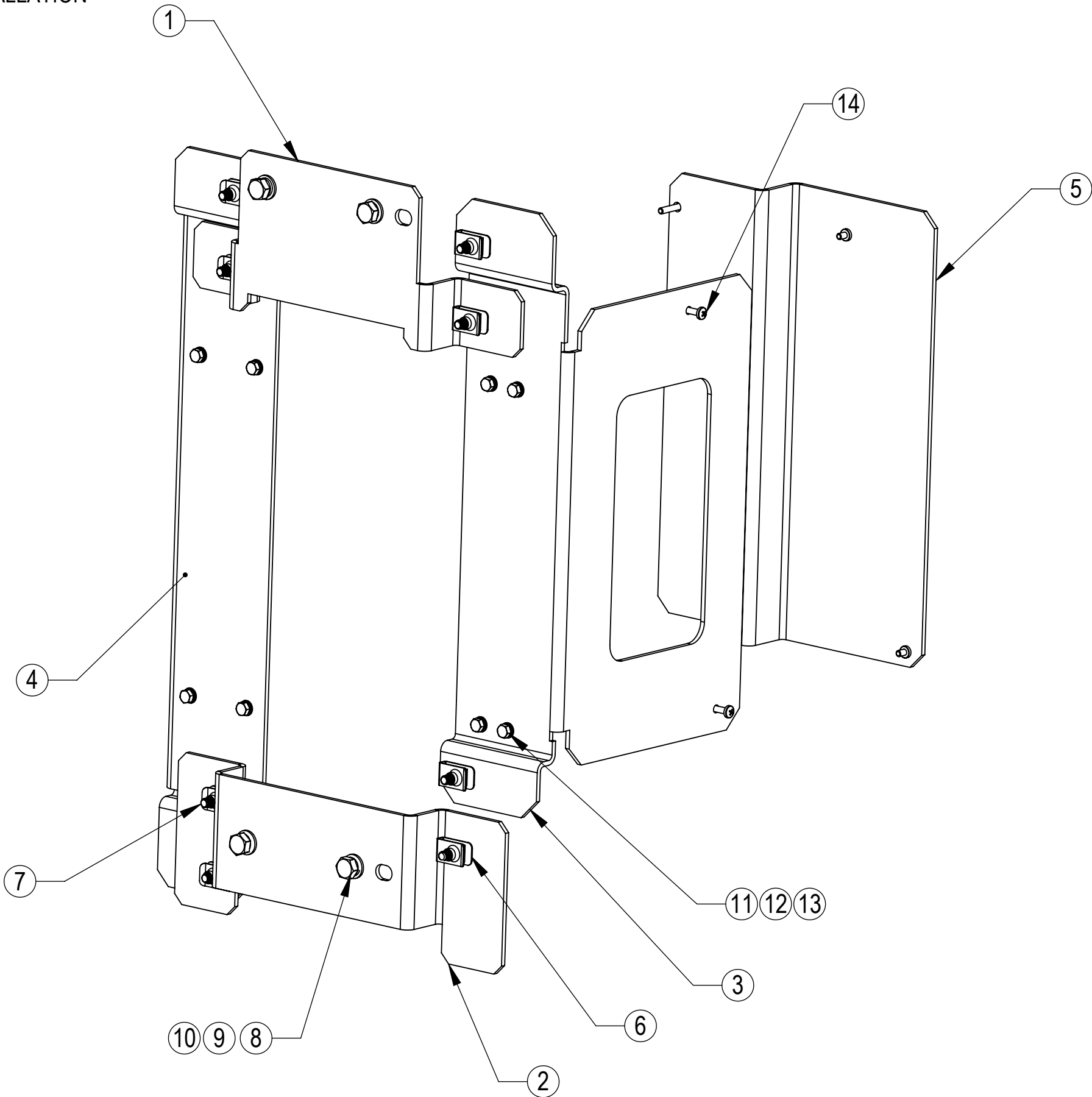


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1. GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS
- 1.2 FEATURES CRITICAL TO QUALITY ARE INDICATED IN ROUNDED BOX (X.X)
- 1.3 RADIO AND PSU NOT SUPPLIED, SHOWN FOR REFERENCE ONLY
- 1.4 ITEM IS PART OF MTM1028-510, SHOWN FOR REFERENCE ONLY
2. DESIGN NOTES
3. MANUFACTURING/SPECIAL REQUIREMENT
4. TEST
5. PACKAGING
- 5.1 BAG AND TAG ITEMS INDICATED AND HARDWARE SHOWN. PACKAGE IN BOX FOR CUSTOMER INSTALLATION.
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE SHIPPING BOX. REFER TO SHEETS 2 THROUGH 6 FOR INSTALLATION
- 5.3 HARDWARE IS FOR CUSTOMER INSTALLATION. SPARES MAY BE INCLUDED
- 5.4 BOX NOT SHOWN FOR CLARITY. OTHER BOX SIZES MAY BE SUBSTITUTED FOR ITEM SHOWN

REVISIONS				
REV.	ECN	DESCRIPTION	BY	DATE
A	8000032457	INITIAL RELEASE	JP1130	11/21/2018
B	8000034916	REMOVED BAFFLE, MODIFIED MOUNTING FOR ITEM 4	RW1043	5/2/2019



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTE
1	MTM1040-611	AHFIA UPPER BRACKET	1	
2	MTM1040-621	AHFIA LOWER BRACKET	1	
3	MTM1040-631	AIRSCALE BRACKET ASSEMBLY	1	
4	MTM1040-641	NOKIA AZQC BRACKET	1	
5	MTM1040-642	NOKIA AZQC BRACKET ASSEMBLY	1	
6	460143456	Clip Nut, 316 SST Alloy	8	5.1, 5.3
7	100117-4	FA,SEMS,PH,XRES,M6X25,SST,PASS	8	5.1, 5.3
8	MTC9415	M8 X 25mm HEX BOLT SS	4	5.1, 5.3
9	MTC9418	M8 LOCK WASHER SS	4	5.1, 5.3
10	MTC9419	M8 FLAT WASHER SS	4	5.1, 5.3
11	100534-356	SCR,HCS,HEX,M5X12,SST,PASS	8	5.1, 5.3
12	100521-19	WSHR,FLAT,M5,5.3X10X1,SST,PASS	8	5.1, 5.3
13	100522-89	WSHR,LK,SPLT, M5,SST, PASS	8	5.1, 5.3
14	100902-45	SCR,PH,XRES,M4X20,SST,PASS	6	5.1, 5.3
15	BX19198	BOX 19x19x8.5	1	5.4
16	MTM1040-060	REFERENCE DOCUMENT	1	5.2

DENSITY	MASS	16.65	lbs/in³
VOLUME	342.45	in³	
SURFACE AREA	4058.41	in²	
HEIGHT	8"		
LENGTH	19"		
WIDTH	19"		

COMMSCOPE, INC. OF NORTH CAROLINA									
TOLERANCES						SAP MATERIAL MASTER			
1 PLACE .X ± 0.125			3 PLACE .XXX ± 0.03			MTM1040-060			
2 PLACE .XX ± 0.06			ANGLES ± 0.5°						
FINISH N/A						MATERIAL SEE BOM			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.3M-1994		NAME	DATE	AHFIA/AZQC/AIRSCALE BRACKET KIT					
	CE	JP1130	11/21/18						
	RW	RW1043	05/02/2019						
	RV								
	AD	JP1130	05/03/2019	SCALE 1:3		DOCUMENT NO. MTM1040-060			
	RE	RW1043	05/03/2019						
	ECN 008000034916								
	SIZE		WORK AREA 24	MODEL			DRAWING		
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
			01	RE	B	02	RE	B	

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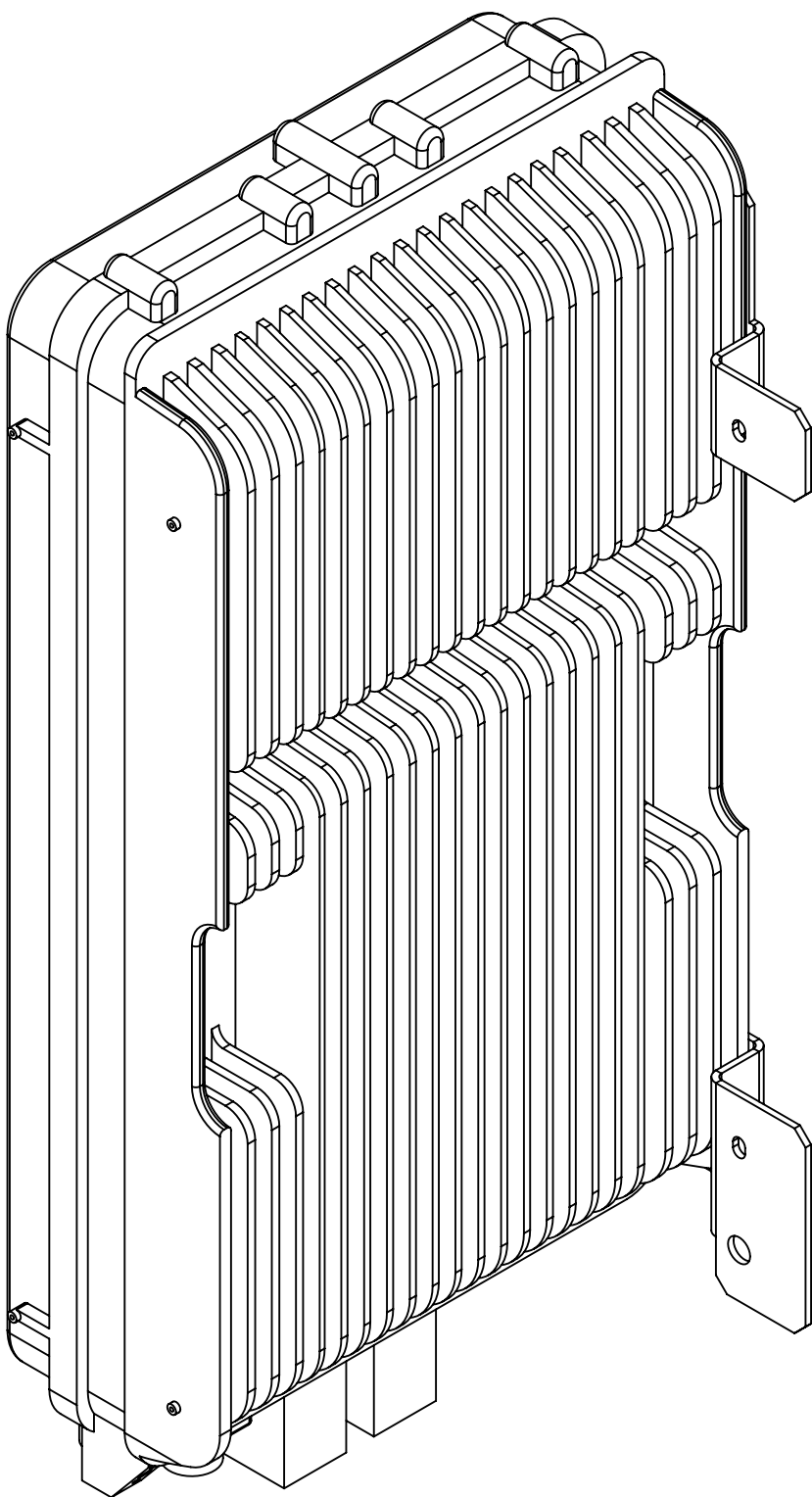
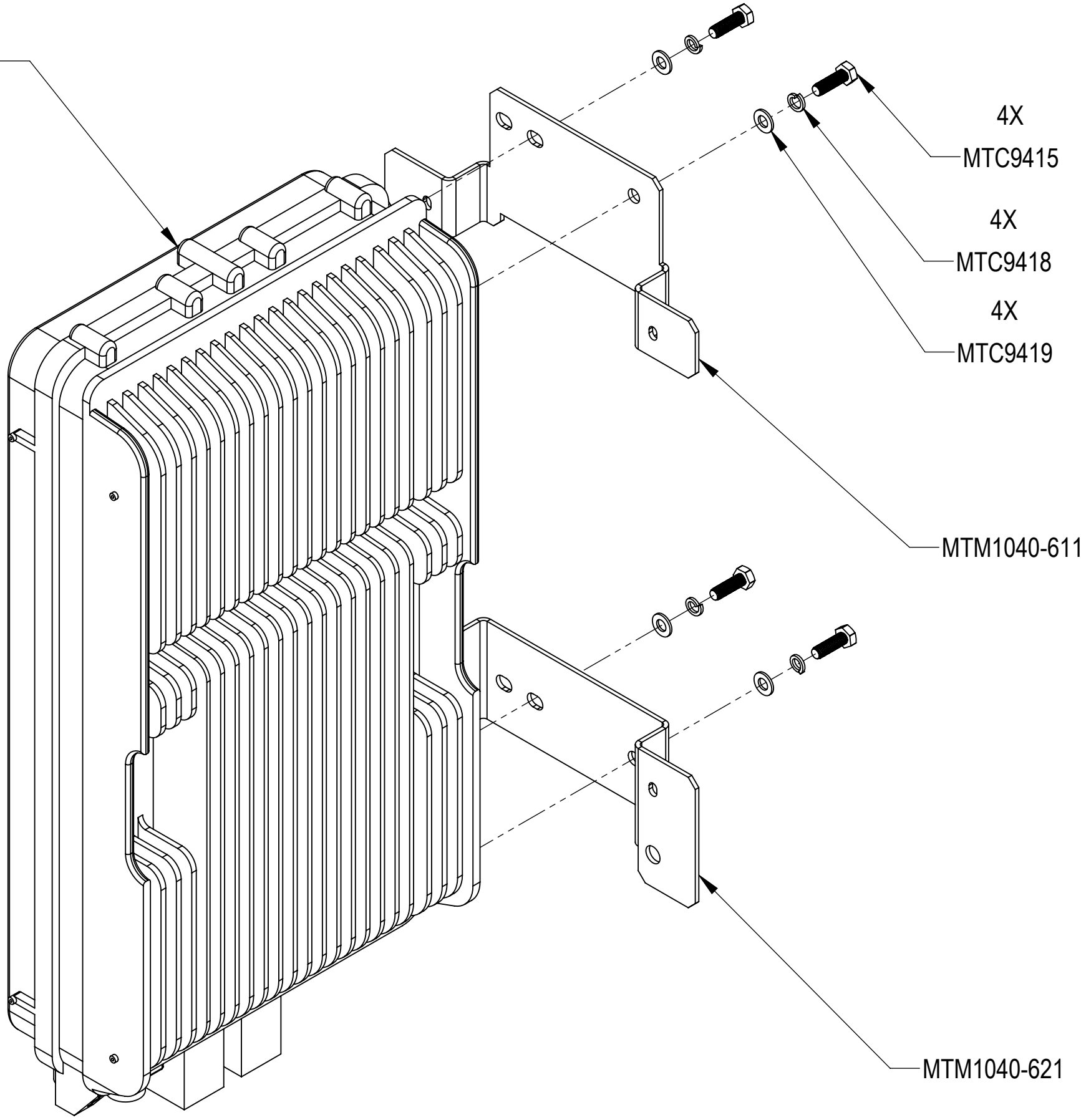
B

B

A

A

SEE NOTE 1.3



AHFIA BRACKET KIT INSTALLATION

COMMScope, INC. OF NORTH CAROLINA					
TITLE AHFIA/AZQC/AIRSCALE BRACKET KIT					
SIZE C	SCALE 1:3	DOCUMENT NO. MTM1040-060			
 		DRAWING			SHEET 2 OF 5
		VERSION 02	STATUS RE	REVISION B	

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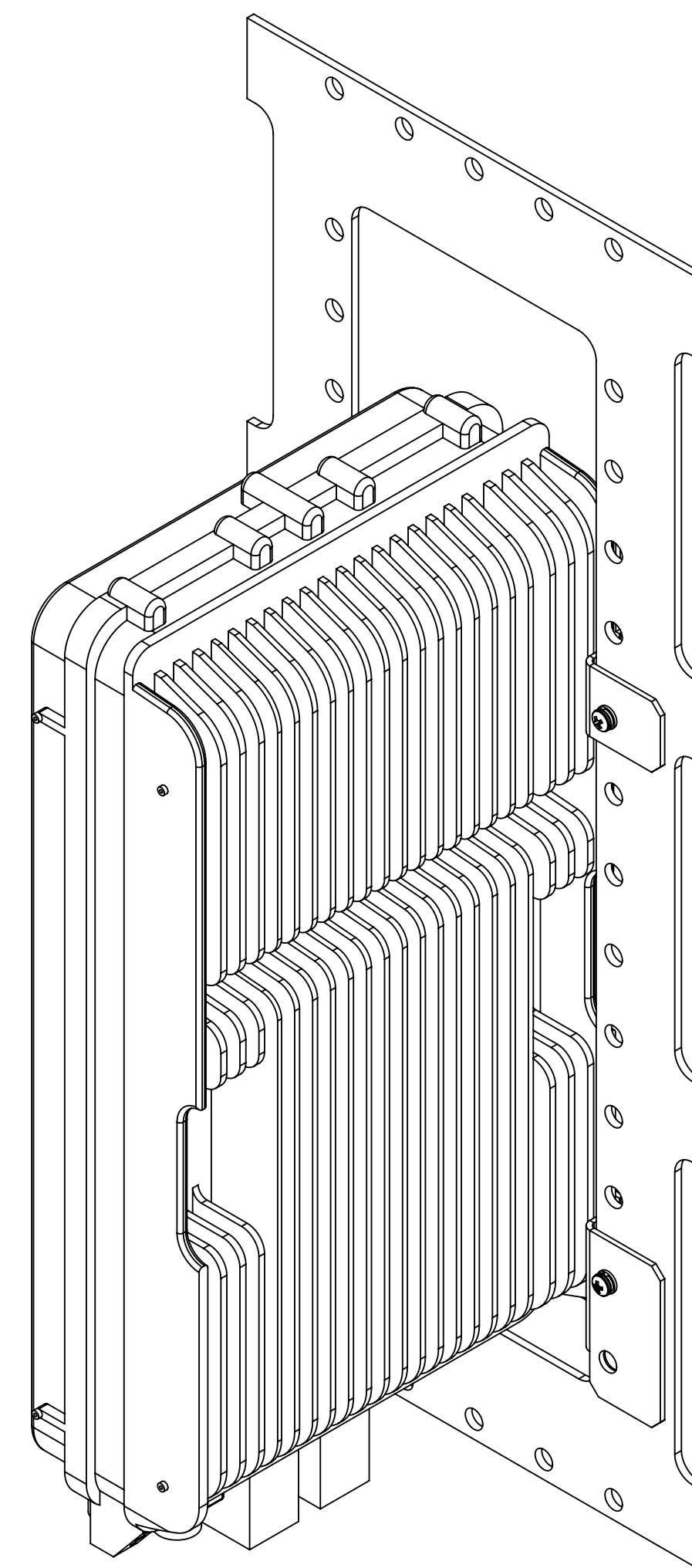
SEE NOTE 1.4

SEE NOTE 1.3

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100117-4

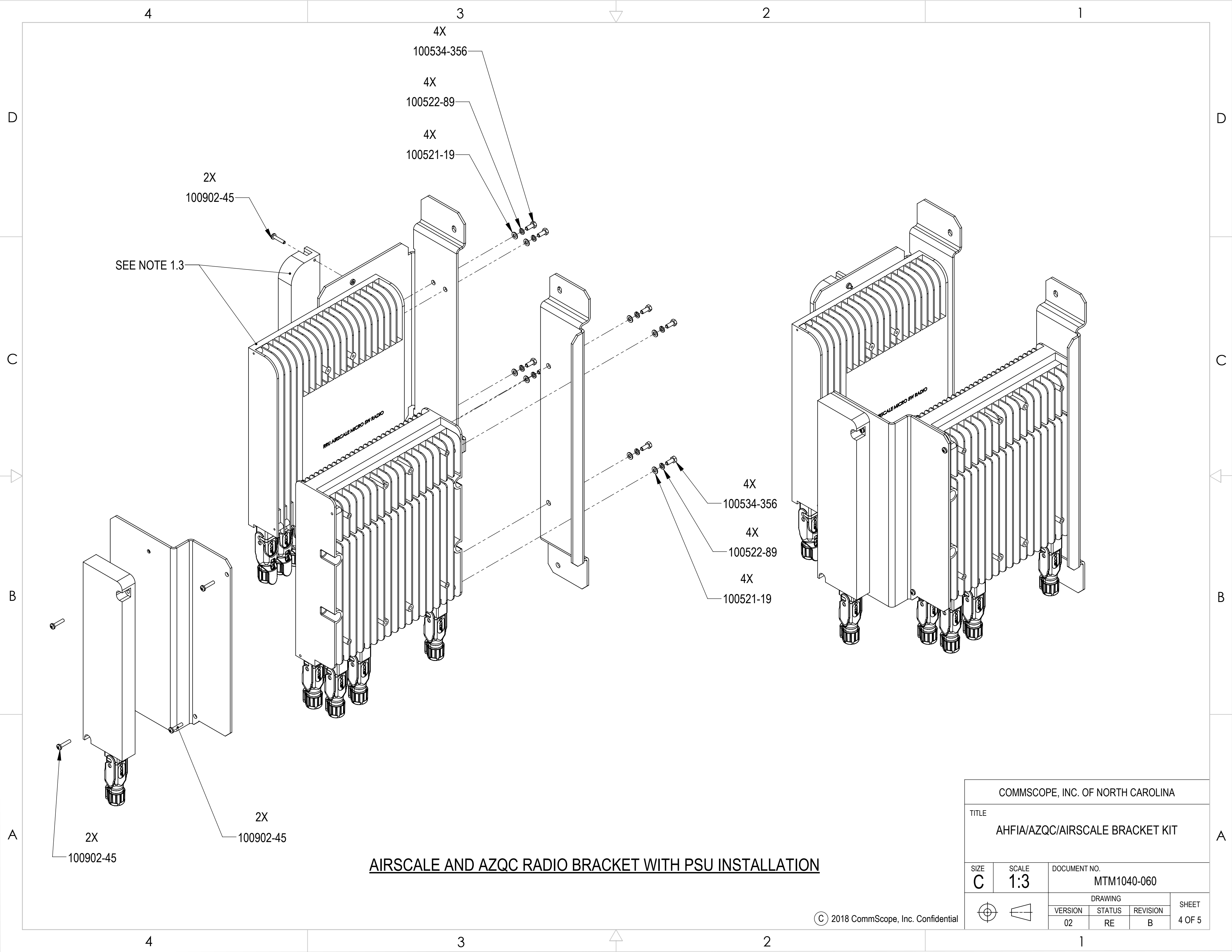
4X
460143456

AHFIA RADIO INSTALLATION



COMMScope, INC. OF NORTH CAROLINA				
TITLE AHFIA/AZQC/AIRSCALE BRACKET KIT				
SIZE C	SCALE 1:3	DOCUMENT NO. MTM1040-060		
 		DRAWING		
		VERSION 02	STATUS RE	REVISION B
				SHEET 3 OF 5

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COMMScope, INC. OF NORTH CAROLINA				
TITLE				
AHFIA/AZQC/AIRSCALE BRACKET KIT				
SIZE	SCALE	DOCUMENT NO.		
C	1:3	MTM1040-060		
		DRAWING		
		VERSION	STATUS	REVISION
		02	RE	B
				SHEET
				4 OF 5

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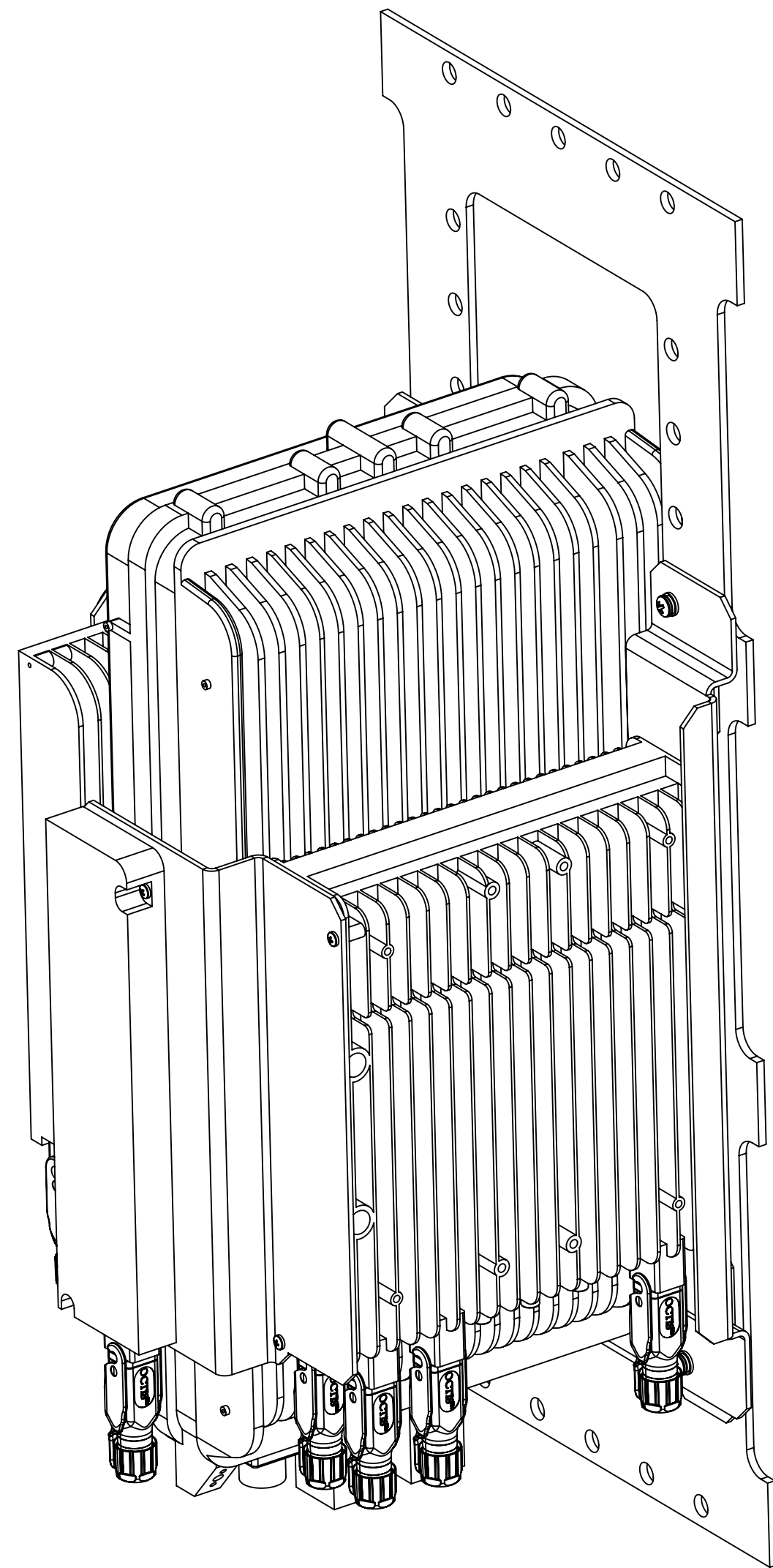
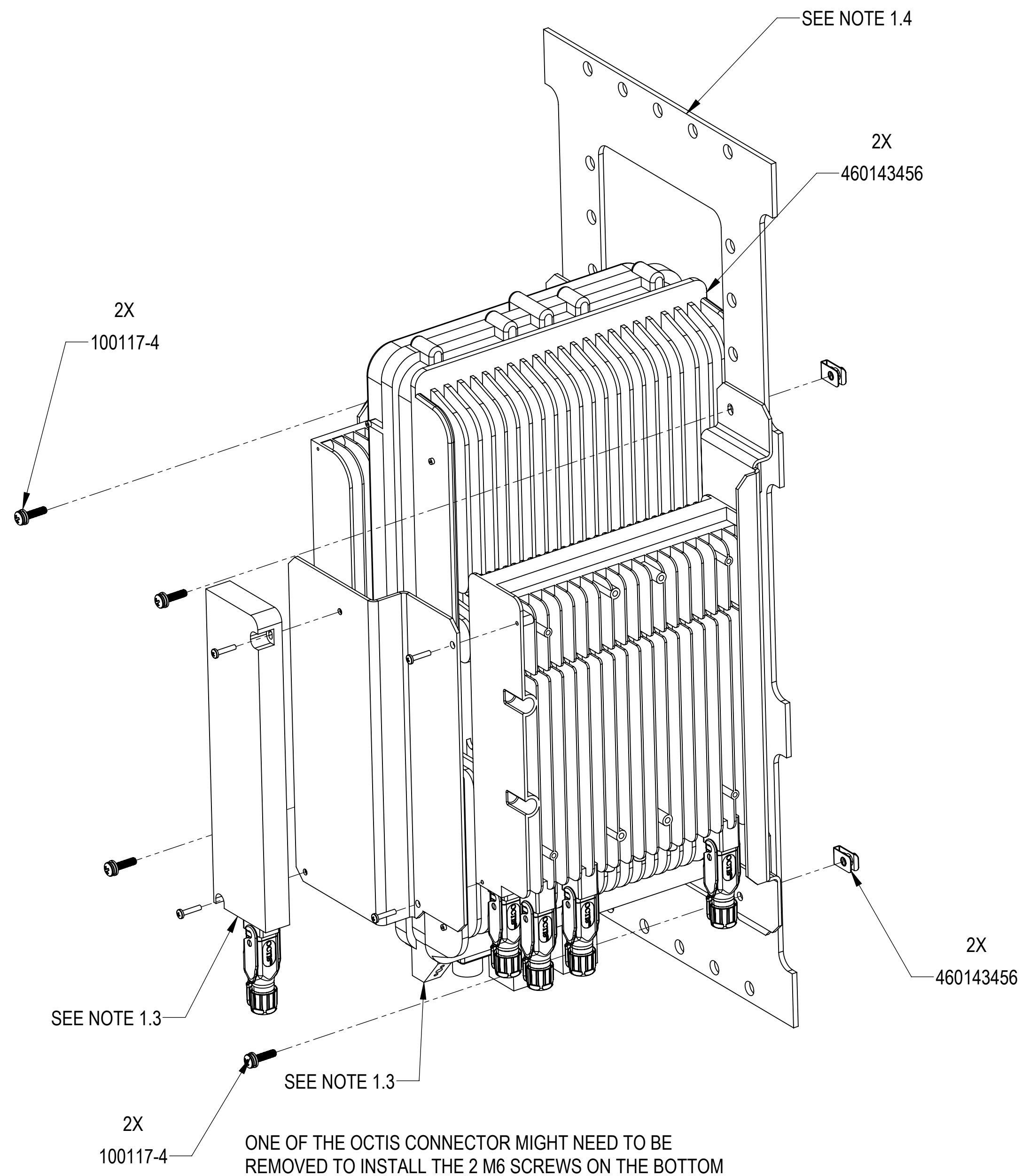
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AIRSCALE, AZQC RADIO ASSEMBLY INSTALLATION

COMMScope, INC. OF NORTH CAROLINA

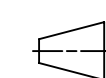
TITLE

AHFIA/AZQC/AIRSCALE BRACKET KIT

SIZE
C

SCALE
1:3

DOCUMENT NO.
MTM1040-060



DRAWING		
VERSION	STATUS	REVISION
02	RE	B

SHEET
5 OF 5