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

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

1. FINISH: SEMI-GLOSS BLACK POWDER COAT
2. TOTAL WEIGHT (APPROXIMATE): 69.9 LBS

G			
F			
E			
C			
B			
A	DIMENSIONS UPDATED	HN	12/2/2024
REV:	DESCRIPTION:	BY:	DATE:
DEALER:			

PROJECT:

SKU:

PART NO:

DESCRIPTION:

2.5" stud wall, Universal Mount - Pull out Wallmate 32BS kit

SIZE: B DATE: 9/12/2023 DRAWN: GS CHECKED: XX

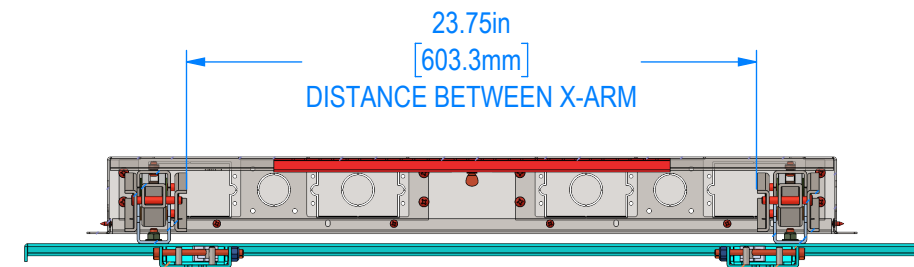
DWG. ID: RPWM-32BS-XMS-UNV.1

JOB NO:

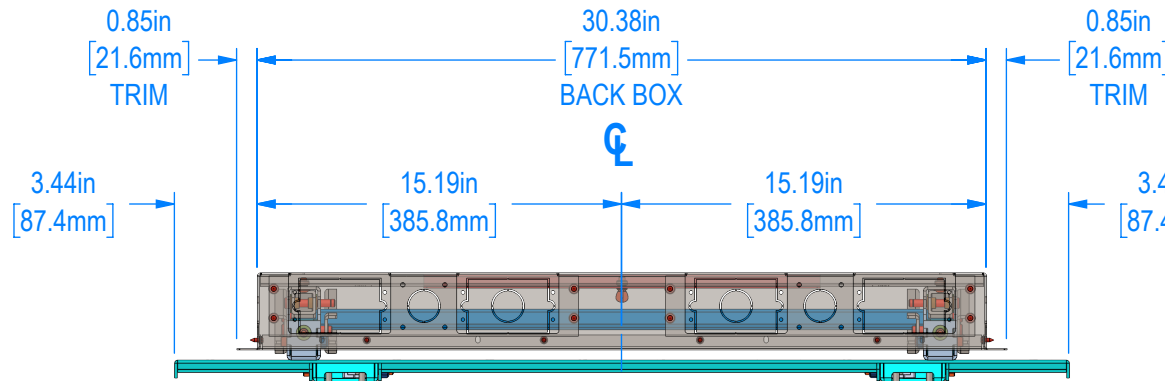
SCALE: 1:8

SHEET: 1 OF 4

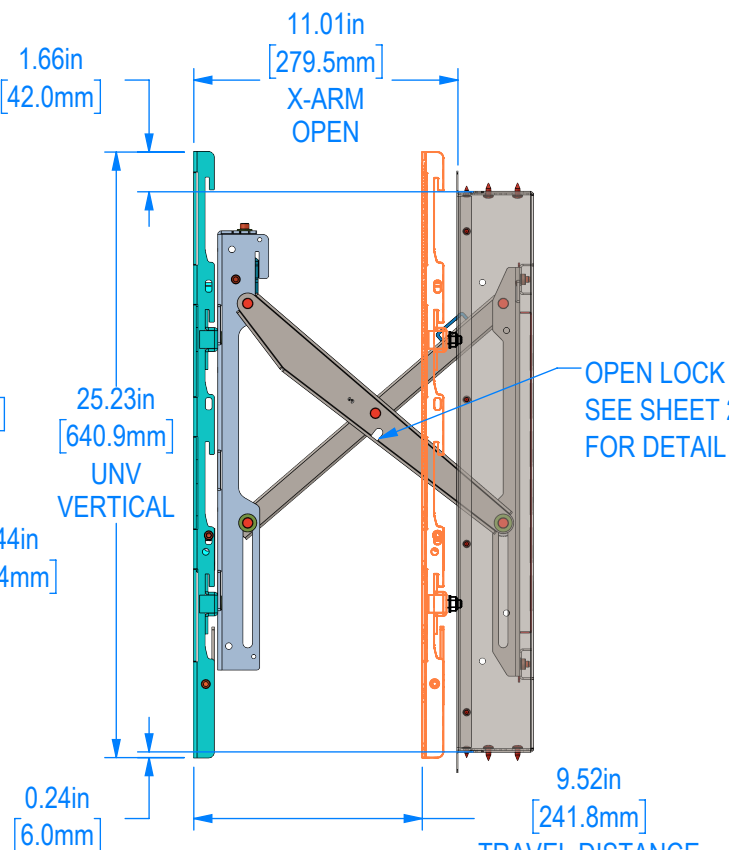
REVISION: A



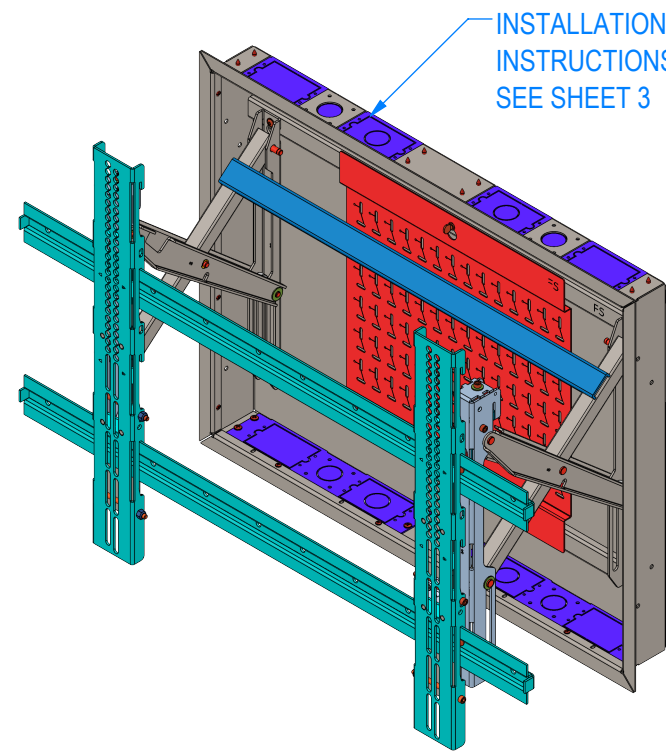
SECTION B-B



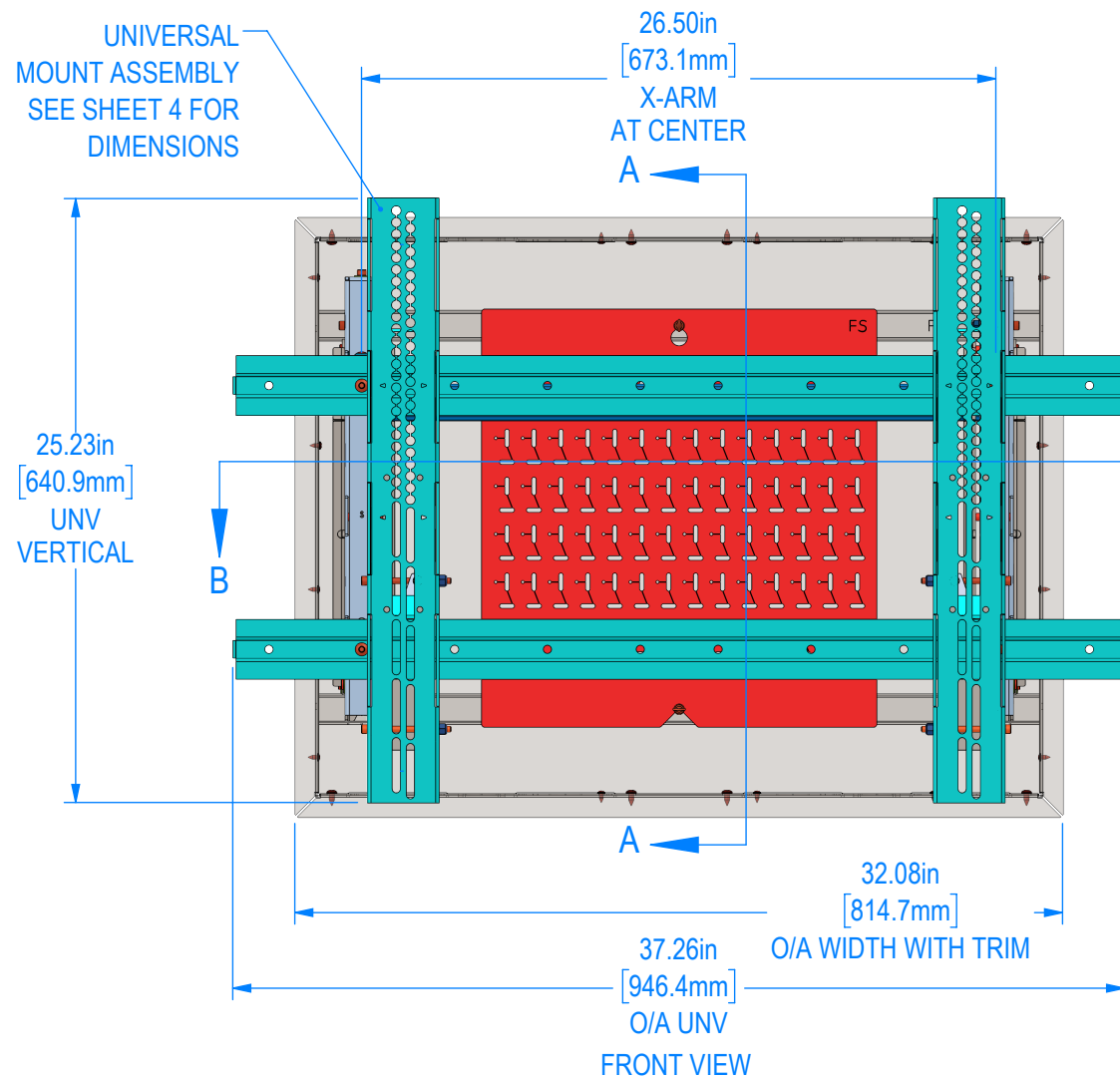
TOP VIEW



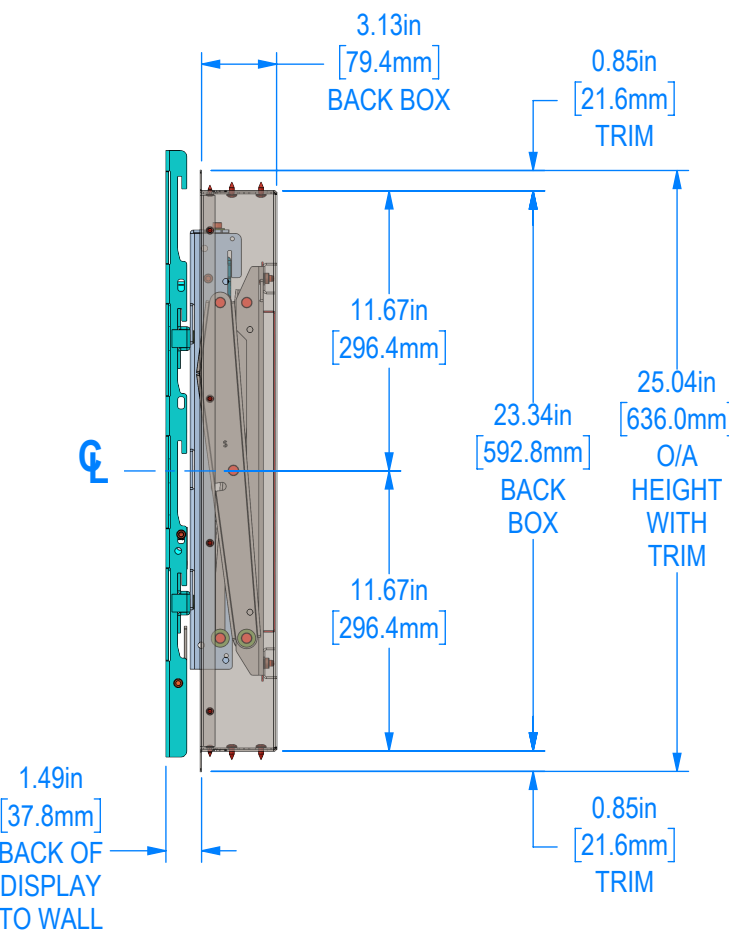
X-ARM OPEN



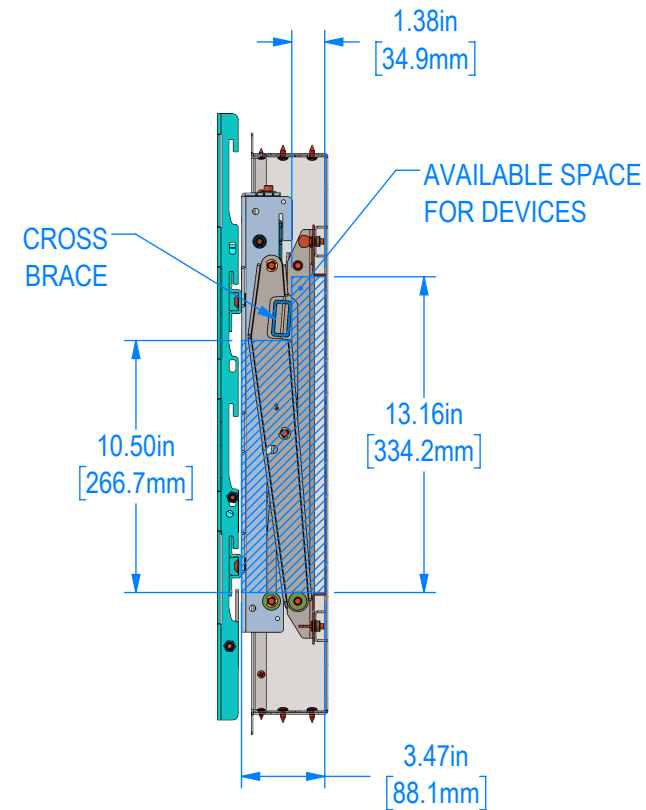
INSTALLATION INSTRUCTIONS SEE SHEET 3



FRONT VIEW



SIDE VIEW



SECTION A-A



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FRACTIONS	DECIMALS	ANGLES
X/X : ± 1/32	XX : ± .03 XXX : ± .010	X : ± .5 XX : ± .20

APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

G	.	.	.
F	.	.	.
E	.	.	.
C	.	.	.
B	.	.	.
A	SECTION VIEW TO SHOW KEYHOLE	HN	12/2/2024
REV:	DESCRIPTION:	BY:	DATE:

DEALER:

PROJECT:

SKU:

PART NO:

DESCRIPTION:
2.5" stud wall, Universal Mount - Pull out Wallmate 32BS kit

SIZE:	DATE:	DRAWN:	CHECKED:
B	9/12/2023	GS	XX

DWG. ID:

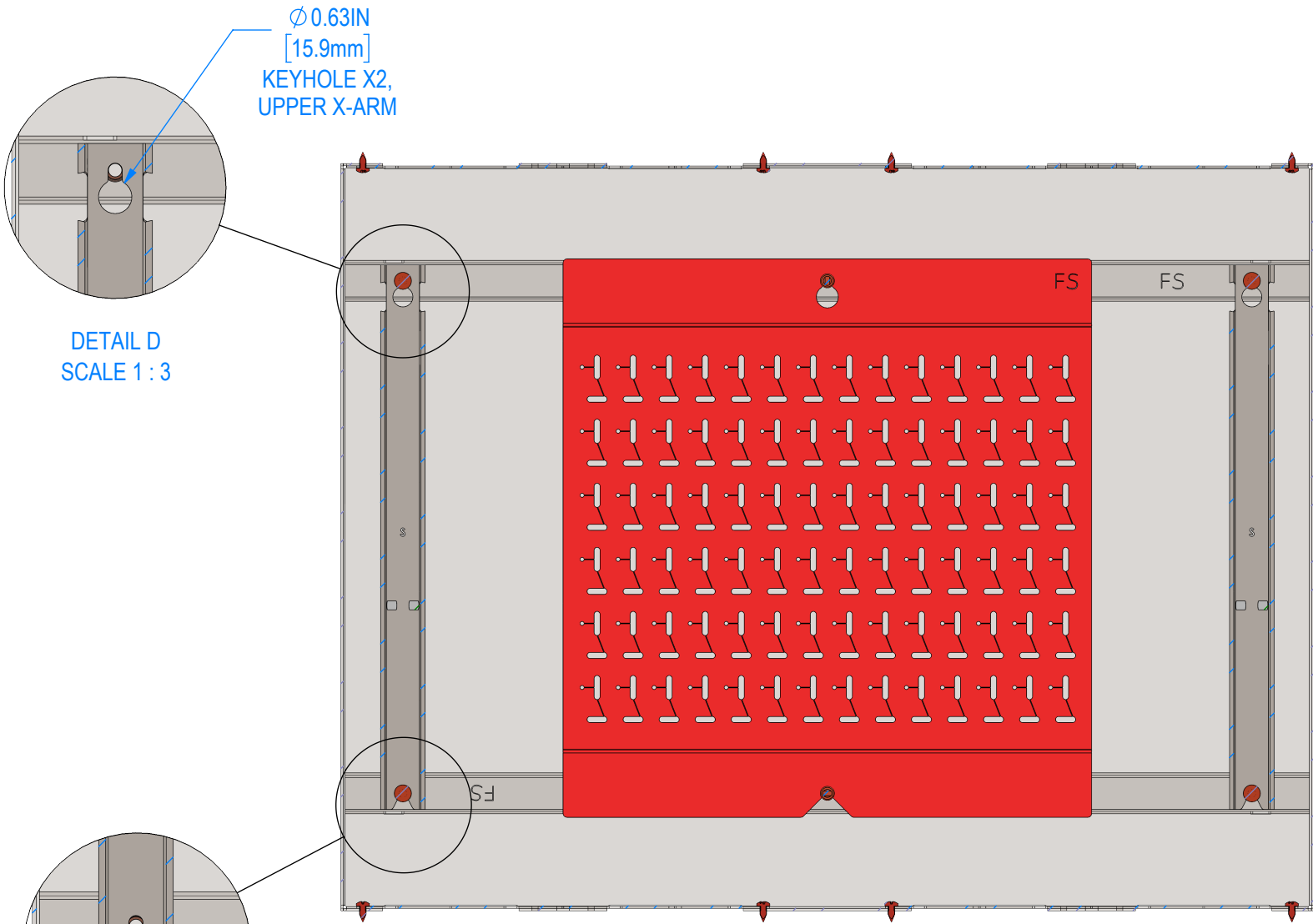
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SCALE:

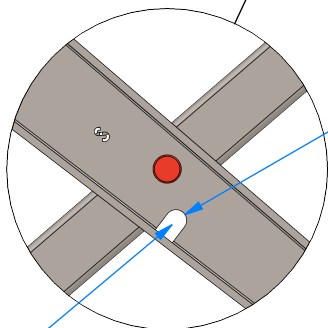
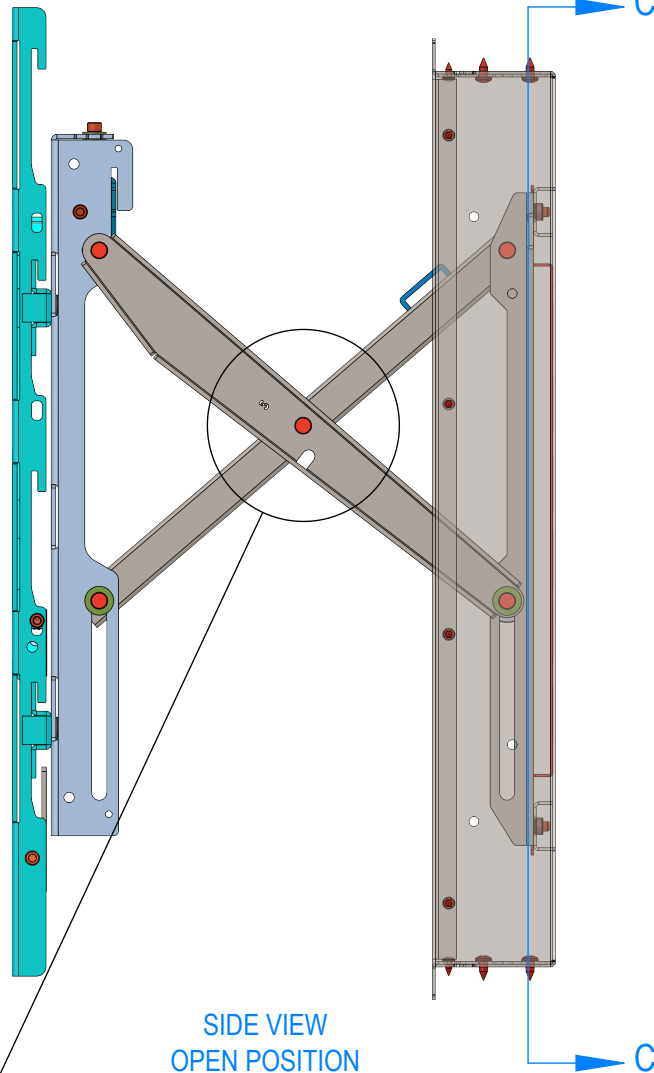
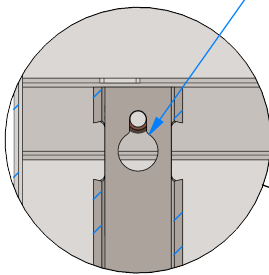
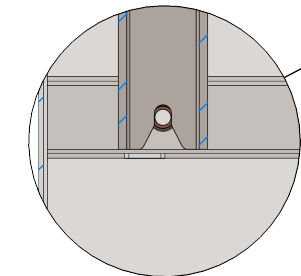
SHEET:

REVISION:

A



SECTION C-C





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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): 69.9 LBS

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

REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU: RPWM-32BS-XMS-UNV

PART NO: 0002-230-00

DESCRIPTION: 2.5" stud wall, Universal Mount - Pull out Wallmate 32BS kit

SIZE: B	DATE: 9/12/2023	DRAWN: GS	CHECKED: XX
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DWG. ID: RPWM-32BS-XMS-UNV.3

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

WALLMATE 32 BACK BOX
FOR 2.5" STUD WALL KIT
SKU: RPWM-32BS-BOX-KIT
WEIGHT: 33.7 LBS

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

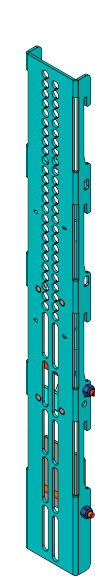
POWER PLATE INSERT

BACK BOX 32BS WELDMENT

IMPORTANT
• LEVEL AND PLUMB WALLMATE BOX

IMPORTANT
• USE ALL FOUR MOUNTING POINTS
PER SIDE
• TYPE OF FASTENER SPECIFIED AND
PROVIDED BY OTHERS

KEYWAYS AND SLOTS
ATTACH ADAPTER HERE



UNIVERSAL MOUNT ASSEMBLY
SEE SHEET 4 FOR DIMENSIONS
SKU: RPWM-UNV-64
WEIGHT: 16.0 LBS

STANDARD TRIM
BEZEL 32B

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

WALLMATE 32B SLIM X-ARM
SKU: RPWM-32B-XMS
WEIGHT: 20.2 LBS

5/16-18
FLANGED
LOCKNUT
X4

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

5/16-18 X 3/4"
BUTTON SOCKET HEAD
X4

FRONT ISO VIEW
(EXPLODED)

- INSTALLATION NOTES:
1. FOR MOUNTING IN METAL STUDS: WALLMATE 32BS CAN MOUNT IN TYPICAL METAL STUDS AND HOLDS 225 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 FLANGED SBHCS ALLOY
QTY: 4 / UNIT - M8 X 20mm FLANGED SBHCS ALLOY
QTY: 4 / UNIT - M8 X 45mm SBHCS ALLOY
QTY: 4 / UNIT - 5/16" ID X 3/4" OD FLAT WASHER



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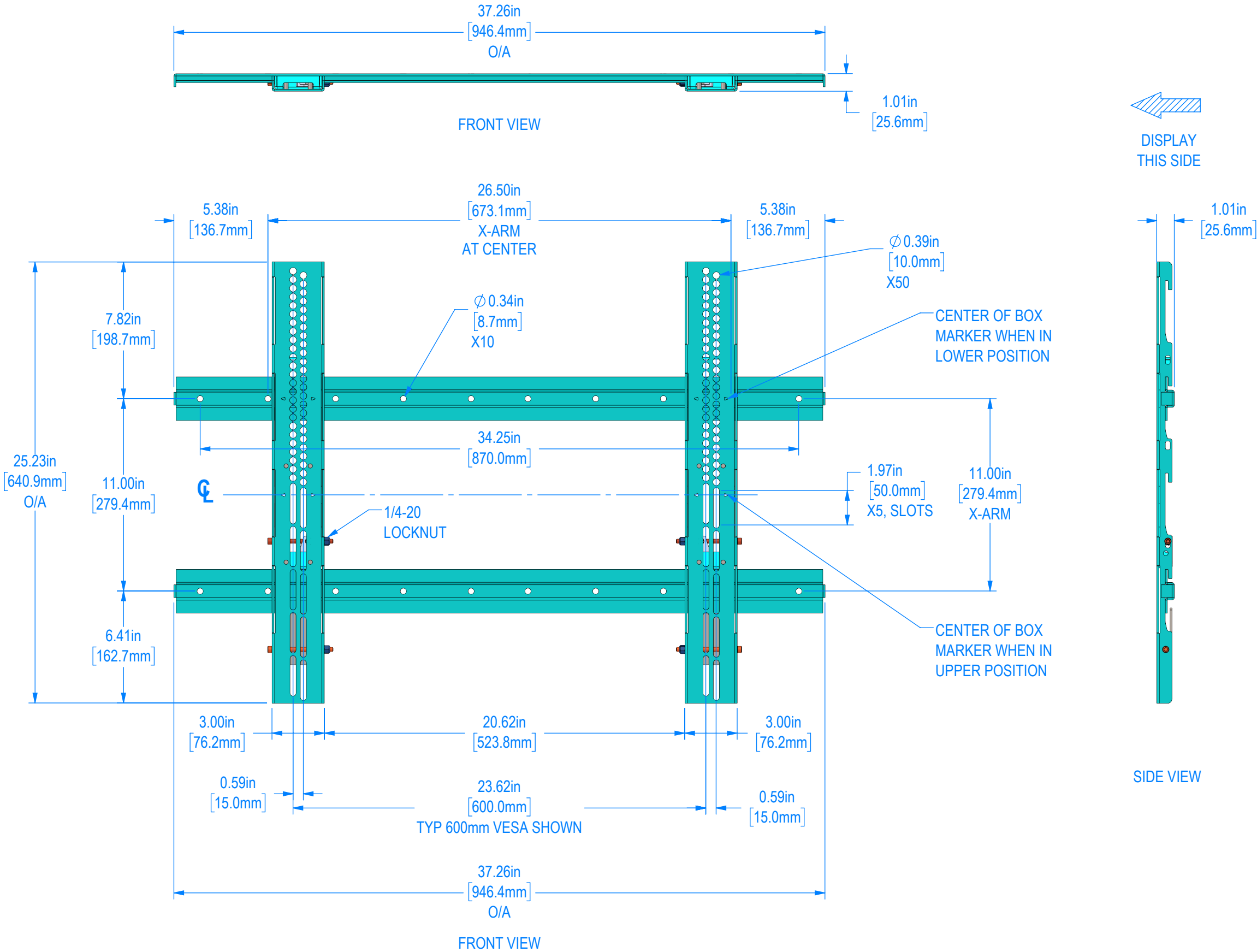
APPROVED FOR FABRICATION

SIGNATURE:

DATE:

NOTES:

1. FINISH: SEMI-GLOSS BLACK POWDER COAT
2. TOTAL WEIGHT (APPROXIMATE): 16.0 LBS



G	.	.	.
F	.	.	.
E	.	.	.
C	.	.	.
B	.	.	.
A	X-ARM CENTER WAS 11" NOW 26.5"	HN	12/2/2024

REV: DESCRIPTION: BY: DATE:

DEALER:

PROJECT:

SKU: RPWM-UNV-64

PART NO: 0006-000-00F

DESCRIPTION: Universal Mount Assembly

SIZE: B	DATE: 9/12/2023	DRAWN: GS	CHECKED: XX
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DWG. ID: RPWM-32BS-XMS-UNV.4

JOB NO:	SCALE: 1:6	REVISION: A
	SHEET: 4 OF 4	