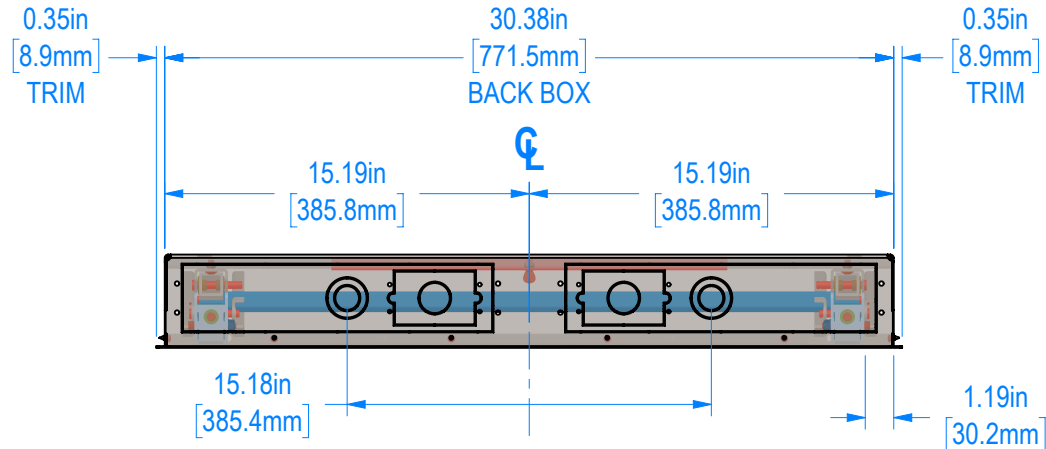
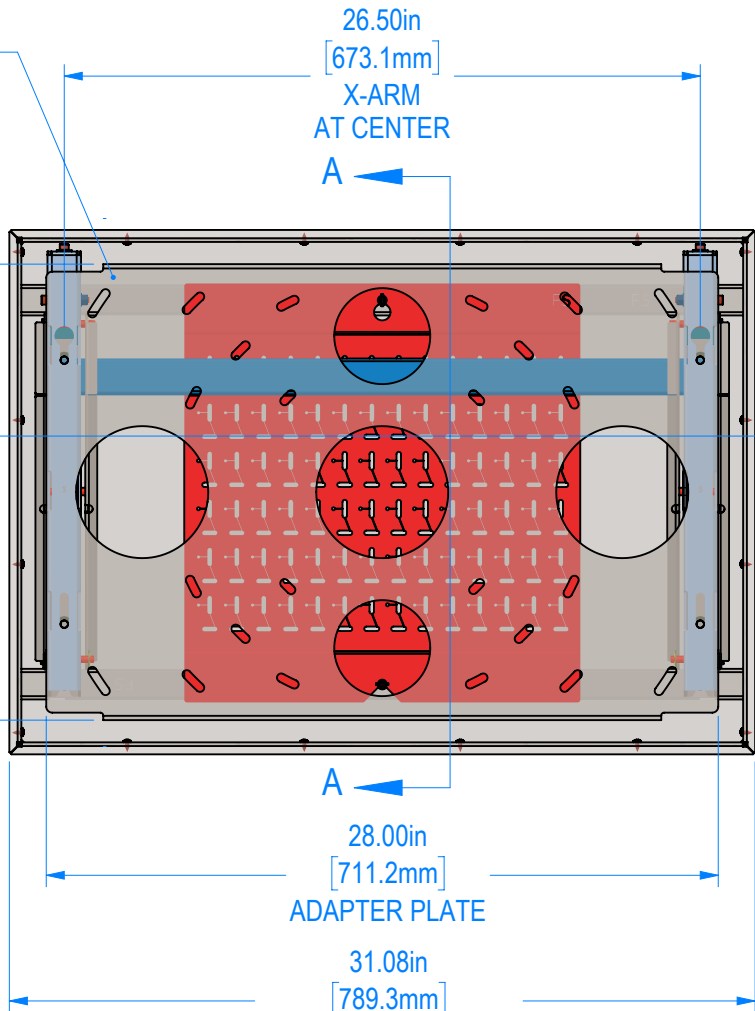


DISTANCE BETWEEN X-ARM

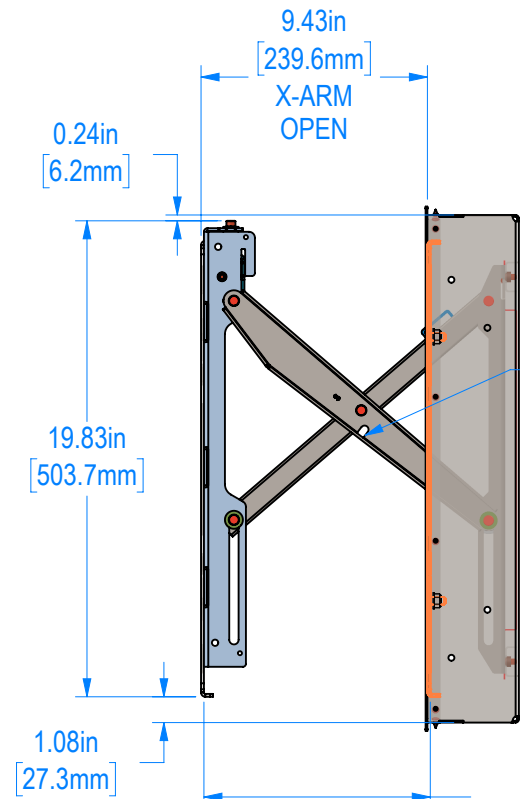
SECTION B-B



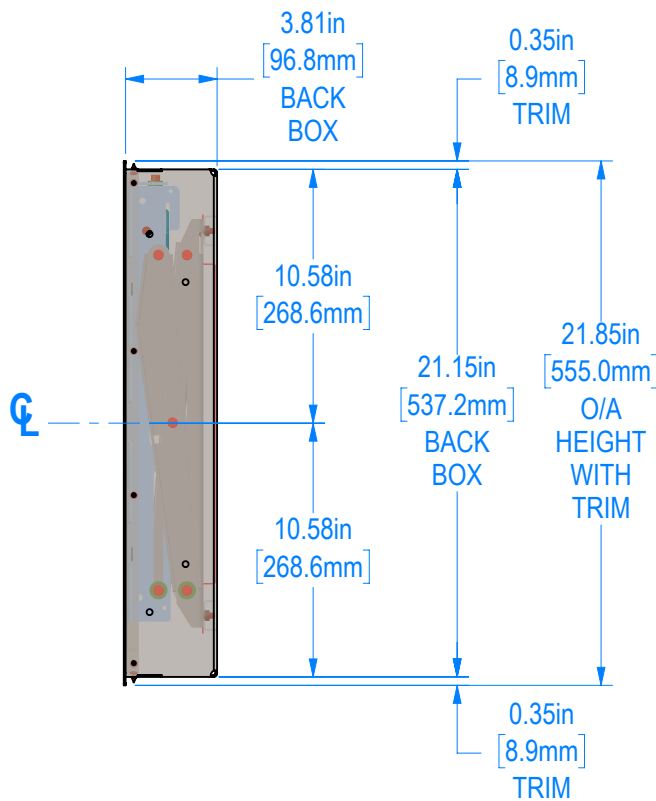
TOP VIEW



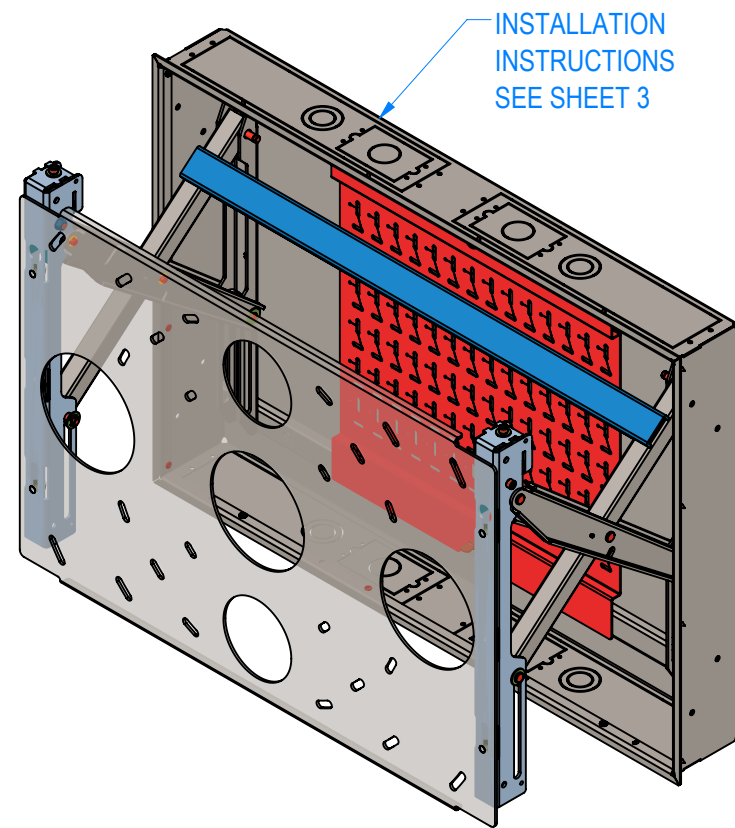
FRONT VIEW



X-ARM OPEN



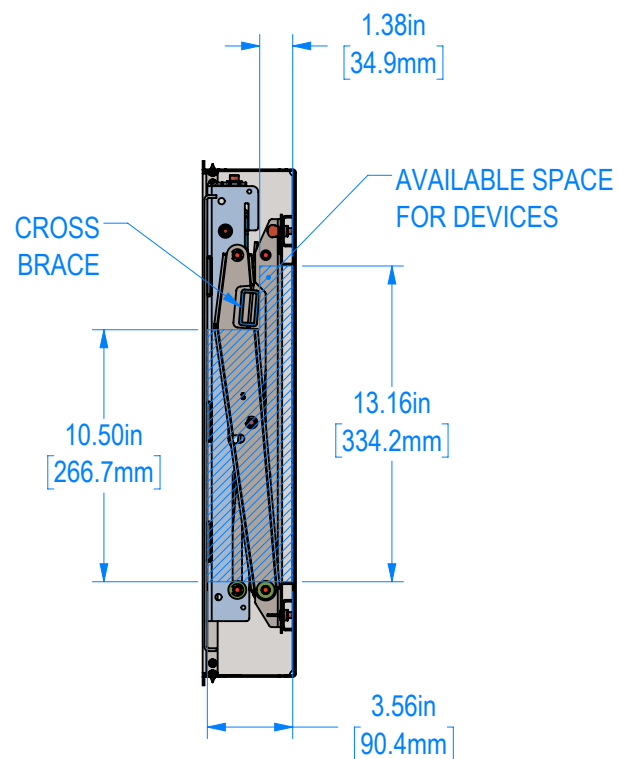
SIDE VIEW



INSTALLATION
INSTRUCTIONS
SEE SHEET 3

OPEN LOCK
SEE SHEET 2
FOR DETAIL

TRAVEL DISTANCE



SECTION A-A

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DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
X/X : ± 1/32 XX : ± .03 X : ± .5
XXX : ± .010 .XXX : ± .20

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

1. FINISH: SEMI-GLOSS BLACK POWDER COAT
2. TOTAL WEIGHT (APPROXIMATE): 66.3 LBS

G			
F			
E			
C			
B			
A			

REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU: RPWM-32BFM-XMS-ADA

PART NO: 0038-040-00

DESCRIPTION: Thin ADA Plate - Pull out Wallmate 32BFM Kit

SIZE: B DATE: 02/24/2025 DRAWN: GS CHECKED: XX

DWG. ID: RPWM-32BFM-XMS-ADA.1

JOB NO: SCALE: 1:8 SHEET: 1 OF 4 REVISION:



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DIMENSIONS ARE IN INCHES		
TOLERANCES ARE:		
FRACTIONS	DECIMALS	ANGLES
X/X : ± 1/32	XX : ± .03 .XXX : ± .010	X : ± .5 .XX : ± .20

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

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REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU:

PART NO:

DESCRIPTION:

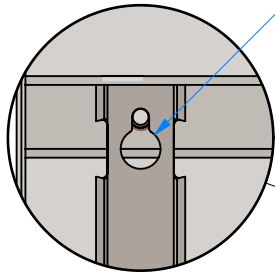
SIZE: B DATE: 02/24/2025 DRAWN: GS CHECKED: XX

DWG. ID: RPWM-32BFM-XMS-ADA.2

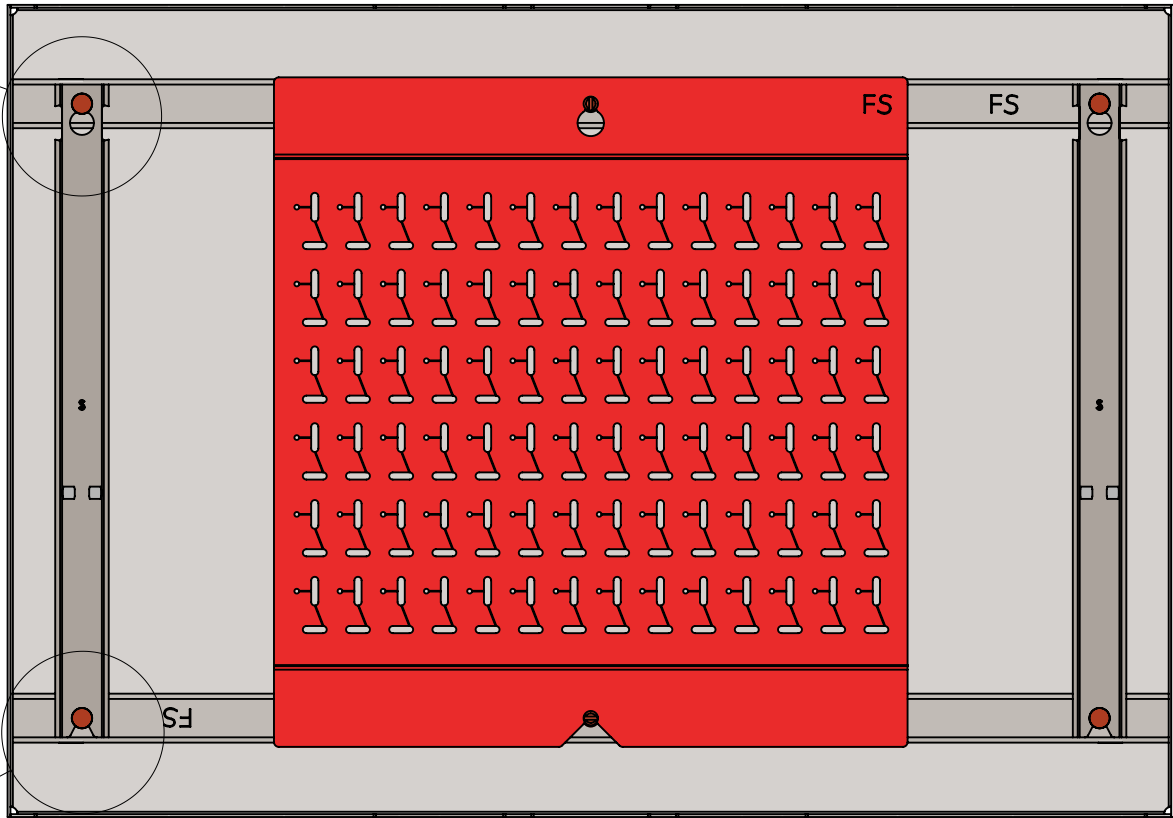
JOB NO: SCALE: 1:5 REVISION:

SHEET: 2 OF 4

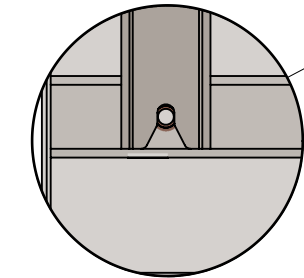
Ø 0.63IN
[15.9mm]
KEYHOLE X2,
UPPER X-ARM



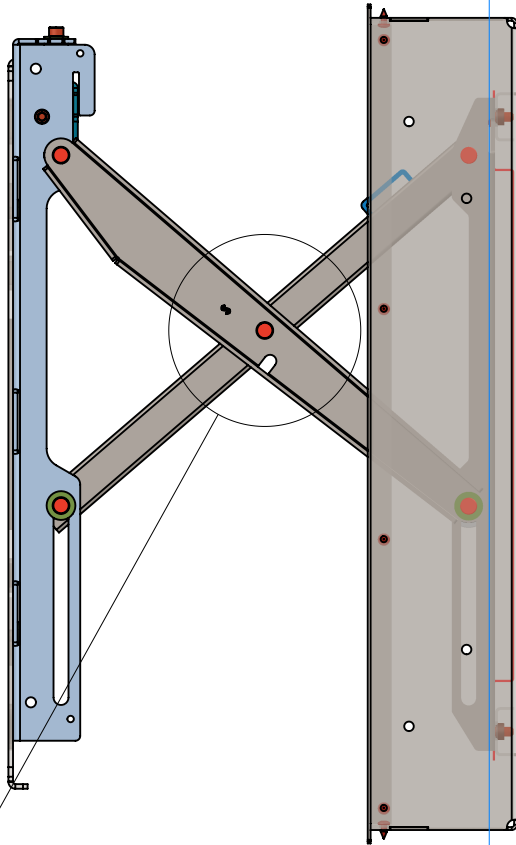
DETAIL D
SCALE 1 : 3



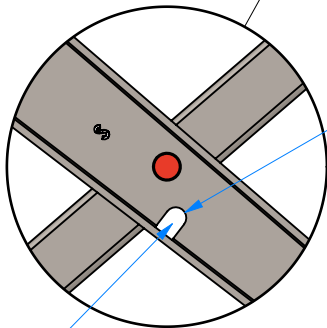
SECTION C-C



DETAIL E
SCALE 1 : 3



SIDE VIEW
OPEN POSITION



DETAIL F
SCALE 1 : 3

USE THIS LOCATION
TO LOCK X-ARM
IN OPEN POSITION

Ø 0.33IN
[8.4mm]



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DIMENSIONS ARE IN INCHES		
TOLERANCES ARE:		
FRACTIONS	DECIMALS	ANGLES
X/X : ± 1/32	XX : ± .03 .XXX : ± .010	X : ± .5 .XX : ± .20

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

1. FINISH: SEMI-GLOSS BLACK POWDER COAT
2. TOTAL WEIGHT (APPROXIMATE): 66.3 LBS

G	.	.	.
F	.	.	.
E	.	.	.
C	.	.	.
B	.	.	.
A	.	.	.

REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU: RPWM-32BFM-XMS-ADA

PART NO: 0038-040-00

DESCRIPTION: Thin ADA Plate - Pull out Wallmate 32BFM Kit

SIZE: B	DATE: 02/24/2025	DRAWN: GS	CHECKED: XX
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DWG. ID: RPWM-32BFM-XMS-ADA.3

JOB NO:	SCALE: 1:8	REVISION:
	SHEET: 3 OF 4	

WALLMATE 32BFM STANDARD DEPTH
FLUSH CLOSE BACK BOX KIT
SKU: RPWM-32BFM-BOX-KIT
WEIGHT: 31.1 LBS

WALLMATE 32BF AND BS SERIES
PERIPHERAL DEVICE MOUNTING PLATE
SKU: RPWM-32BF/S-PM

KEYWAYS AND SLOTS
ATTACH ADAPTER HERE

THIN ADA PLATE
FOR WALLMATE 32BFM SYSTEM
SKU: RPWM-32BFM-ADA
SEE SHEET 4 FOR DIMENSIONS
WEIGHT: 15.1 LBS

5/16-18
FLANGED
LOCKNUT
X4

1/4-20 X 3/4"
FLANGED BUTTON
HEAD SCREW
X4

WALLMATE 32B SLIM X-ARM
SKU: RPWM-32B-XMS
WEIGHT: 20.3 LBS

BACK BOX 32BFM WELDMENT

IMPORTANT
• LEVEL AND PLUMB WALLMATE BOX

IMPORTANT
• USE ALL FOUR MOUNTING POINTS
PER SIDE
• TYPES OF FASTENERS SPECIFIED AND
PROVIDED BY OTHERS

STANDARD
TRIM BEZEL 32BM

USE #8 X 3/8"
SHEET METAL SCREWS
X32

FRONT ISO VIEW
(EXPLODED)

- INSTALLATION NOTES:
1. FOR MOUNTING IN METAL STUDS: WALLMATE 32BFM CAN MOUNT IN TYPICAL METAL STUDS AND HOLDS 200 LBS CAPACITY
 2. VERIFY FASTENING METHOD WITH STRUCTURAL ENGINEER PRIOR TO INSTALLATION
 3. VERIFY WALL STRENGTH PRIOR TO INSTALLATION
 4. USE ALL FASTENING POINTS ON BOTH SIDES OF BOX

NOTE TO CONTRACTOR:
USE SUPPLIED HARDWARE WITH CAUTION:
- SCREWS CAN EXCEED DISPLAY INSERT LENGTH
- VERIFY INSERT LENGTH WITH DISPLAY
MANUFACTURER PRIOR TO USE

DISPLAY MOUNTING HARDWARE PROVIDED BY RPV:
QTY: 4 / UNIT - M6 X 16mm FLANGED SBHCS ALLOY
QTY: 4 / UNIT - M8 X 16mm, M8 X 20mm FLANGED SBHCS ALLOY
QTY: 4 / UNIT - M8 X 40mm SBHCS ALLOY
QTY: 4 / UNIT - 5/16" ID X 3/4" OD FLAT WASHER

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DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS X/X : ± 1/32
DECIMALS .XX : ± .03
XXX : ± .010
ANGLES X : ± .5
XX : ± .20

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

G	.	.	.
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REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU: RPWM-32BFM-ADA

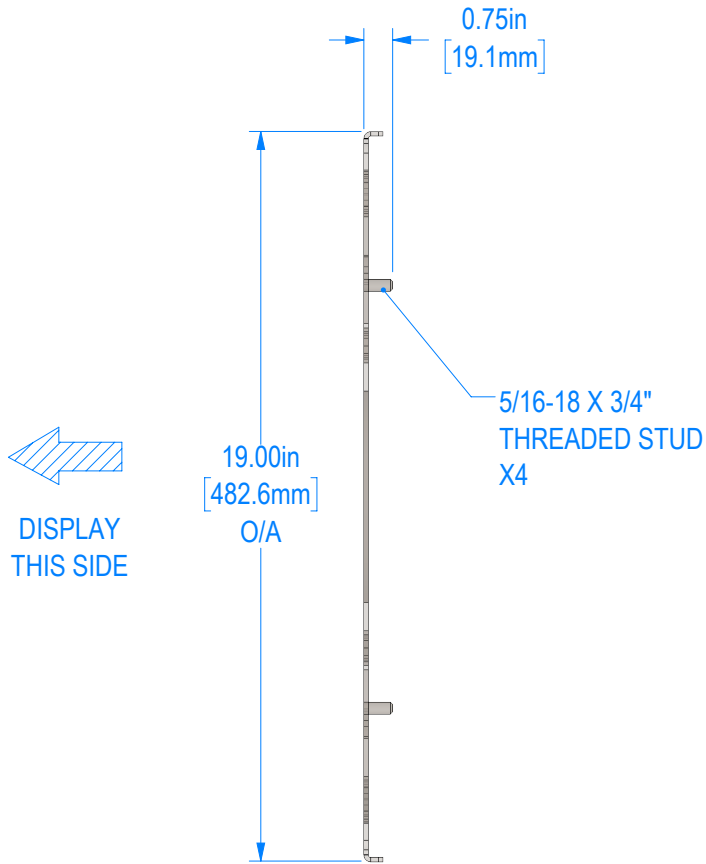
PART NO: 404-010-01

DESCRIPTION: Thin ADA plate for Wallmate 32BFM systems

SIZE: B DATE: 02/24/2025 DRAWN: GS CHECKED: XX

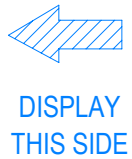
DWG. ID: RPWM-32BFM-XMS-ADA.4

JOB NO: SCALE: 1:5 SHEET: 4 OF 4 REVISION:

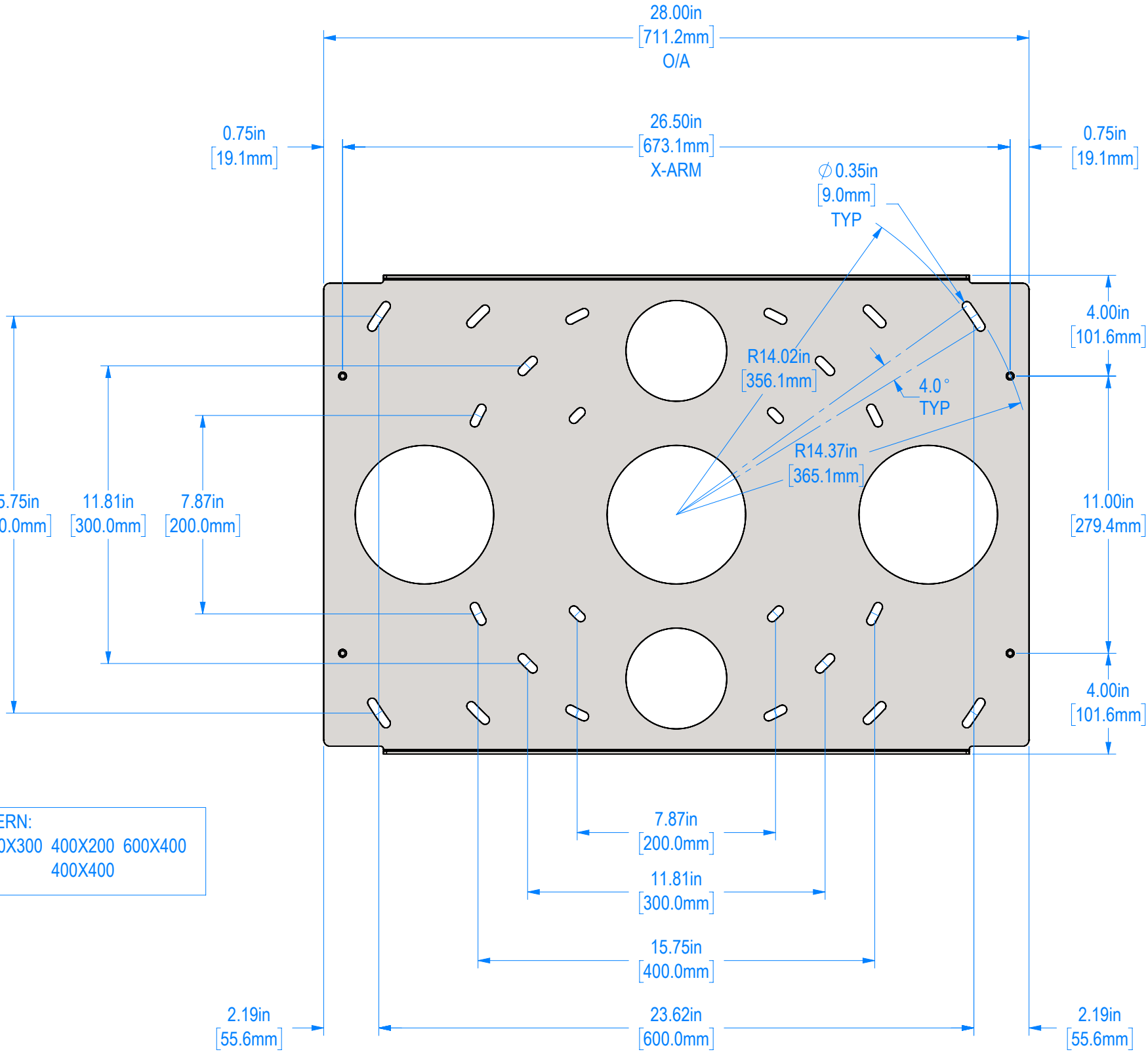


SIDE VIEW

VESA PATTERN:
200X200 300X300 400X200 600X400
200X400 400X400



NOTE:
CUSTOMIZED PLATES AVAILABLE
UPON REQUEST.
EMAIL TO: INFO@RPVISUALS.COM



BACK VIEW