

4

3

2

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1.0 GENERAL NOTES
2.0 DESIGN NOTES
3.0 MANUFACTURING/SPECIAL REQUIREMENTS
4.0 TEST
5.0 PACKAGING

REV.

DESCRIPTION

DATE

APPROVED

A

INITIAL RELEASE

WQ1001
13SEP22

WQ1001
40156715CMO

EQUIPMENT INSTALLATION CONFIGURATION LIST

CONFIGURATION	SHEET NO.	ERC4435	ERC220X OR ERC440X	RAYCAP	SDX1926Q-43	ERC4455
1	2-3	1	1	1	0	0
2	4-5	1	2	1	1	0
3	6-7	1	0	0	0	1

DENSITY

MASS

VOLUME

SURFACE AREA

HEIGHT

LENGTH

WIDTH

lbs/in³

lbs

in³

in²

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SIZE

Auth Group

INSL

VERSION

STATUS

REVISION

00

RE

A

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
INTERPRET PER ANSI Y 14.3M-1994

CE

DM1121

01APR22

RW

ZL1057

06/16/2025

AD

DM1121

06/17/2025

RE

DM1121

06/17/2025

ECN

40156715CMO

860665179-AMK-002-INSTALL

SCALE

DOCUMENT NO.

1:10

860665179-AMK-002-INSTALL

FINISH

MATERIAL

TOLERANCES

SAP MATERIAL MASTER

1 PLACE .X[X] ± 0.2[6.3]

3 PLACE .XXX[X] ± 0.060[1.5]

2 PLACE .XX[X] ± 0.12[3.0]

ANGLES ± 2°

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860665179-AMK-002

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	WQ1001 13Sep22	WQ1001 40156715CMO

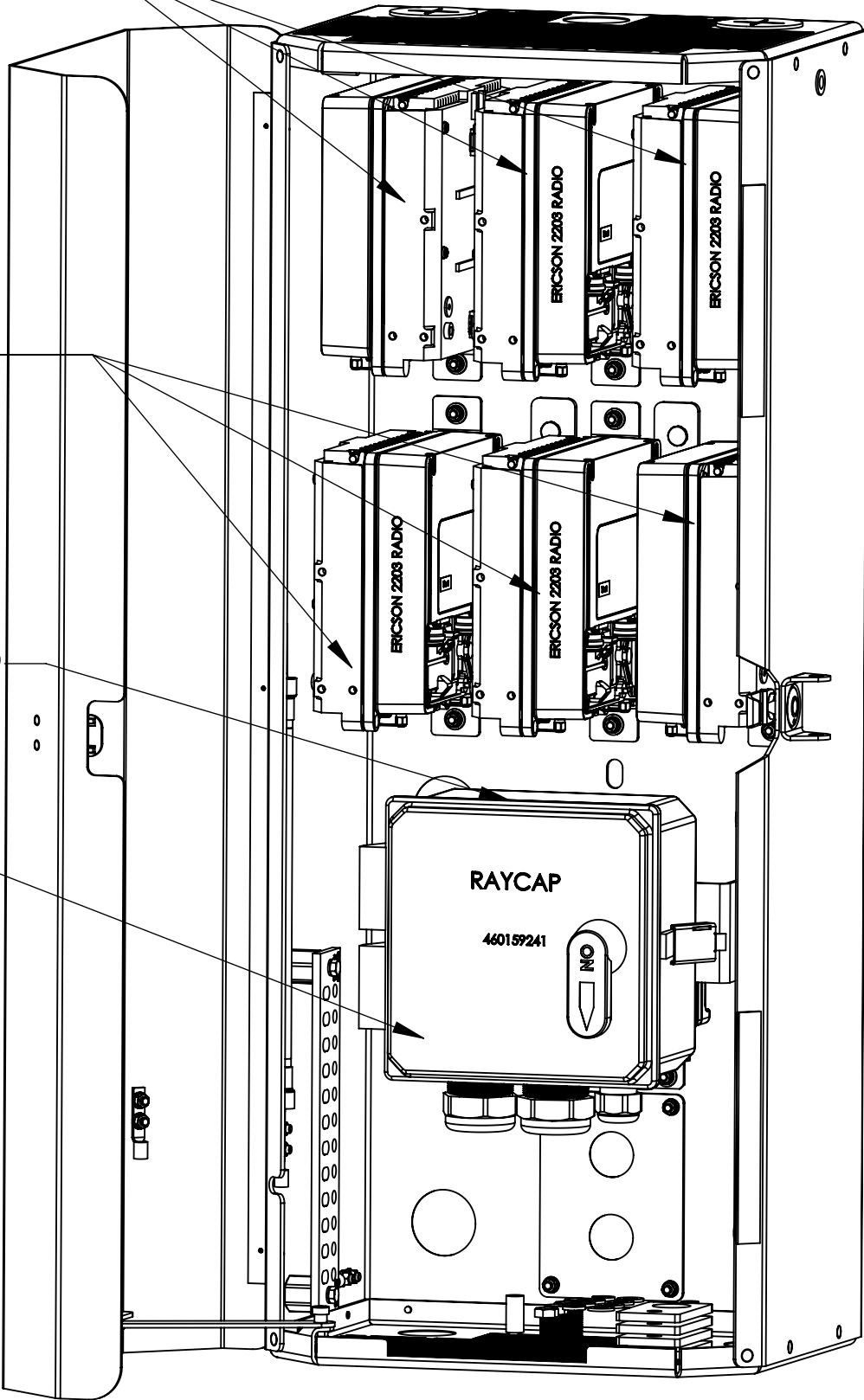
CONFIGURATION1 INSTALLATION

ERC220X OR ERC440X

ERC220X OR ERC440X

SDX1926Q-43
WHICH BEHIND RAYCAP

RAYCAP



STEP1:SEE THE ORIGINAL CONFIG

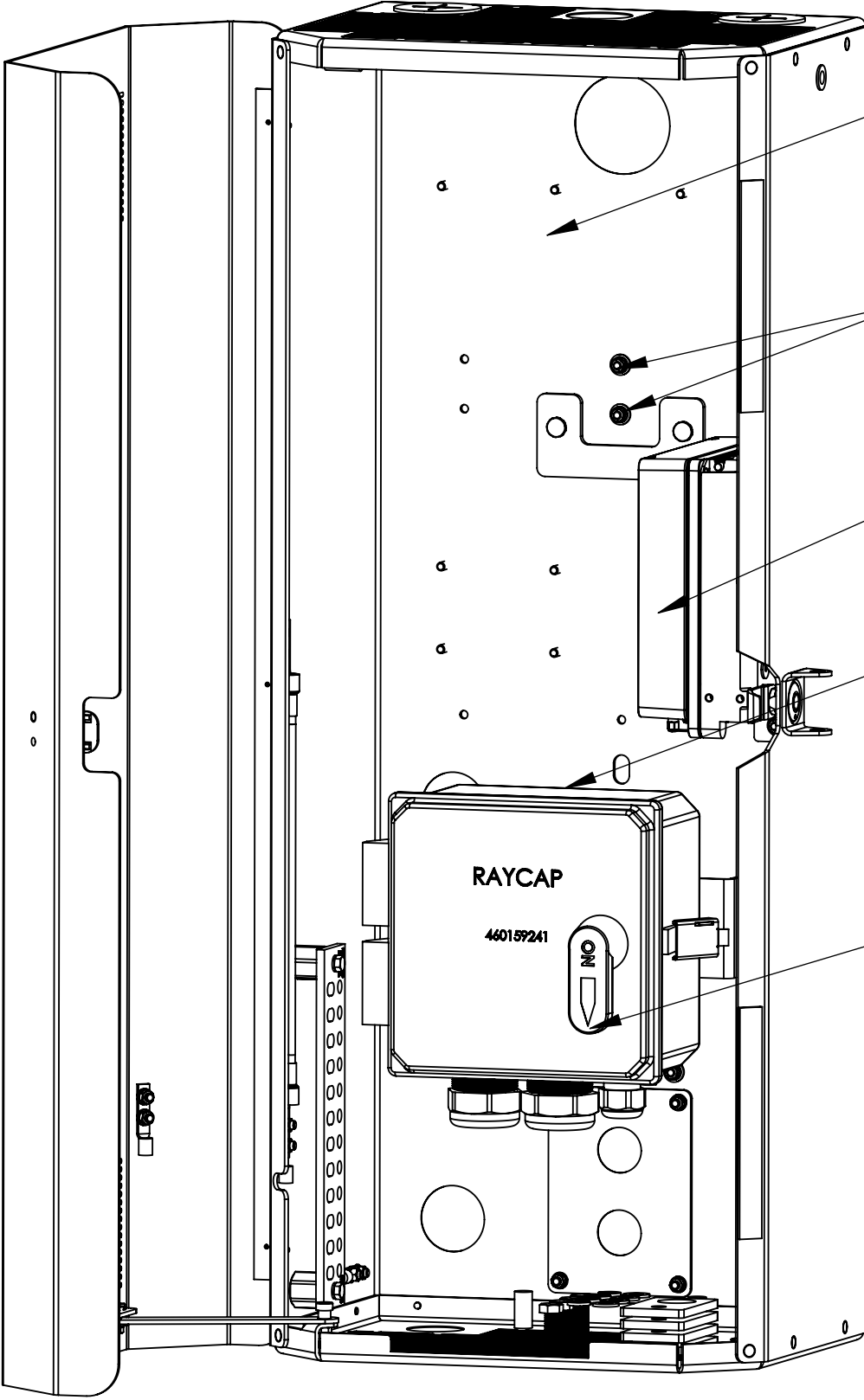
REMOVE THESE 5 RADIOS AND
BRACKETS

RETAIN TWO 1/4" SS
HARDWARE FOR REUSE

ERC220X OR ERC440X

REMOVE SDX1926Q-43
WHICH IS BEHIND THE RAYCAP

RAYCAP



STEP2:REMOVE THE RADIOS AND BRACKETS

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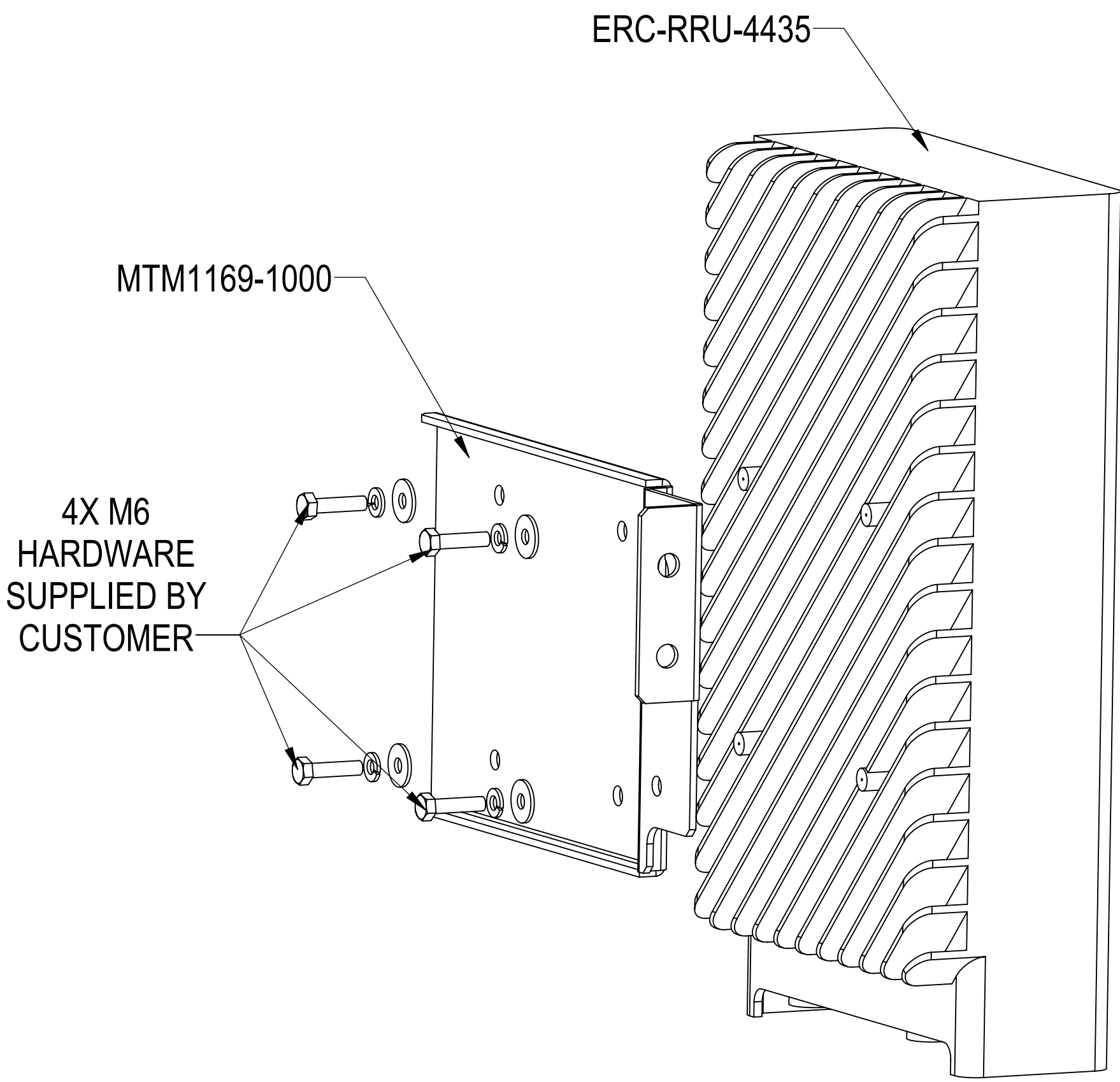
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860665179-AMK-002-INSTALL

SIZE **C** SCALE **1:10** DOCUMENT NO.
860665179-AMK-002-INSTALL

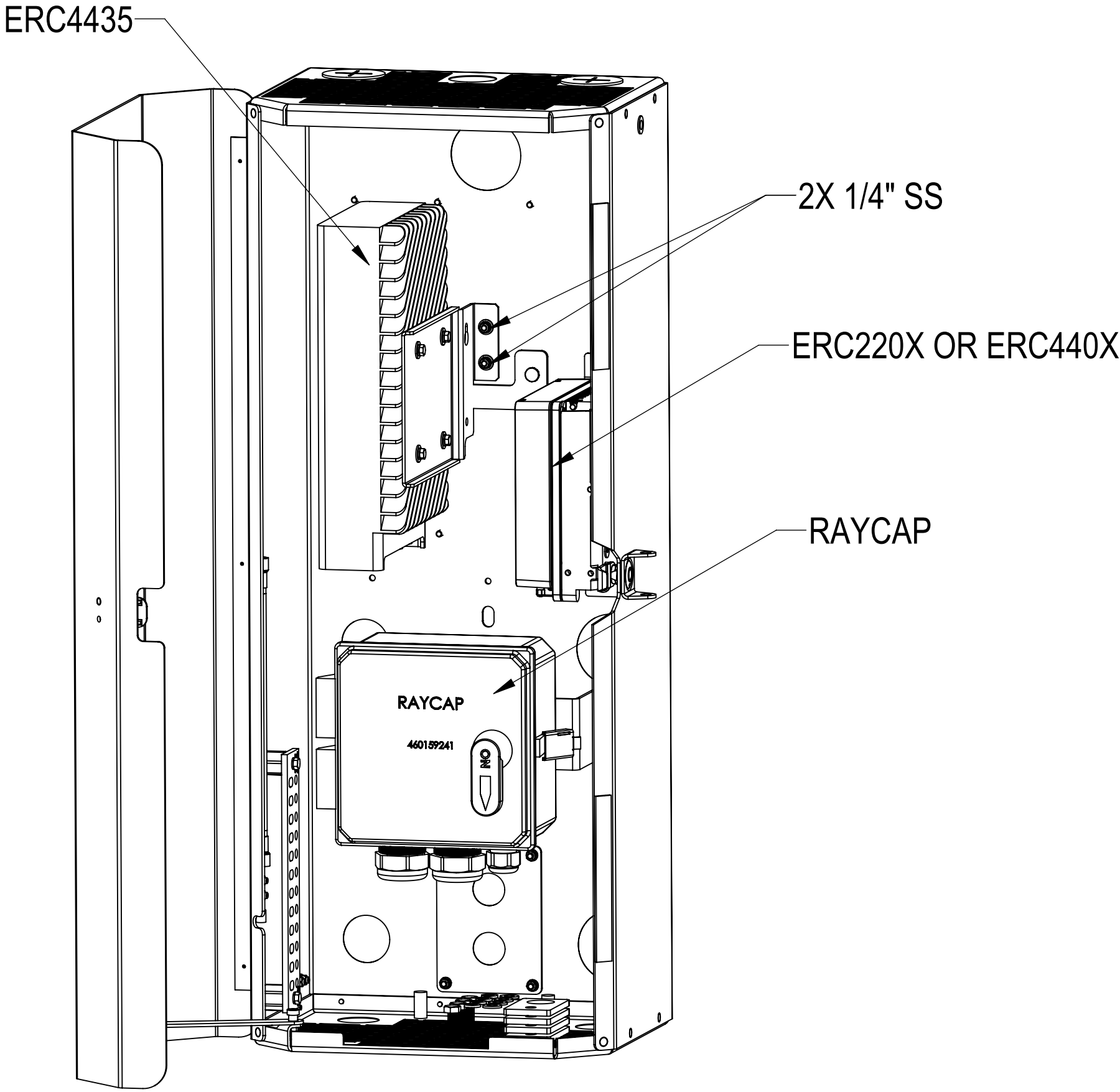
DRAWING			SHEET 2 OF 7
VERSION	STATUS	REVISION	
00	RE	A	

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CONFIGURATION1 INSTALLATION



STEP3:INSTALL ERC4435 TO BRACKET MTM1169-1000
USING 4 SETS M6 BOLT,LOCK WASHERS AND FLAT WASHERS



STEP4:INSTALL RU AND BRACKET TO ENCLOSURE

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TITLE
860665179-AMK-002-INSTALL

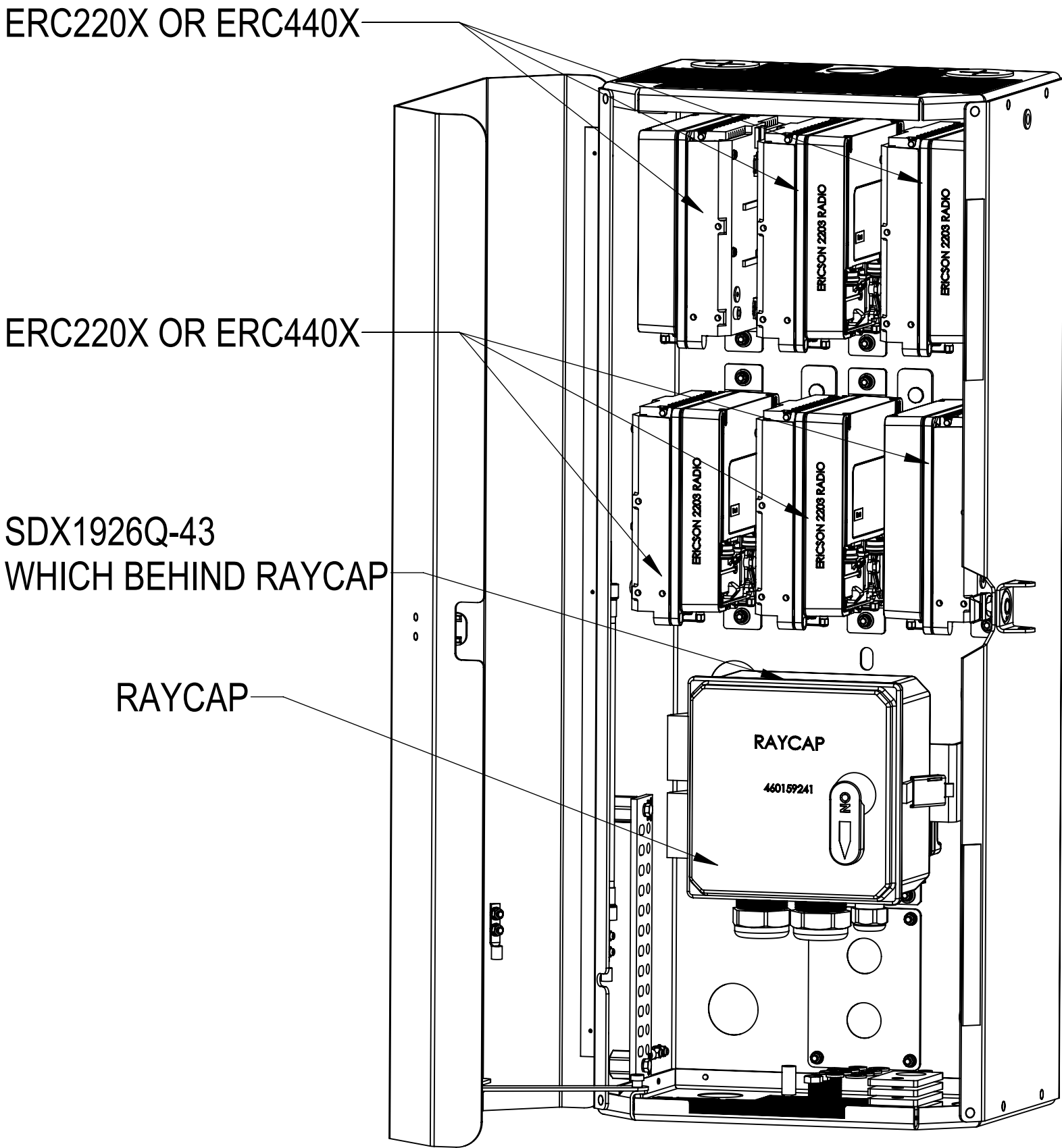
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860665179-AMK-002-INSTALL

DRAWING			SHEET 3 OF 7
VERSION	STATUS	REVISION	
00	RE	A	

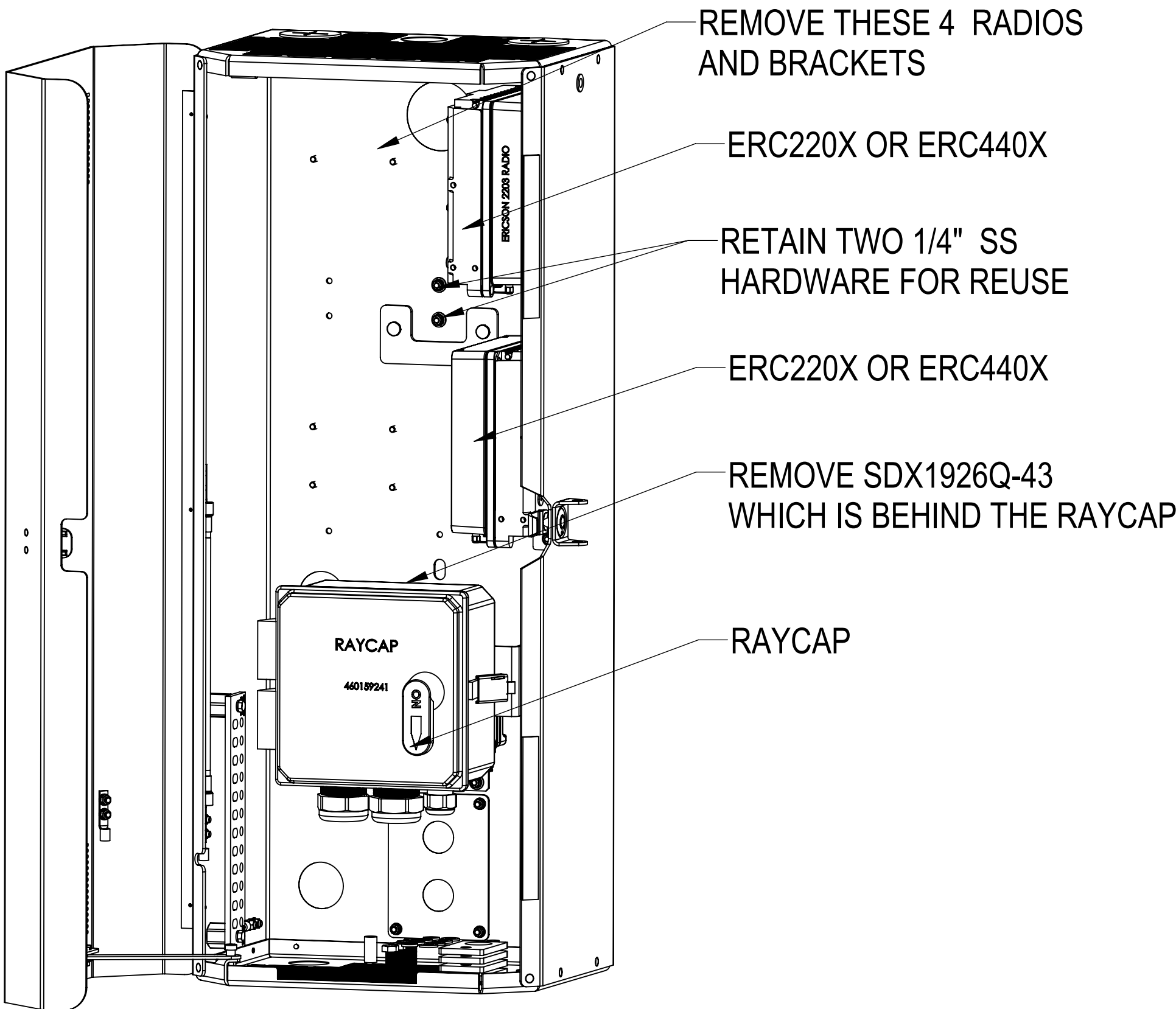
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	DM1121 01APR22	RW1043 40142132CMO

CONFIGURATION2 INSTALLATION



STEP1:SEE THE ORIGINAL CONFIG



STEP2:REMOVE THE RADIOS AND BRACKETS

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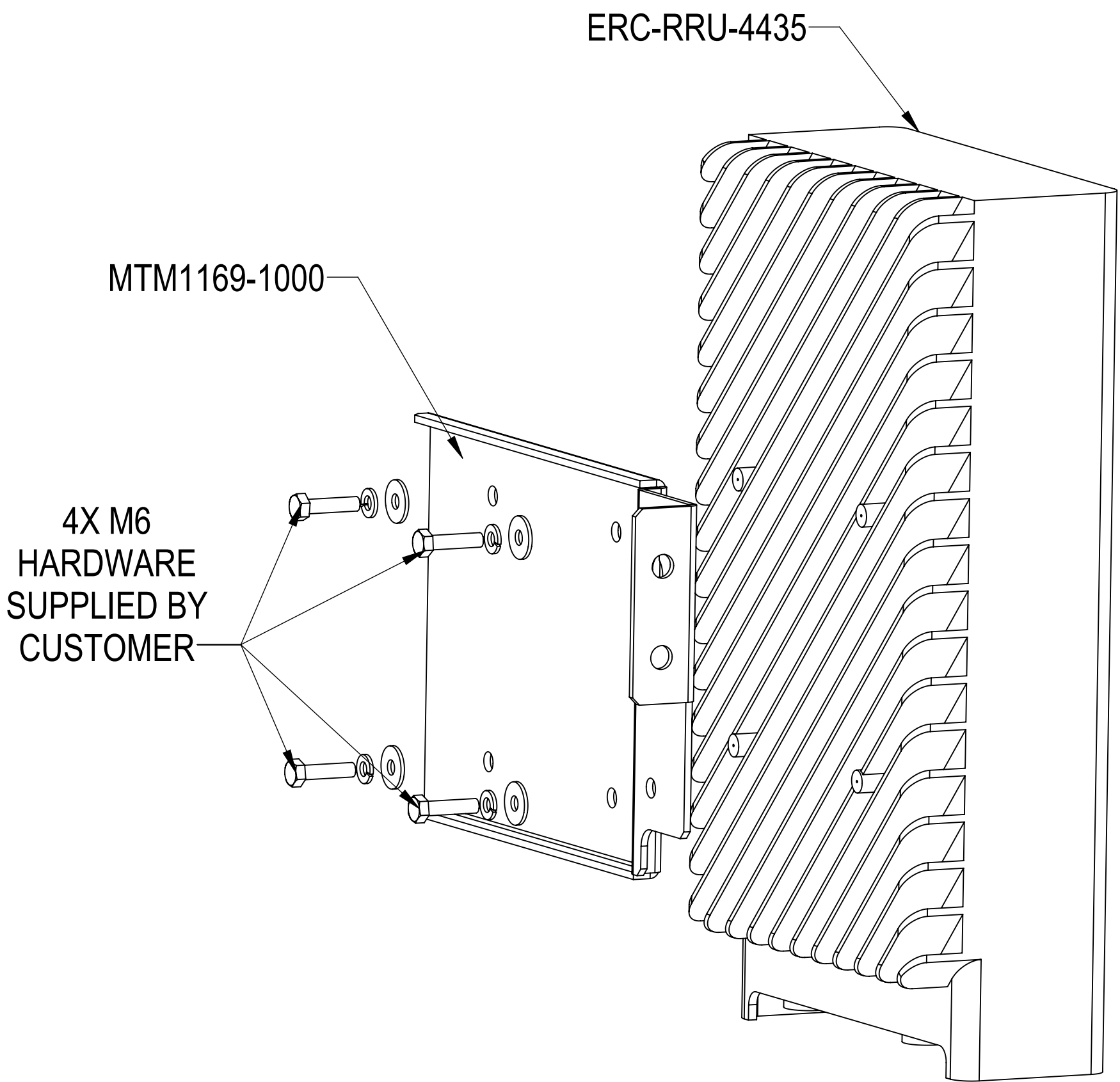
TITLE
860665179-AMK-002-INSTALL

SIZE **C** SCALE **1:10** DOCUMENT NO.
860665179-AMK-002-INSTALL

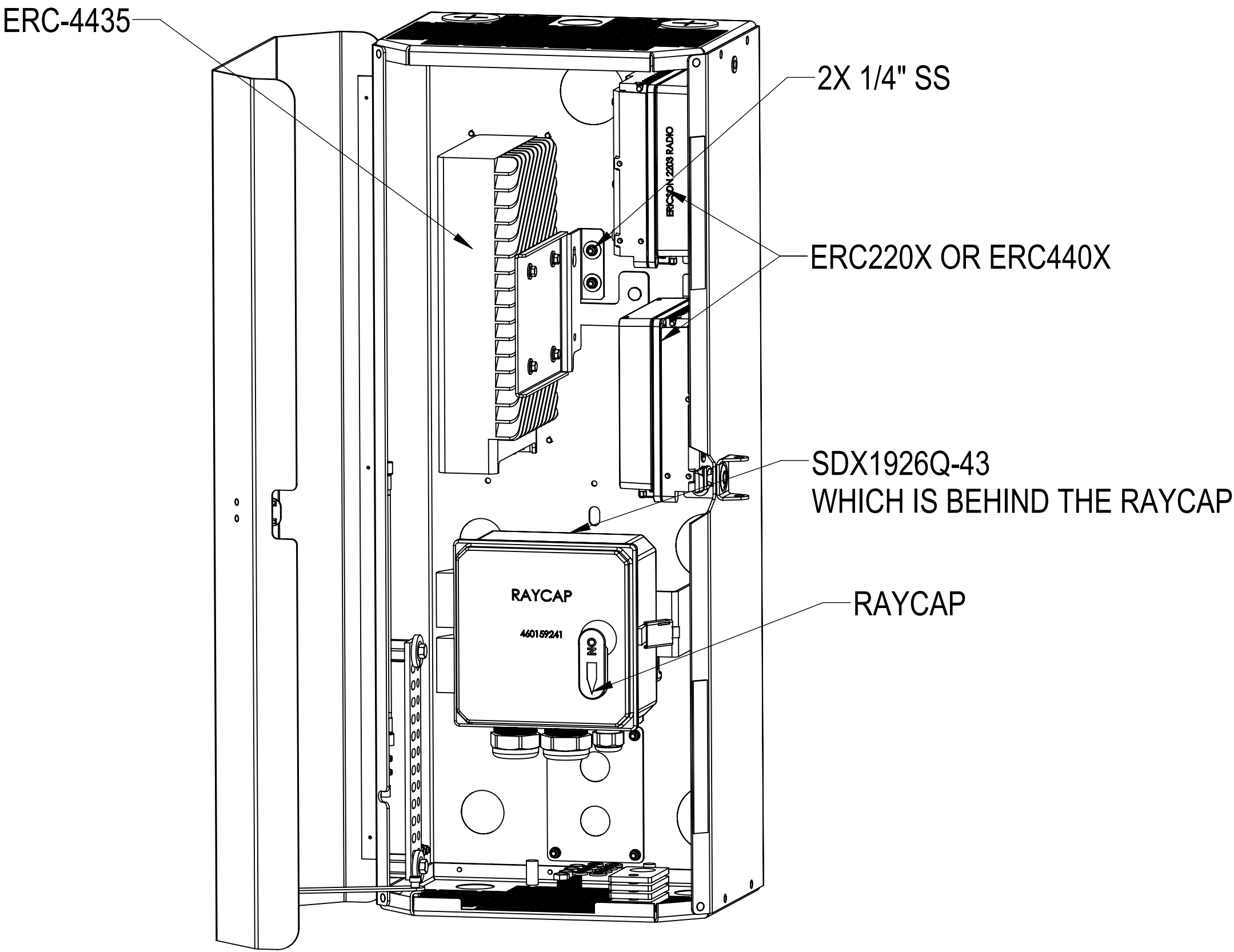
DRAWING			SHEET 4 OF 7
VERSION	STATUS	REVISION	
00	RE	A	

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CONFIGURATION2 INSTALLATION



STEP3:INSTALL ERC4435 TO BRACKET MTM1169-1000
USING 4 SETS M6 BOLT,LOCK WASHERS AND FLAT WASHERS

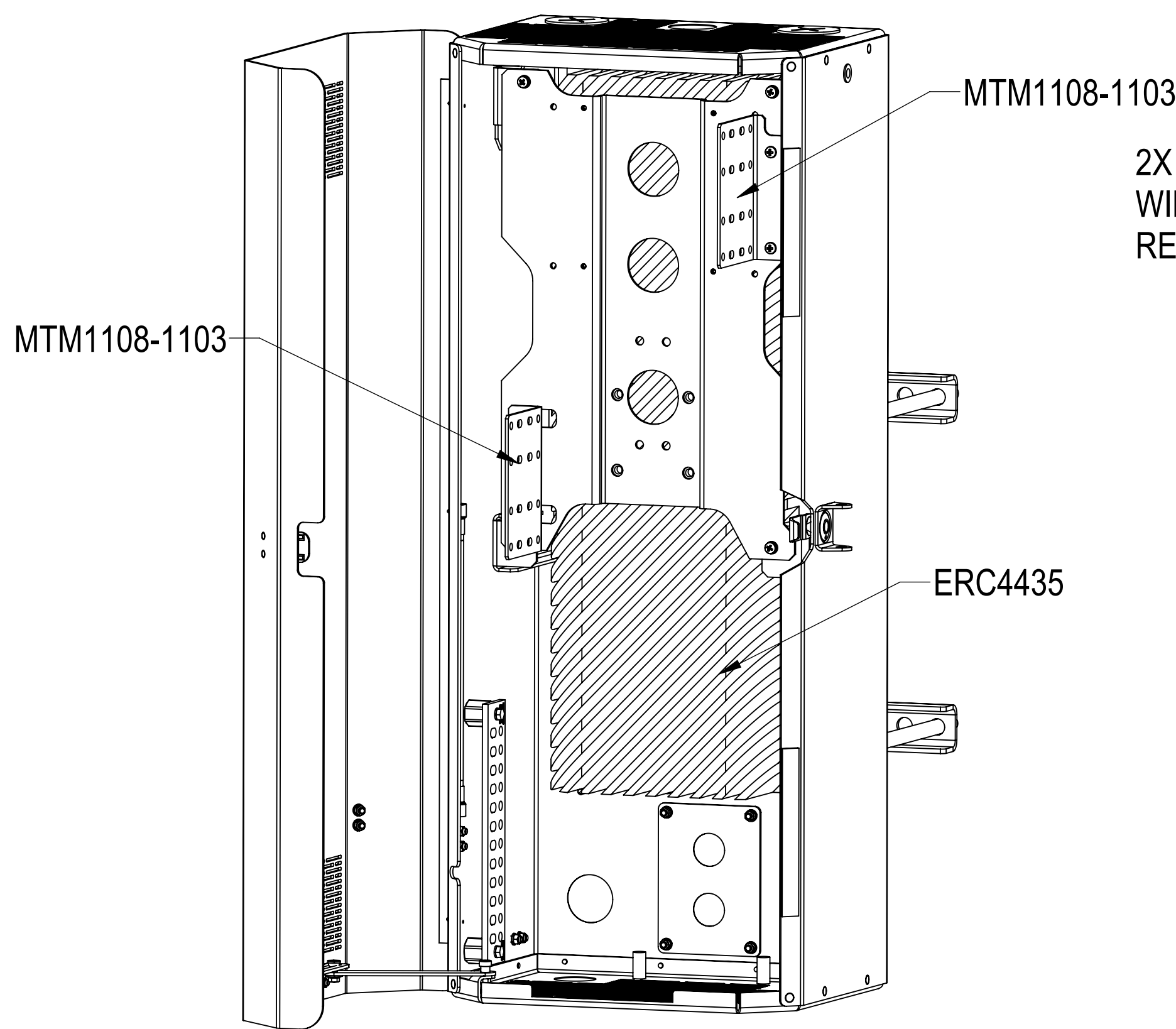


STEP4:INSTALL RU AND BRACKET TO ENCLOSURE

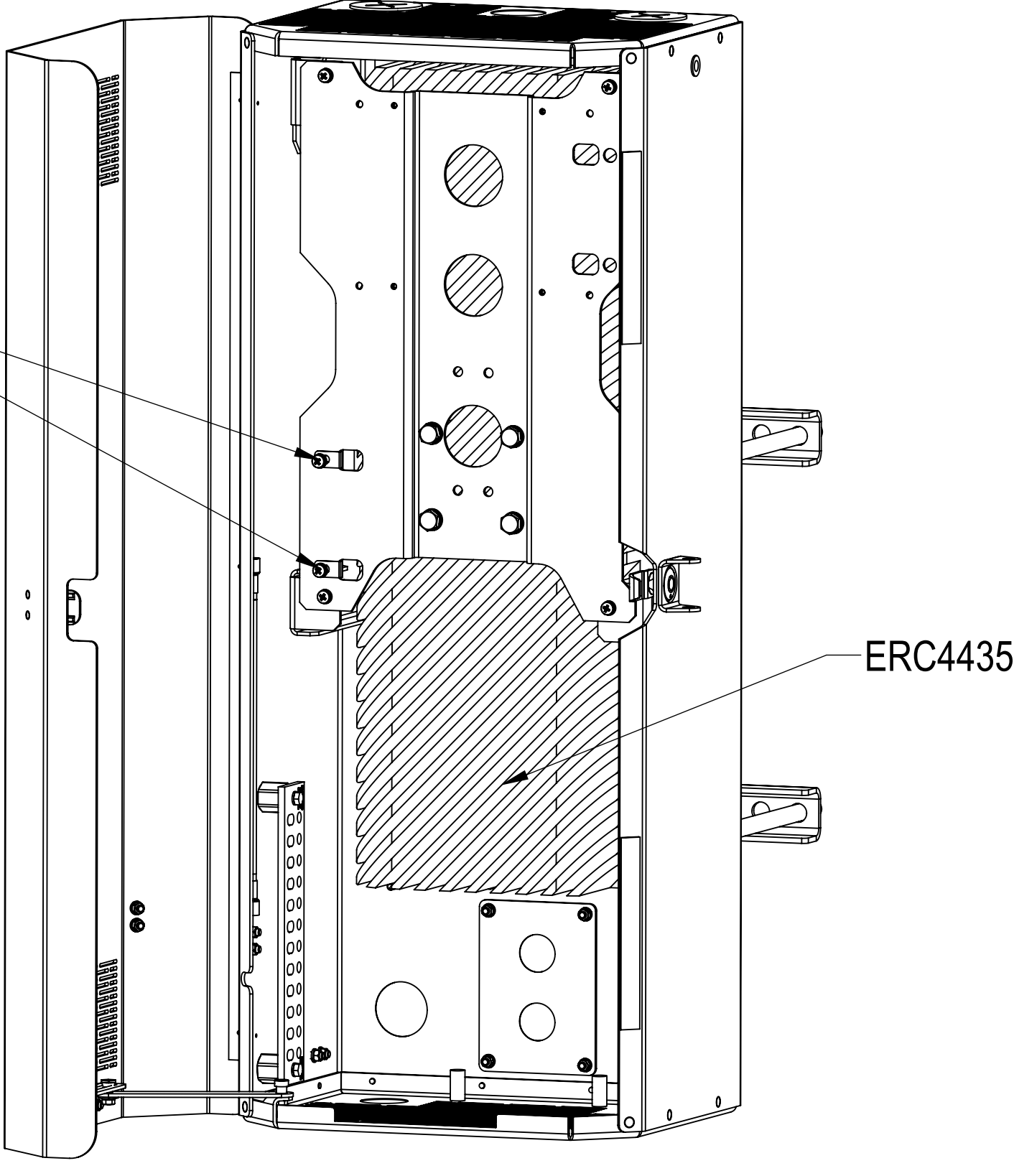
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TITLE 860665179-AMK-002-INSTALL				
SIZE C	SCALE 1:5	DOCUMENT NO. 860665179-AMK-002-INSTALL		
 		DRAWING		
		VERSION 00	STATUS RE	REVISION A
				SHEET 5 OF 7

CONFIGURATION3 INSTALLATION



STEP1:SEE THE ORIGINAL CONFIG



STEP2:REMOVE THE BRACKETS

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TITLE
860665179-AMK-002-INSTALL

SIZE **C** SCALE **1:10** DOCUMENT NO.
860665179-AMK-002-INSTALL

DRAWING			SHEET 6 OF 7
VERSION	STATUS	REVISION	
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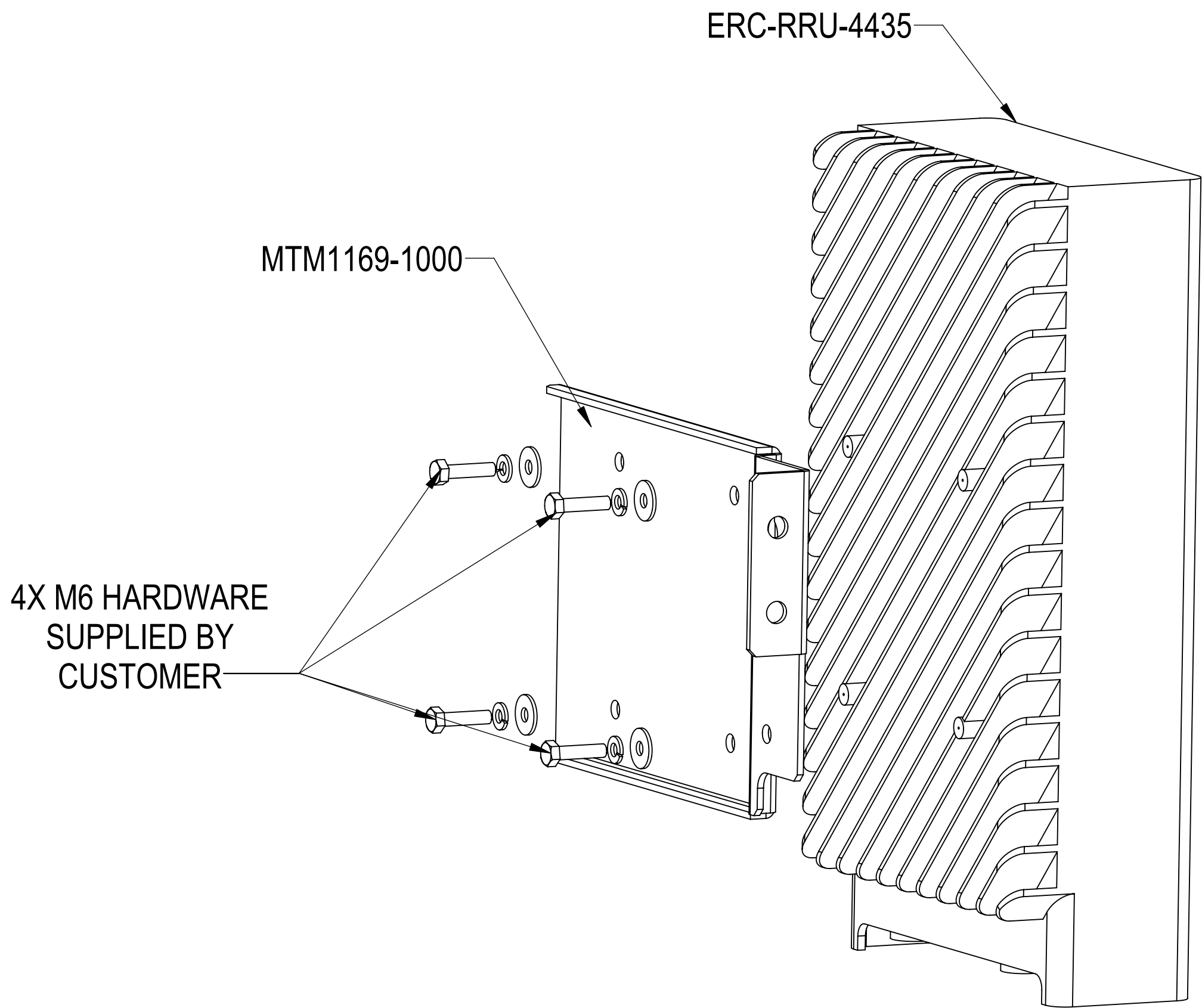
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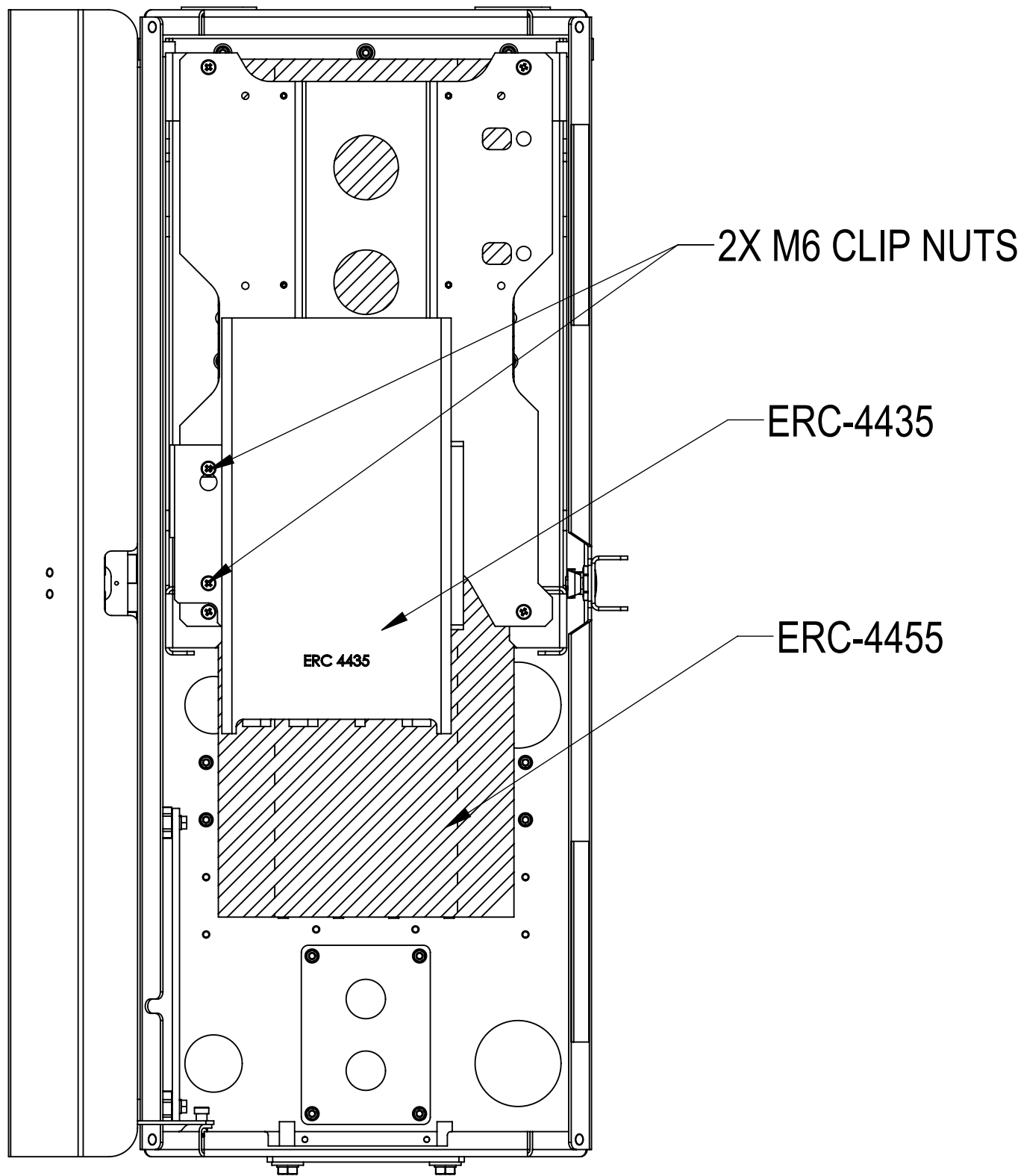
2

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CONFIGURATION3 INSTALLATION



STEP3:INSTALL ERC4435 TO BRACKET MTM1169-1000
USING 4 SETS M6 BOLT,LOCK WASHERS AND FLAT WASHERS



STEP4:INSTALL ERC4435&BRACKET TO THE FRAME

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TITLE
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SIZE **C** SCALE **1:10** DOCUMENT NO.
860665179-AMK-002-INSTALL

DRAWING			SHEET 7 OF 7
VERSION	STATUS	REVISION	
00	RE	A	

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