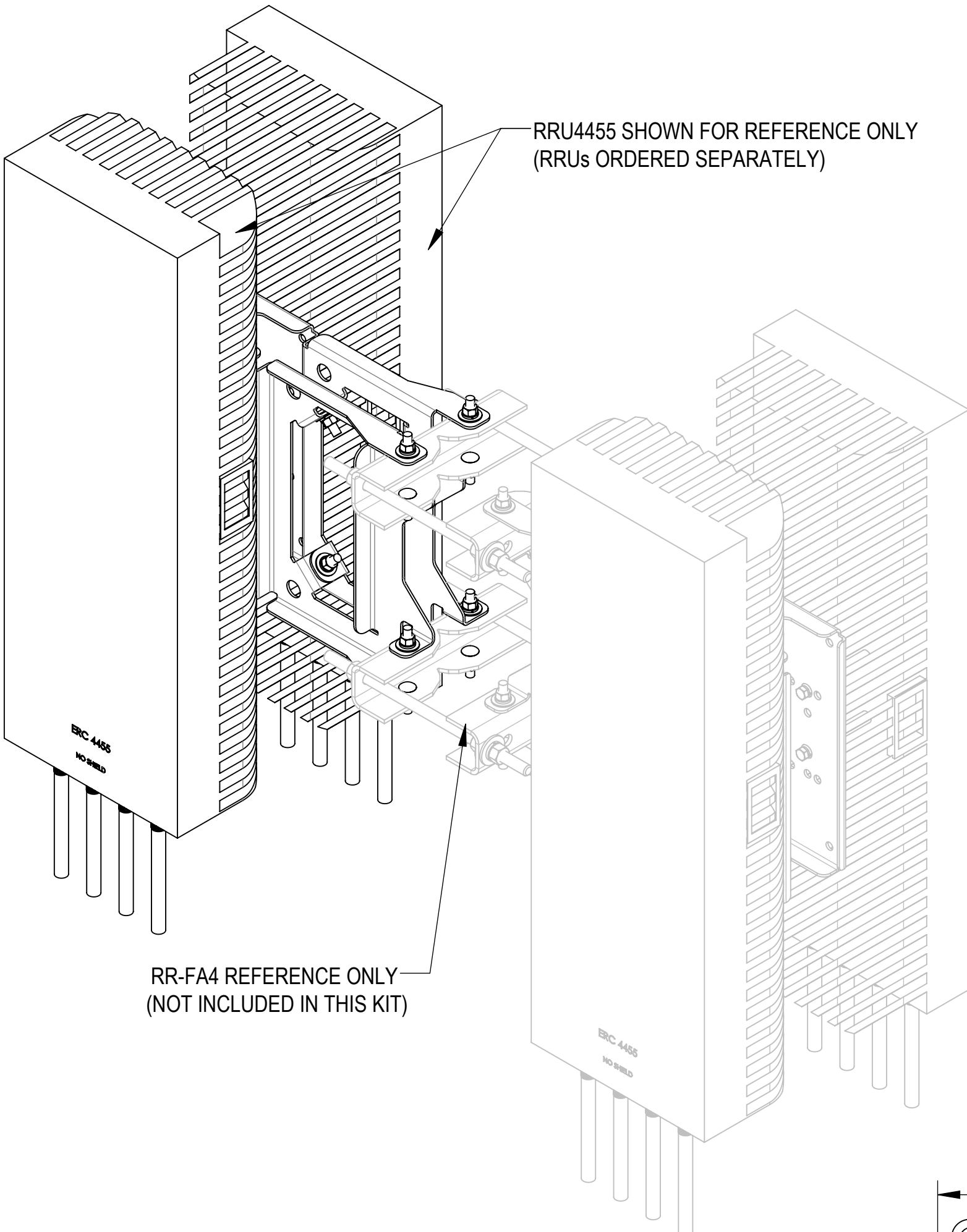
BRACKET COMPATIBLE WITH 4455 RADIO/AIR MOUNTING ON RR-FA4

D

C

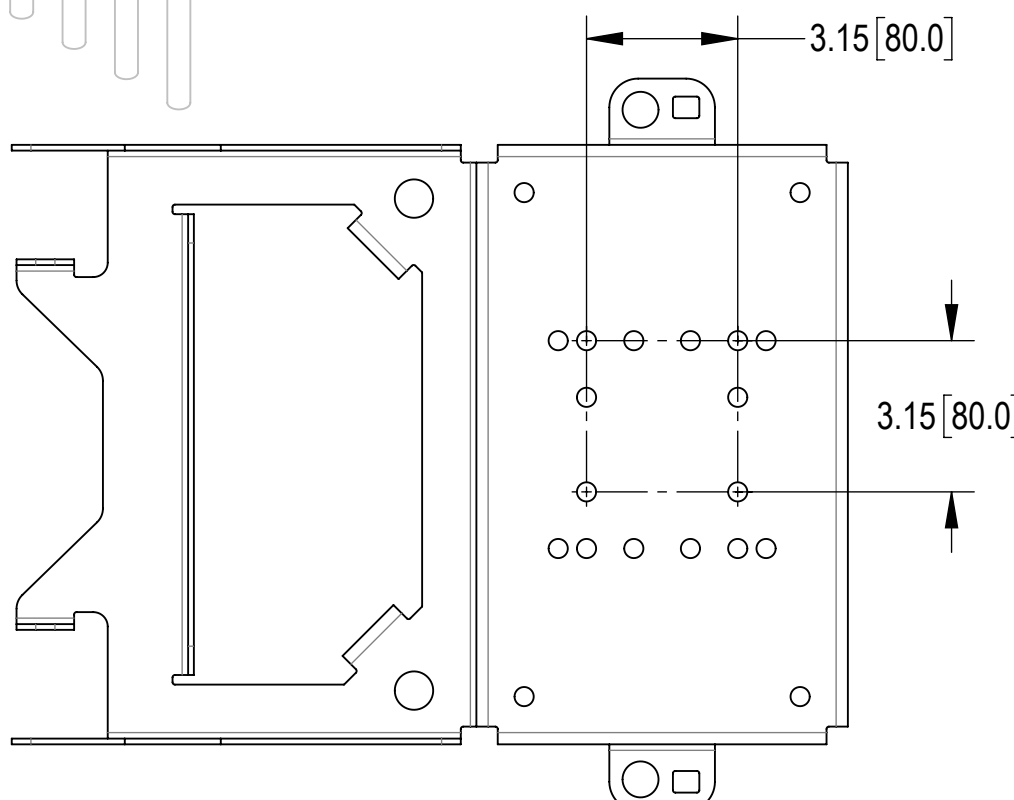
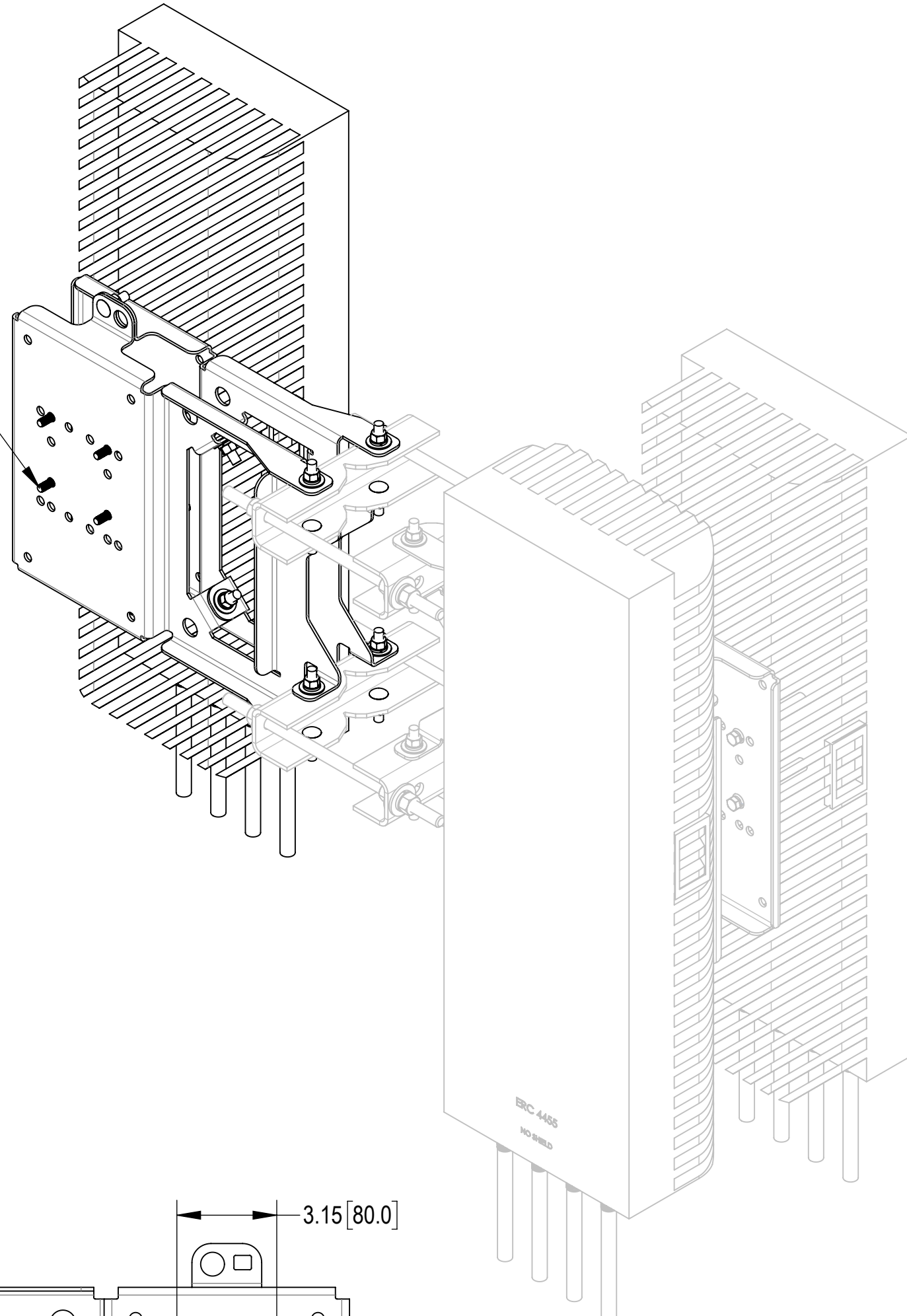
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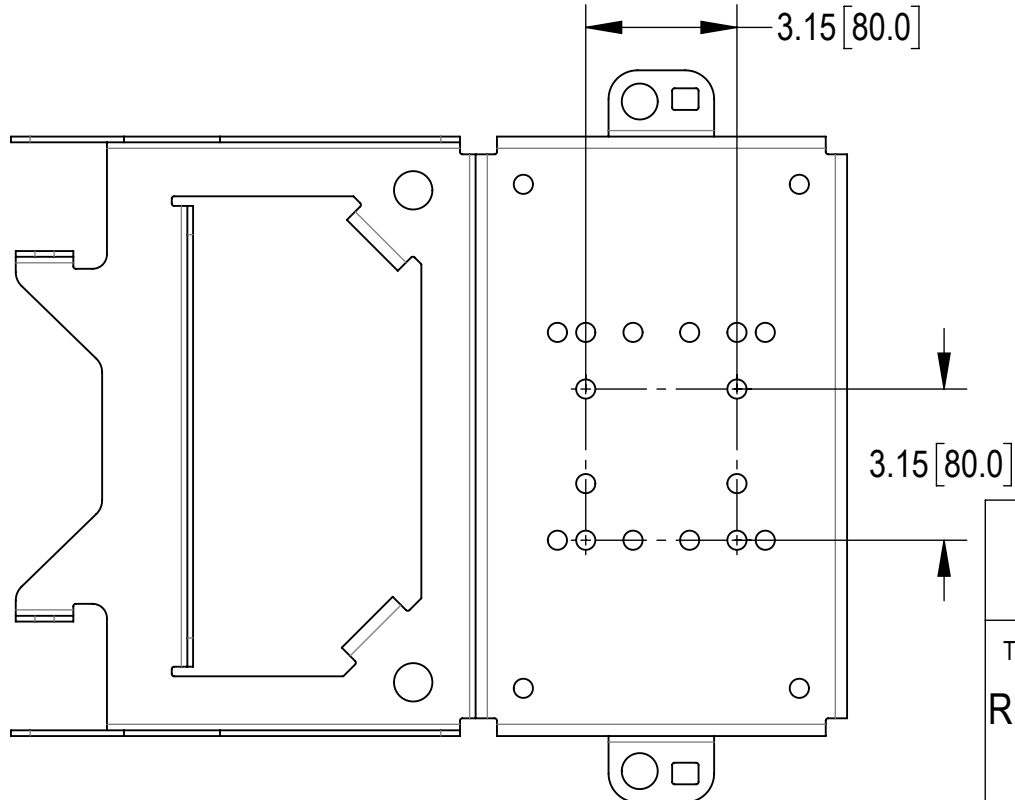


(NEAR SIDE RRU HIDDEN FOR CLARITY)

2.2
4X M8 HARDWARE
(RRU 4455 MOUNTING)



OPTION 1



OPTION 2

MOUNTING HOLES POSITION



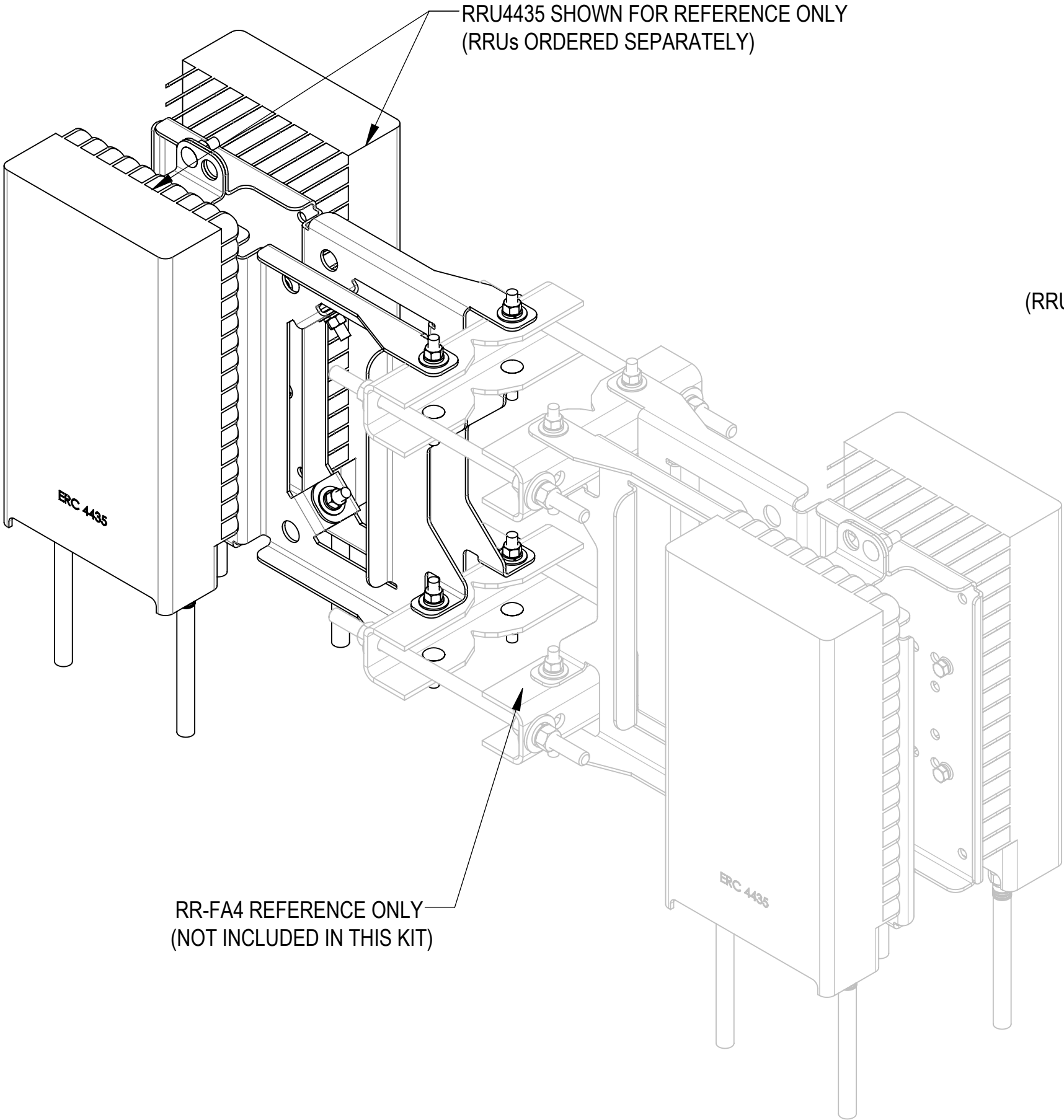
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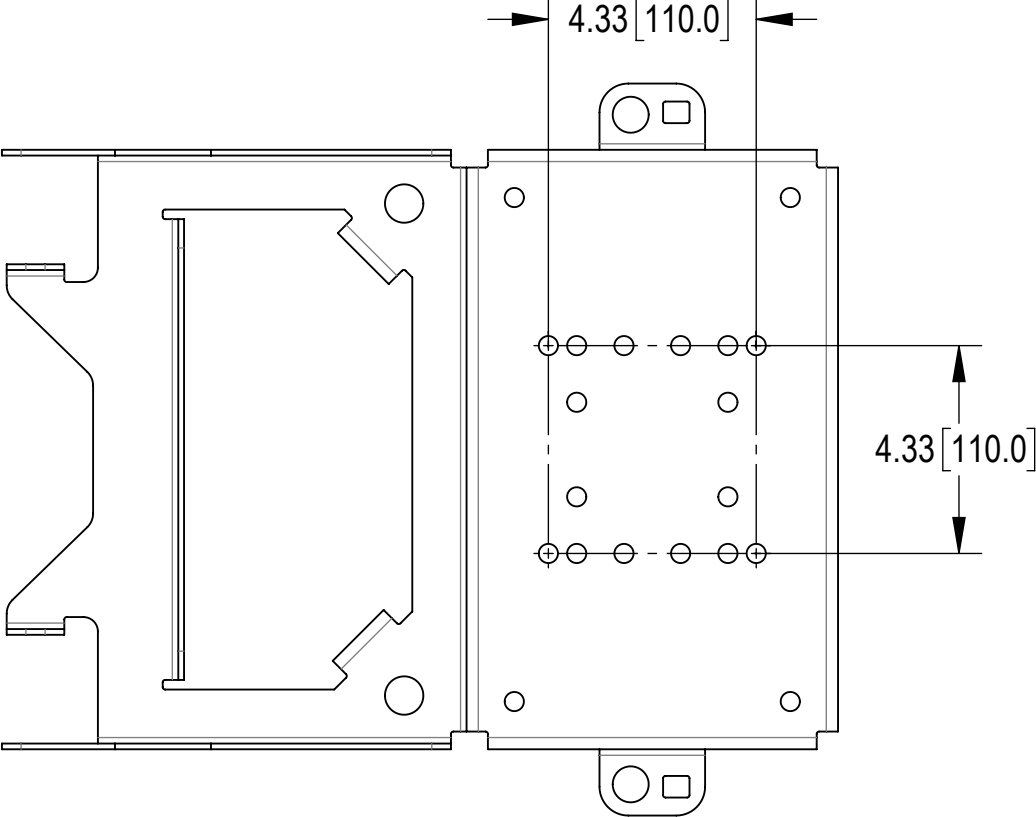
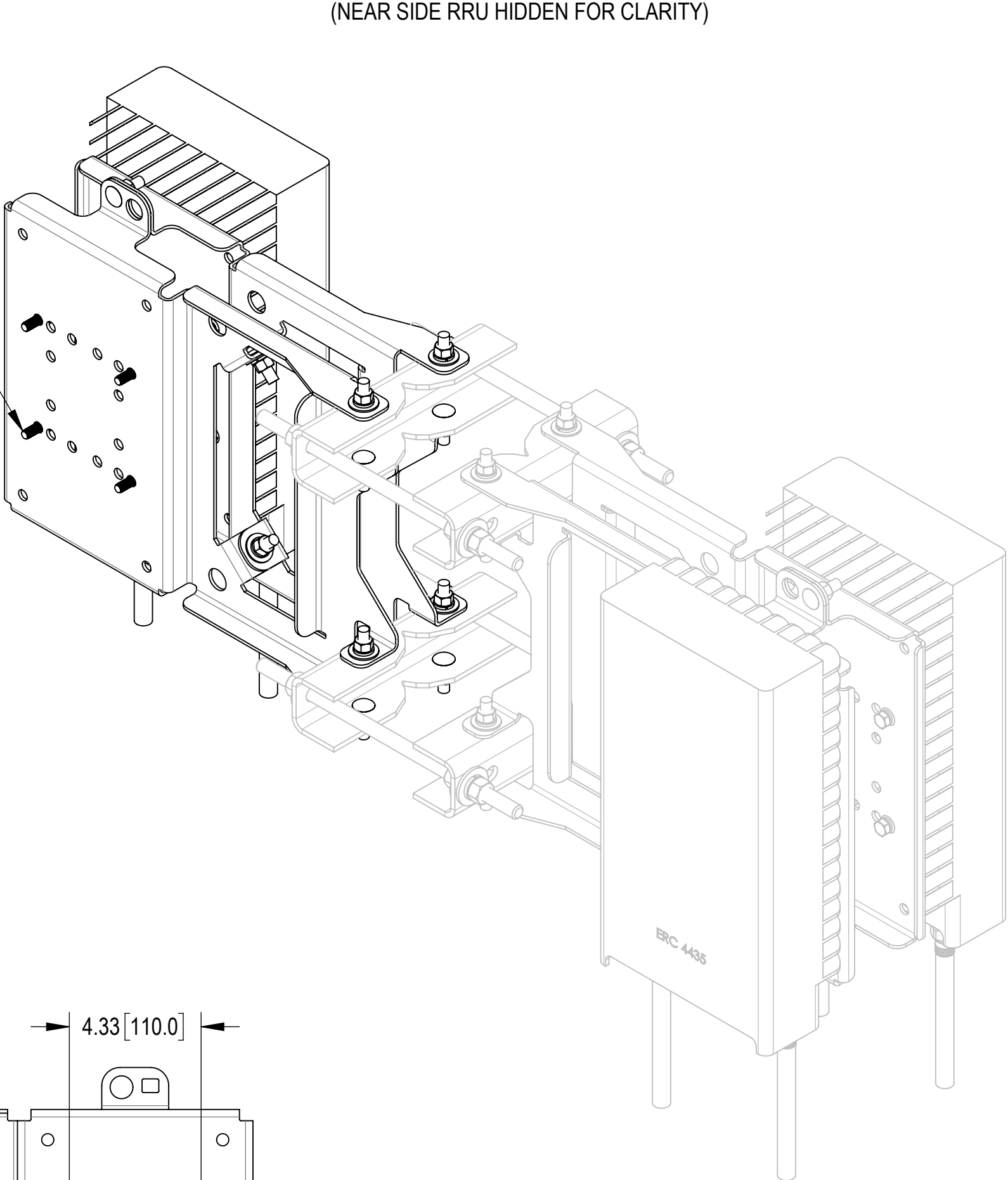
DRAWING			SHEET 4 OF 11
VERSION	STATUS	REVISION	
03	RE	D	

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BRACKET COMPATIBLE WITH 4435/4460 RADIO, 4435/1281/5322 AIR MOUNTING ON RR-FA4



2.2
4X M8 HARDWARE
(RRU4435/4460, AIR 4435/1281/5322)



MOUNTING HOLES POSITION

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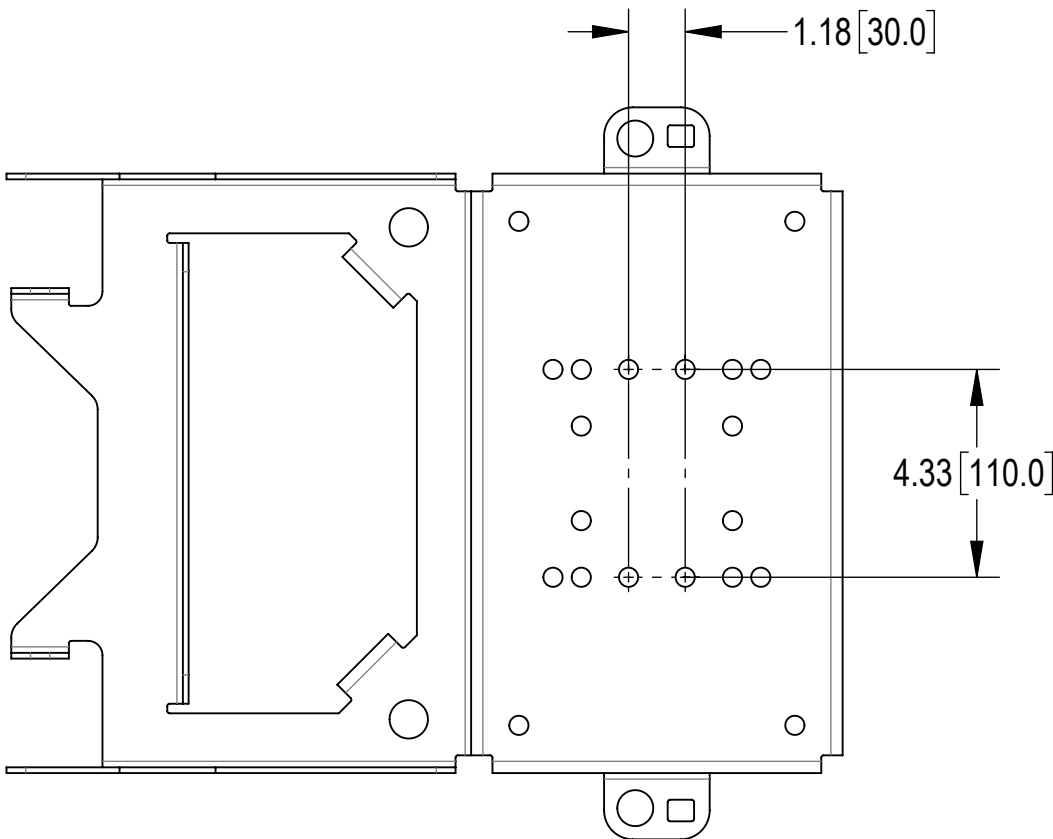
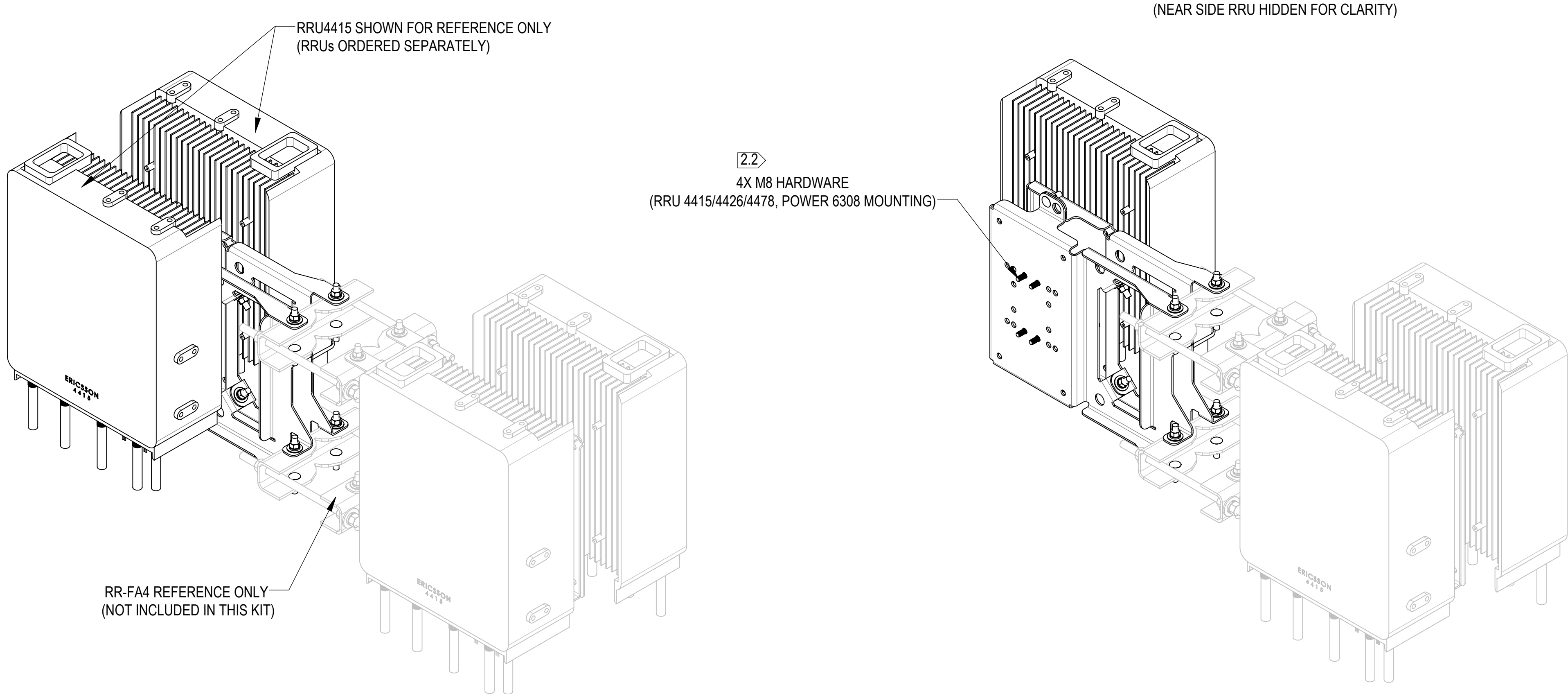
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TITLE

RRH MOUNT,ERICSSON,4-RADIOS,AMK,UPGRADE

SIZE	SCALE	DOCUMENT NO.			
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 		DRAWING		SHEET	
		VERSION	STATUS		REVISION
		03	RE	D	5 OF 11

BRACKET COMPATIBLE WITH 4415/4426/4478 RADIO, 6308 POWER MOUNTING ON RR-FA4



MOUNTING HOLES POSITION



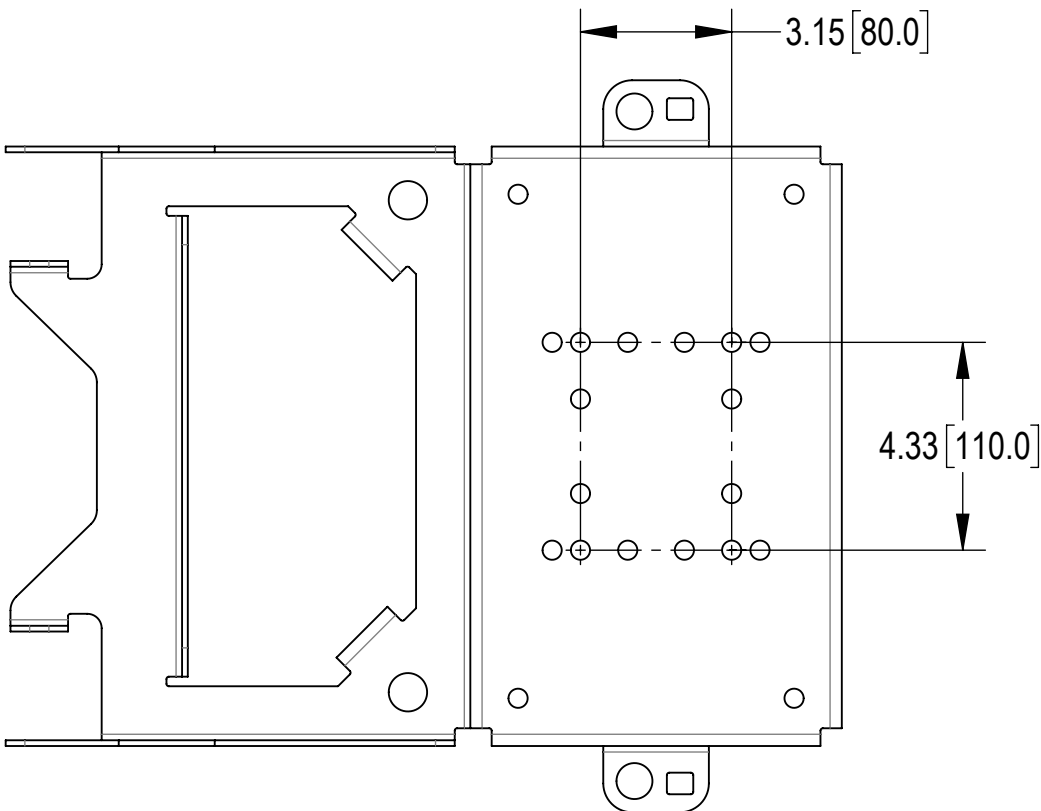
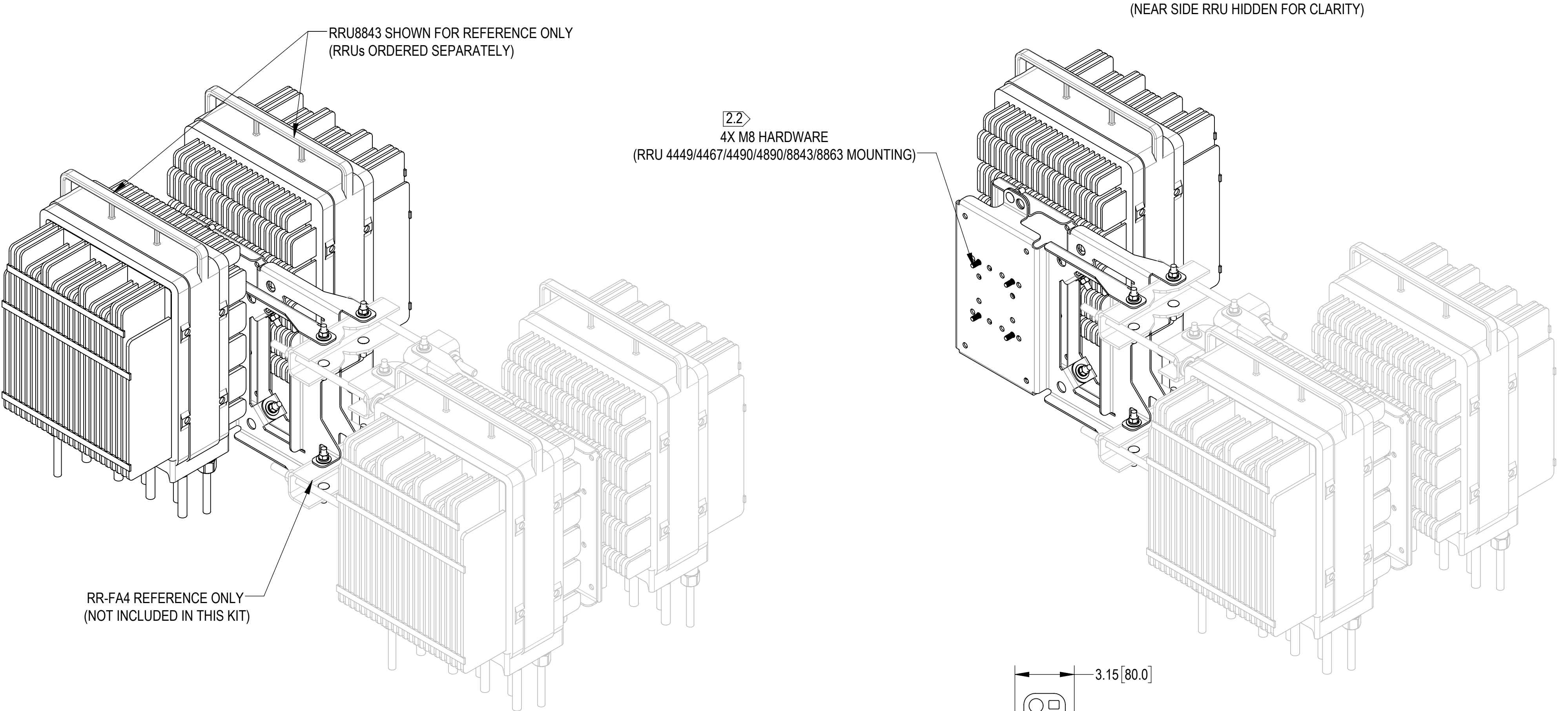
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SIZE C	SCALE 1:4	DOCUMENT NO. RR-FA4-AMK-001
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	DRAWING			SHEET 6 OF 11
	VERSION 03	STATUS RE	REVISION D	

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BRACKET COMPATIBLE WITH 4449/4467/4490/4890/8843/8863/4480 RADIO MOUNTING ON RR-FA4



MOUNTING HOLES POSITION

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TITLE RRH MOUNT,ERICSSON,4-RADIOS,AMK,UPGRADE				
SIZE C	SCALE 1:8	DOCUMENT NO. RR-FA4-AMK-001		
 		DRAWING		
		VERSION 03	STATUS RE	REVISION D
				SHEET 7 OF 11

BRACKET COMPATIBLE WITH 4449/4467/4490/4890/8843/8863/4480 RADIO MOUNTING ON RR-APEX4-E

D

D

C

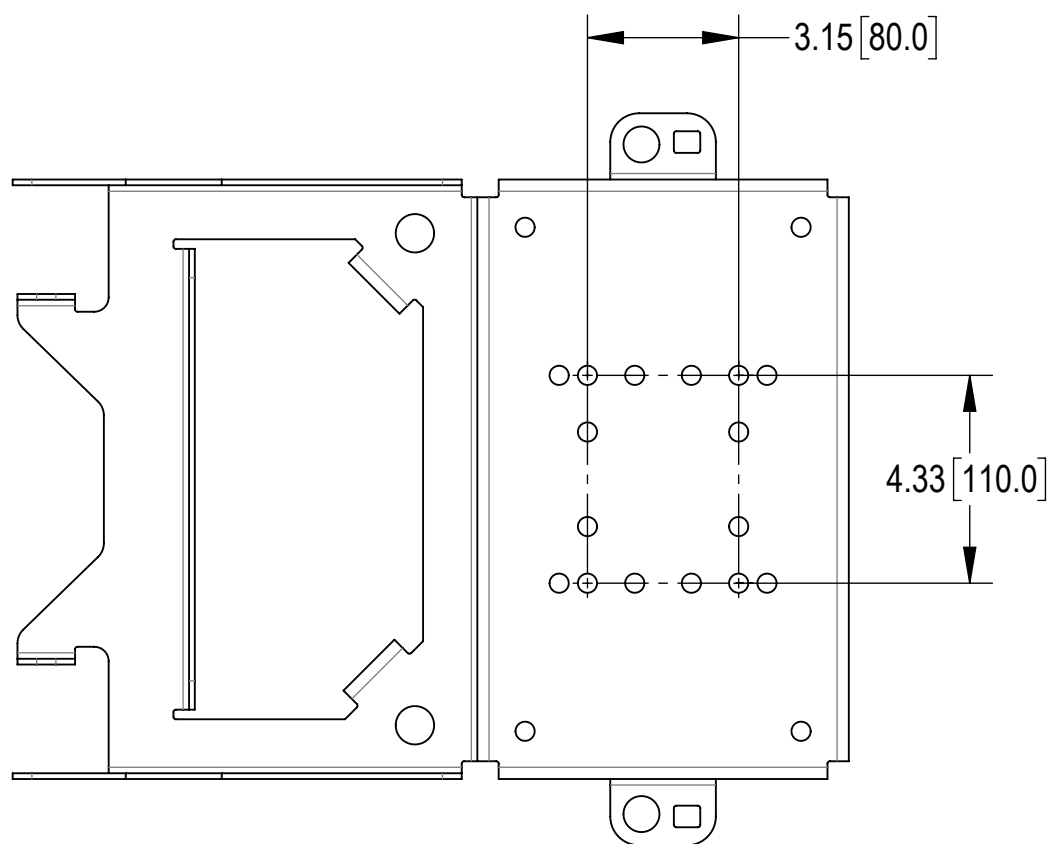
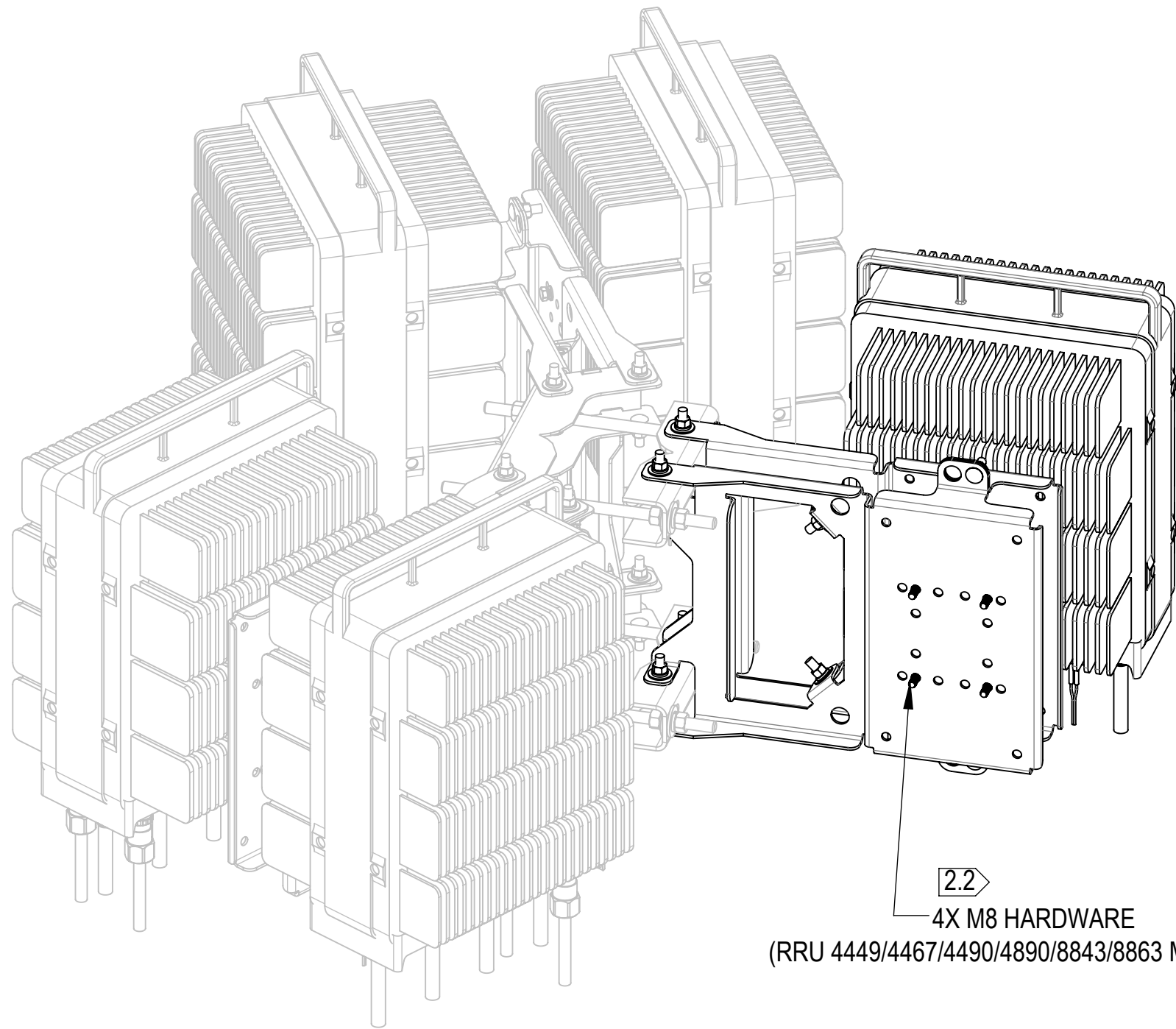
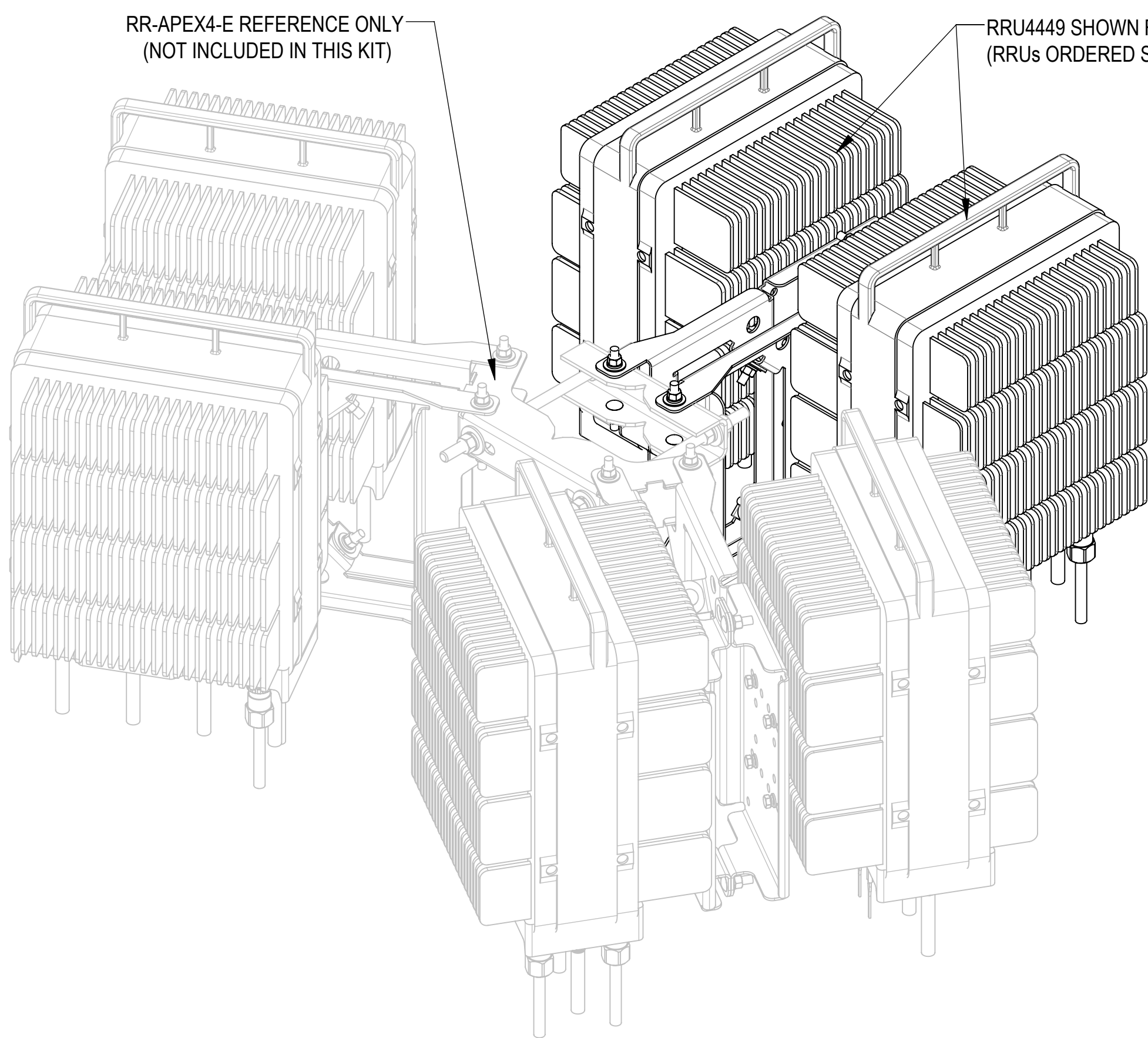
C

B

B

A

A



MOUNTING HOLES POSITION

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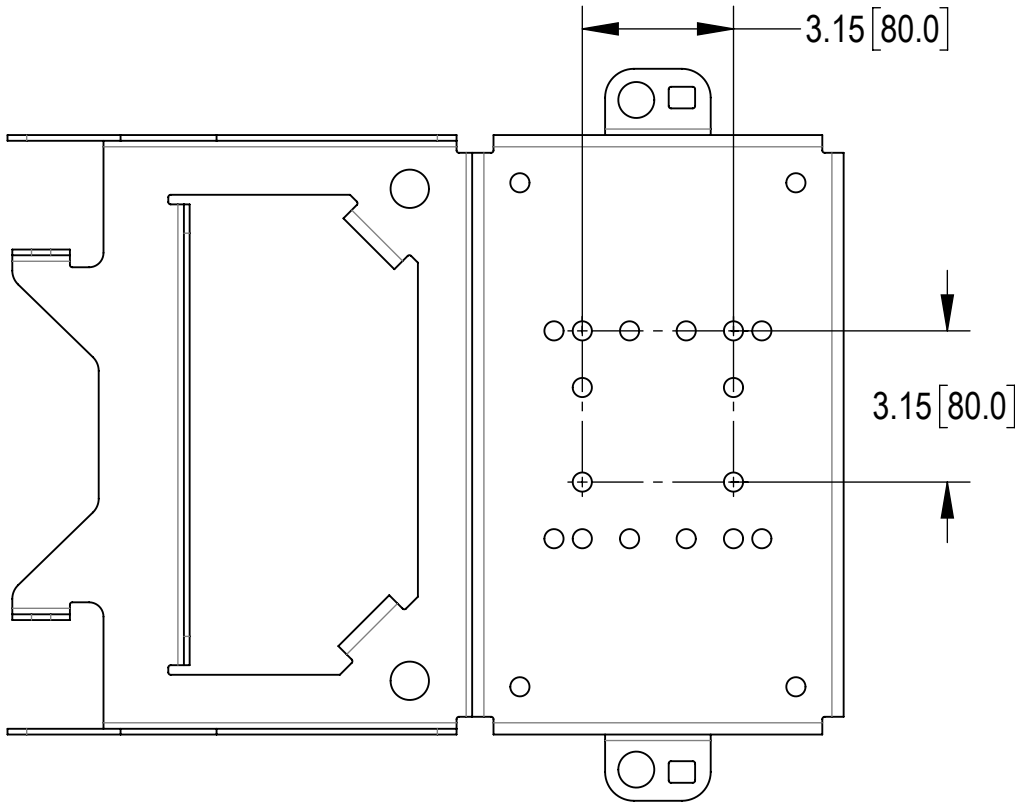
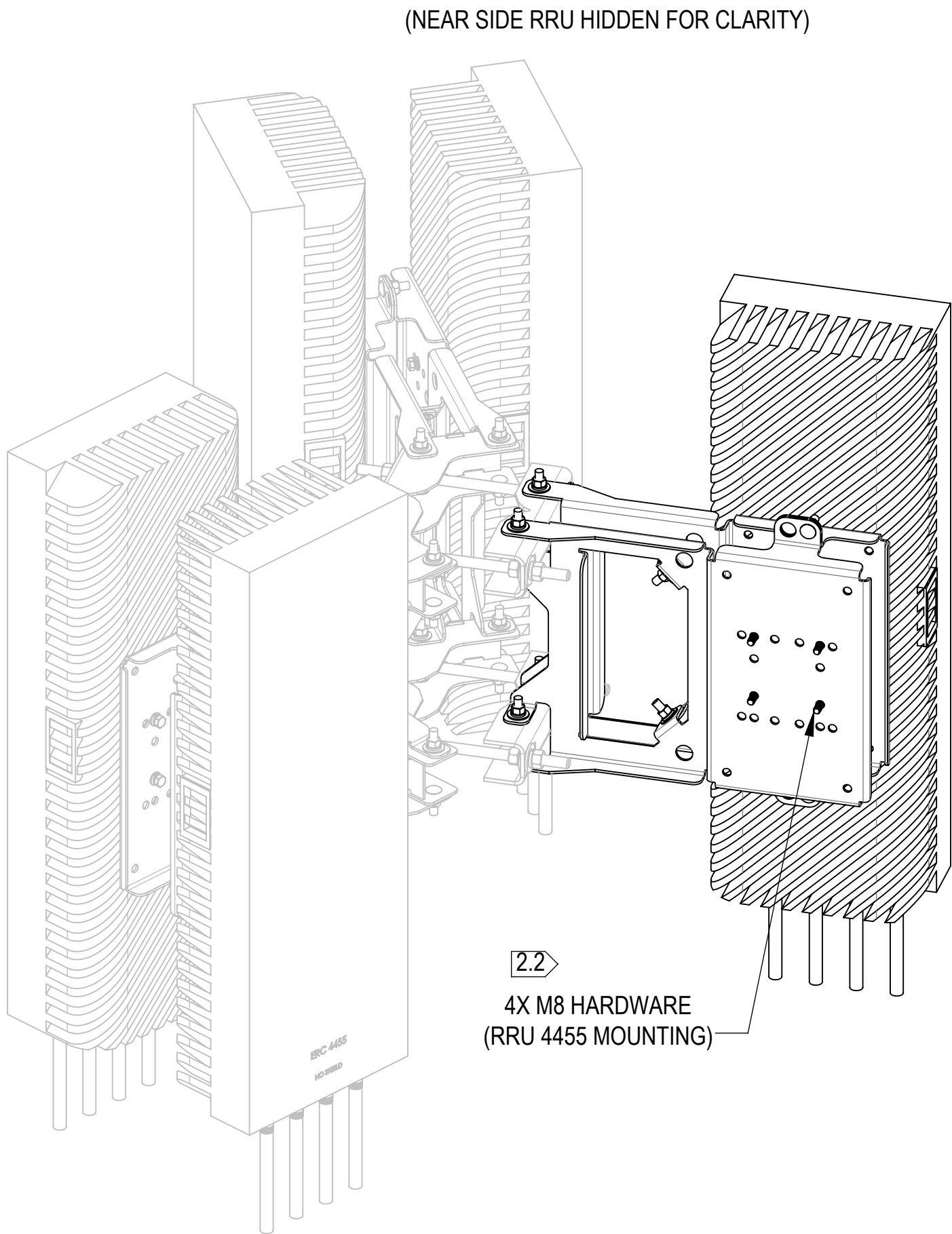
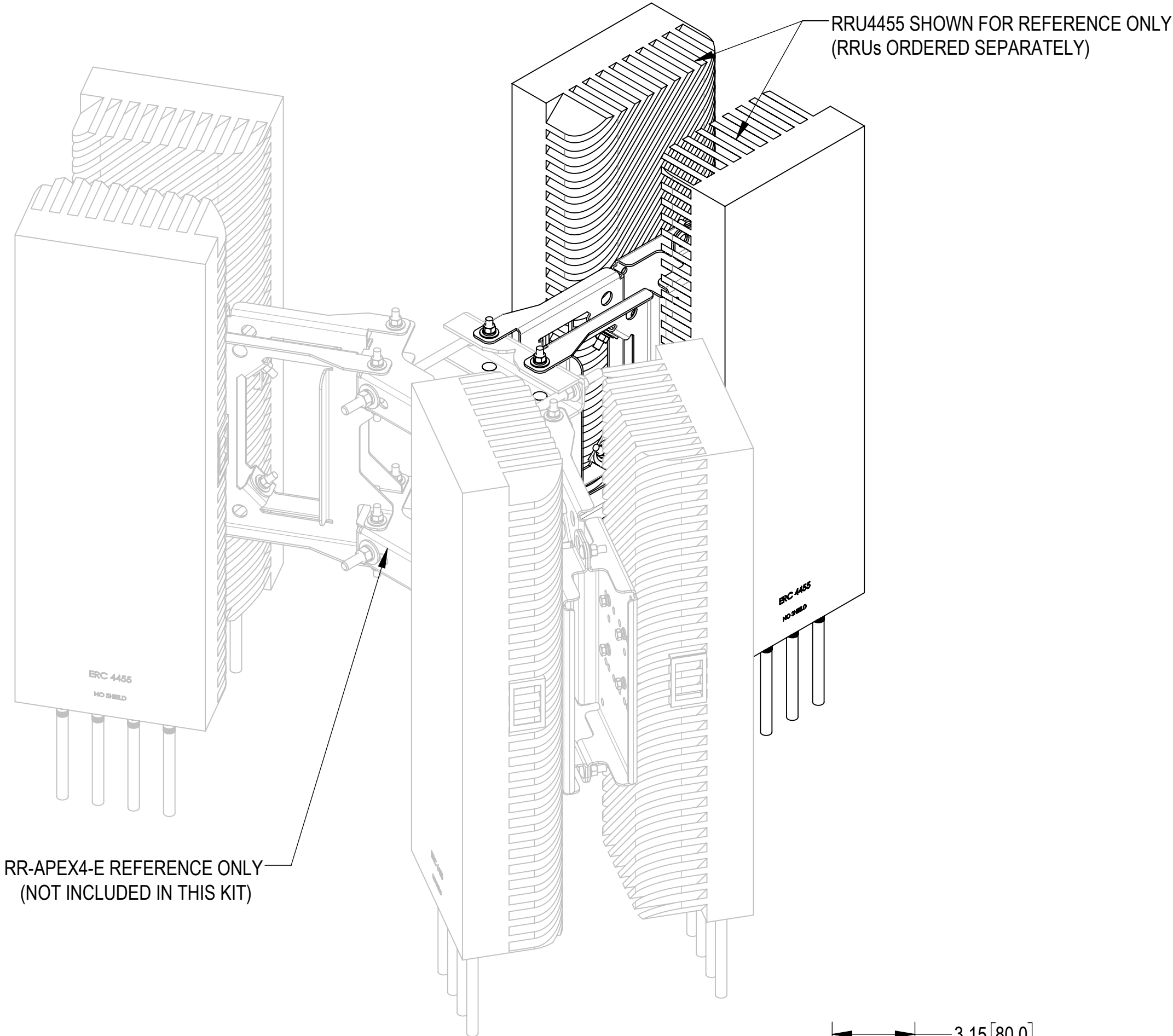


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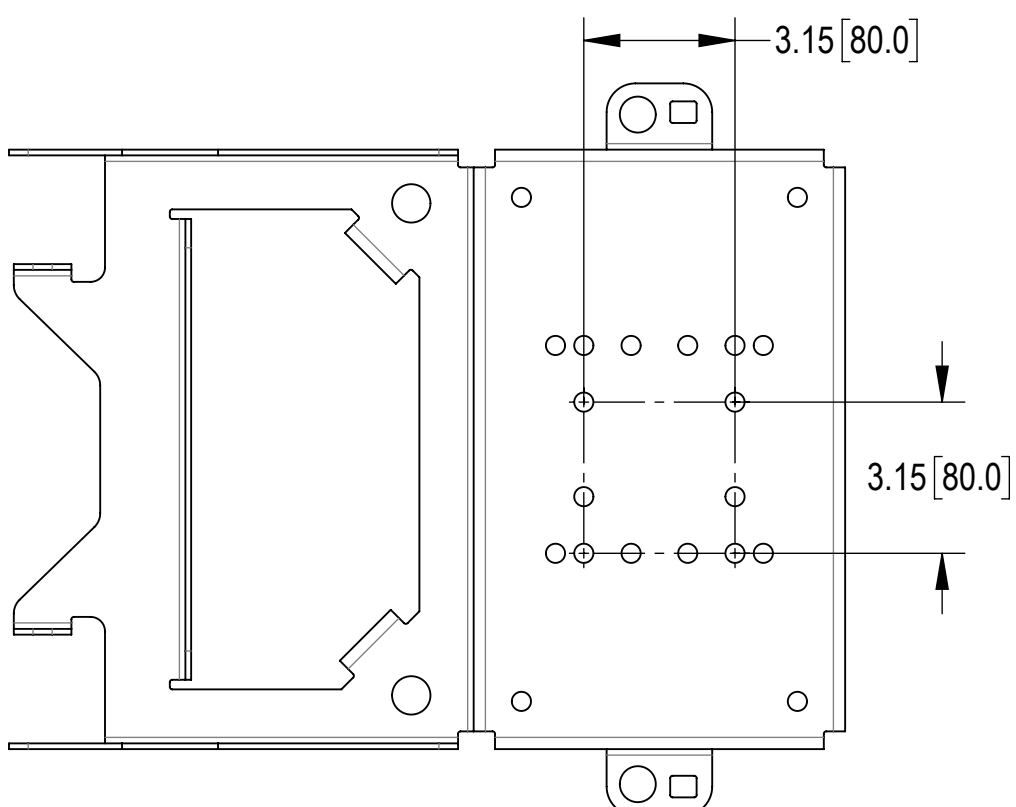
TITLE
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SIZE C	SCALE 1:8	DOCUMENT NO. RR-FA4-AMK-001		
		DRAWING		SHEET
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				8 OF 11

BRACKET COMPATIBLE WITH 4455 RADIO/AIR MOUNTING ON RR-APEX4-E



OPTION 1



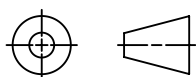
OPTION 2

MOUNTING HOLES POSITION



TITLE
RRH MOUNT, ERICSSON, 4-RADIOS, AMK, UPGRADE

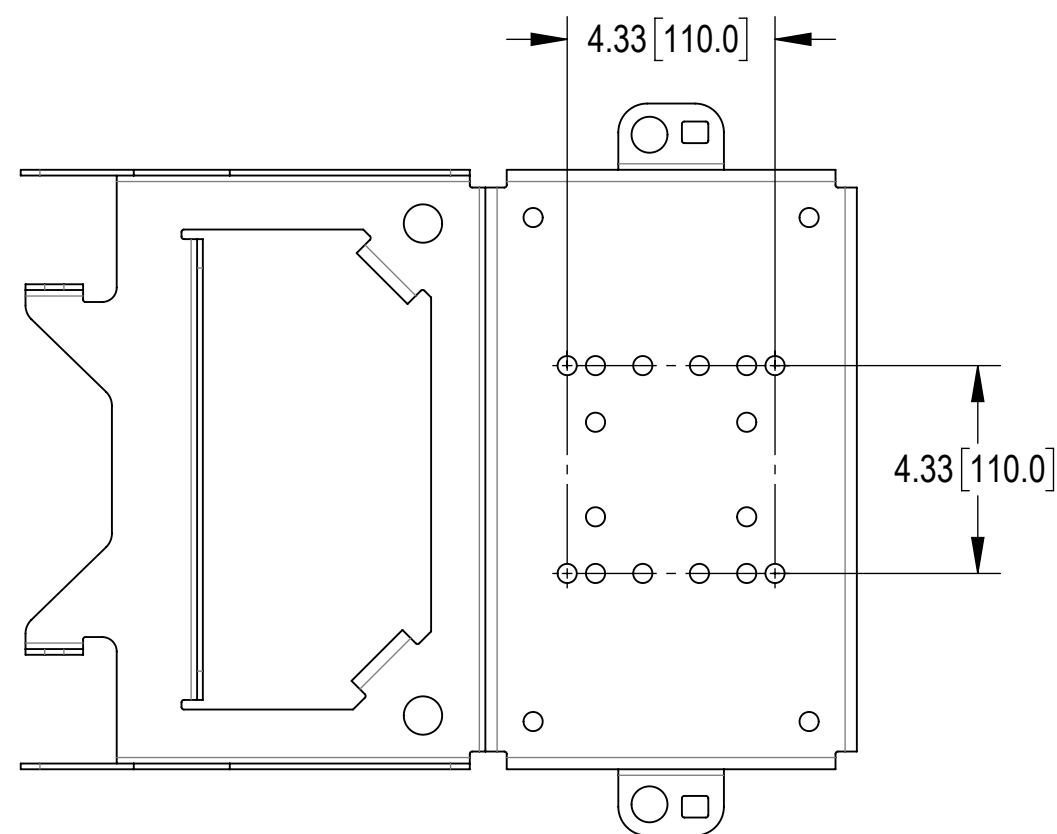
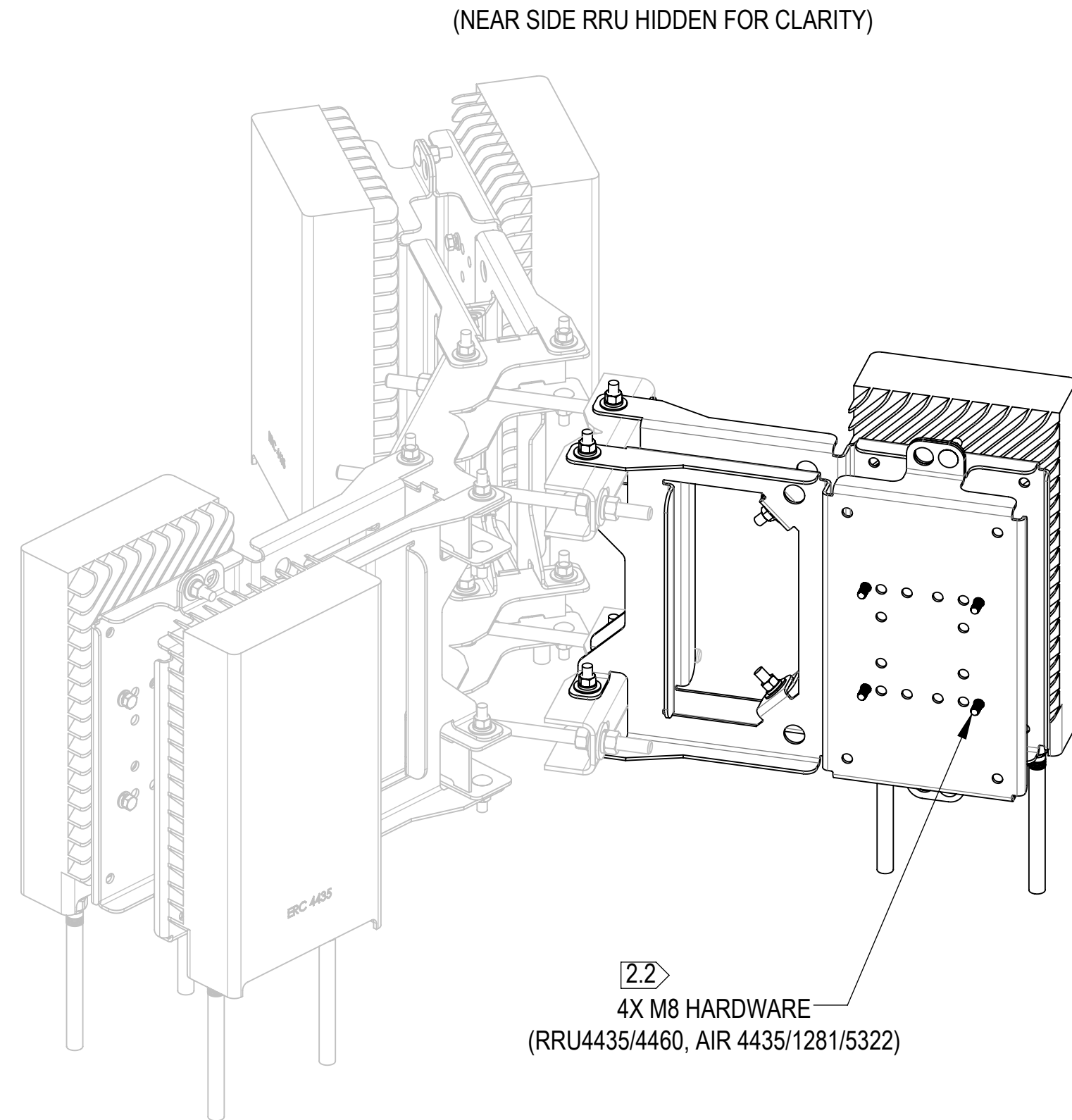
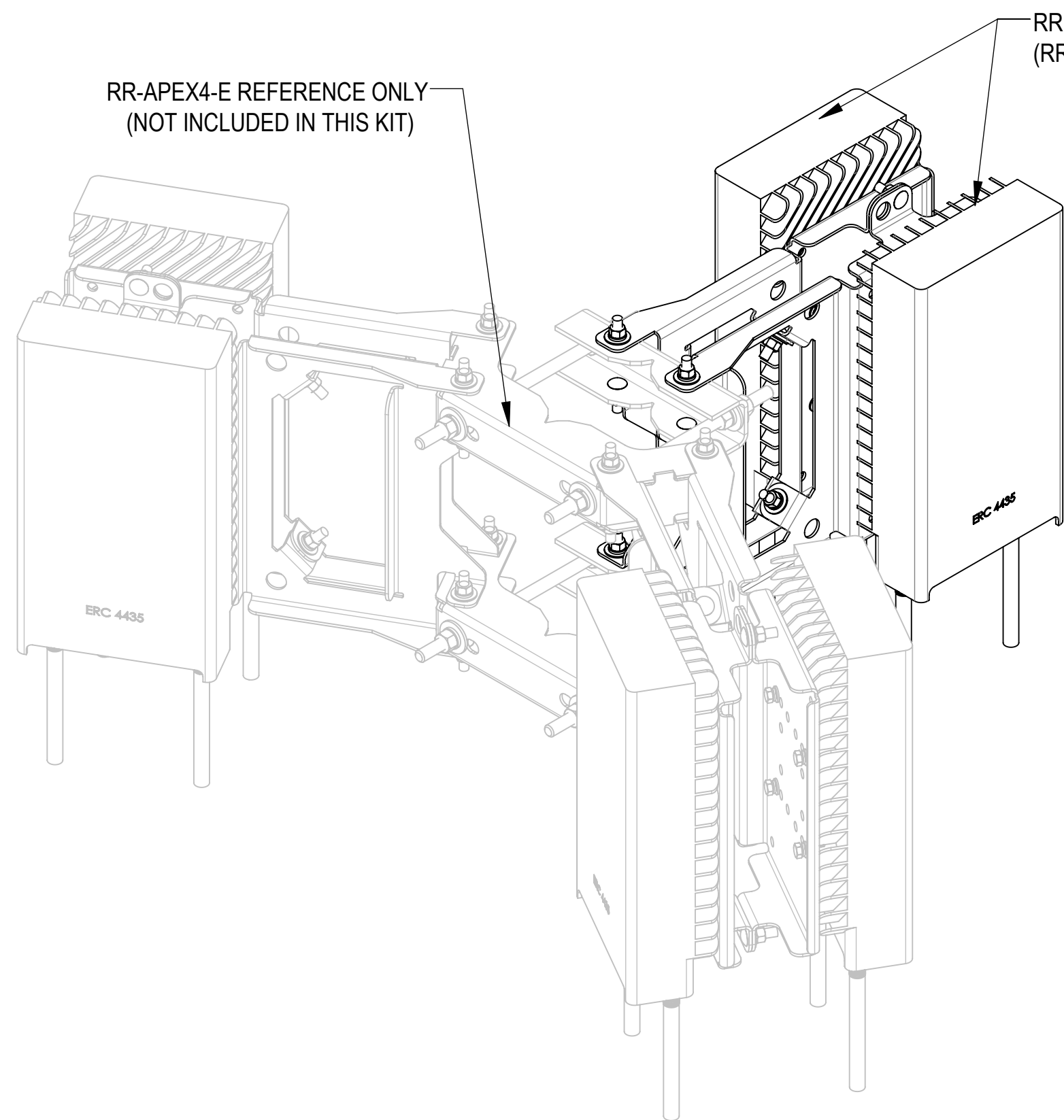
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DRAWING			SHEET 9 OF 11
VERSION	STATUS	REVISION	
03	RE	D	

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BRACKET COMPATIBLE WITH 4435/4460 RADIO, 4435/1281/5322 AIR MOUNTING ON RR-APEX4-E

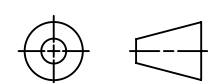


MOUNTING HOLES POSITION



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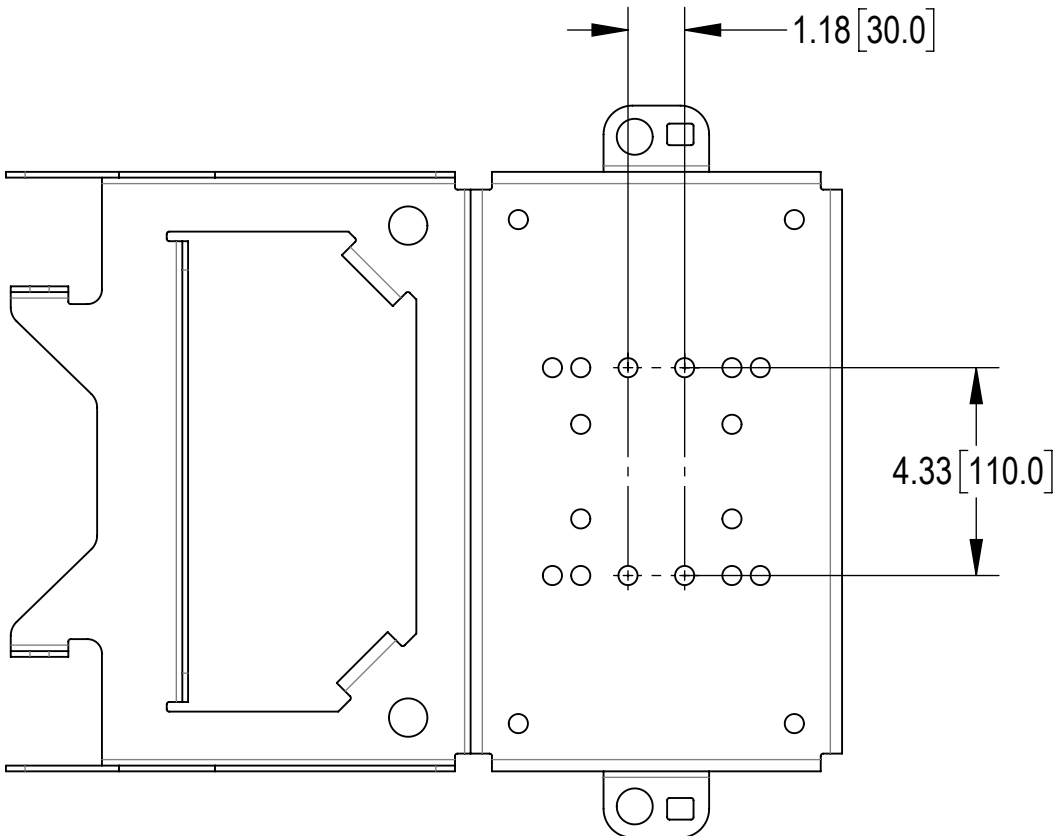
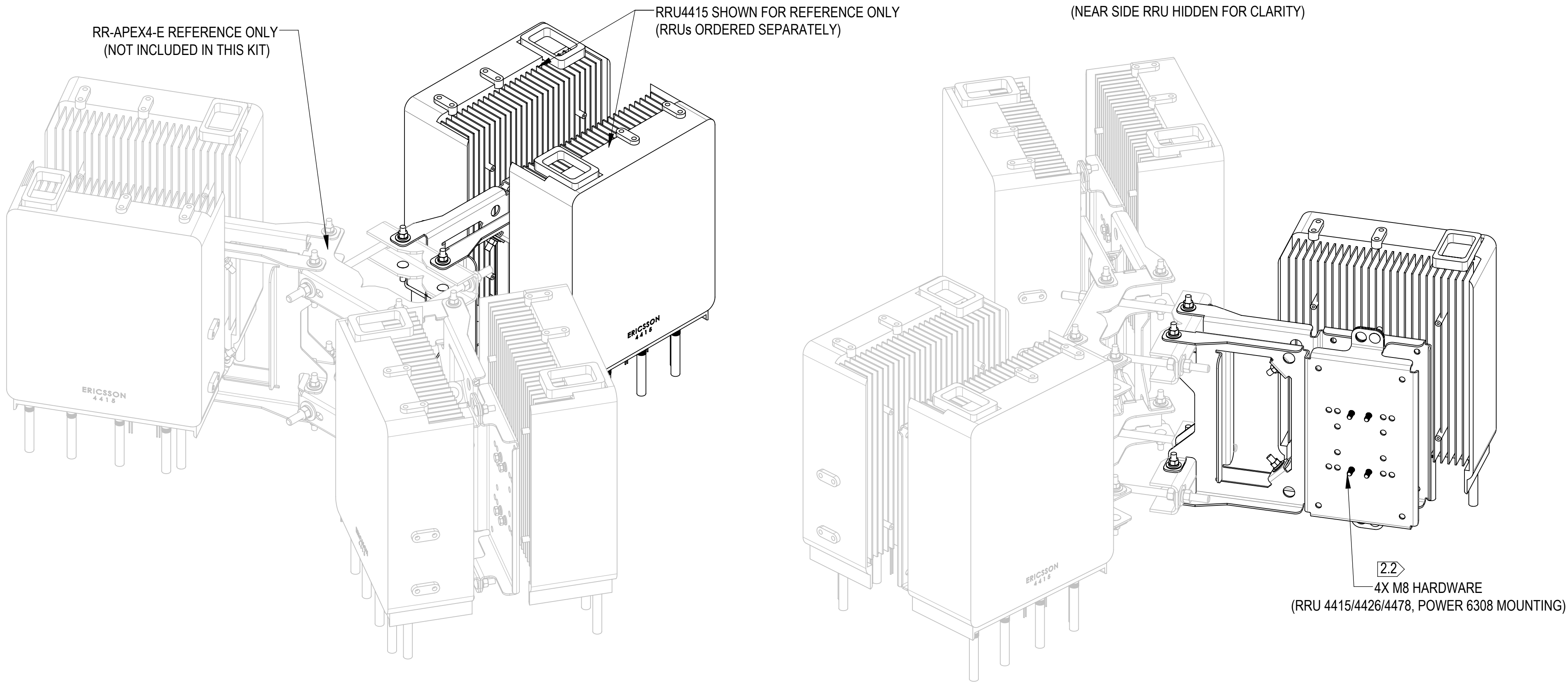
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RR-FA4-AMK-001



DRAWING			SHEET
VERSION	STATUS	REVISION	
03	RE	D	10 OF 11

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BRACKET COMPATIBLE WITH 4415/4426/4478 RADIO, 6308 POWER MOUNTING ON RR-APEX4-E



MOUNTING HOLES POSITION

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TITLE RRH MOUNT, ERICSSON, 4-RADIOS, AMK, UPGRADE				
SIZE C	SCALE 1:8	DOCUMENT NO. RR-FA4-AMK-001		
		DRAWING	REVISION	SHEET
		VERSION 03	STATUS RE	REVISION D
				11 OF 11