

4

3

2

1


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	INITIALS
	A	INITIAL COMMIT	7/3/2021	ML

B

B

A

A

		NAME	DATE	Description: -X FRAME
	DRAWN	MARVIN LIN	7/6/2021	
	CHECKED	-	7/6/2021	
	ENG APPR.			
	MFG APPR.			
COMMENTS:				DWG. NO. plusX_3UFrame
		REV	SIZE	SCALE: 1:1.5
		A	B	SHEET 1 OF 4

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.01

MATERIAL
6061-T6
FINISH
-
WEIGHT (REF)
DO NOT SCALE DRAWING

4

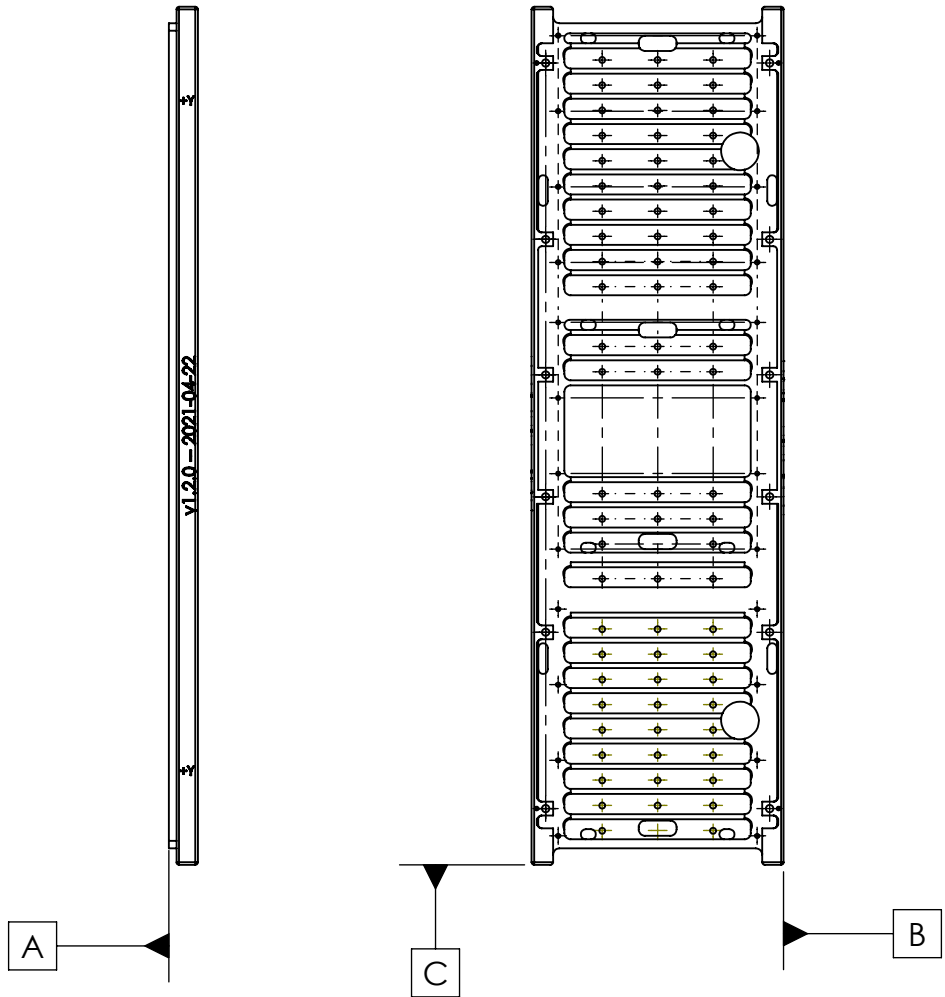
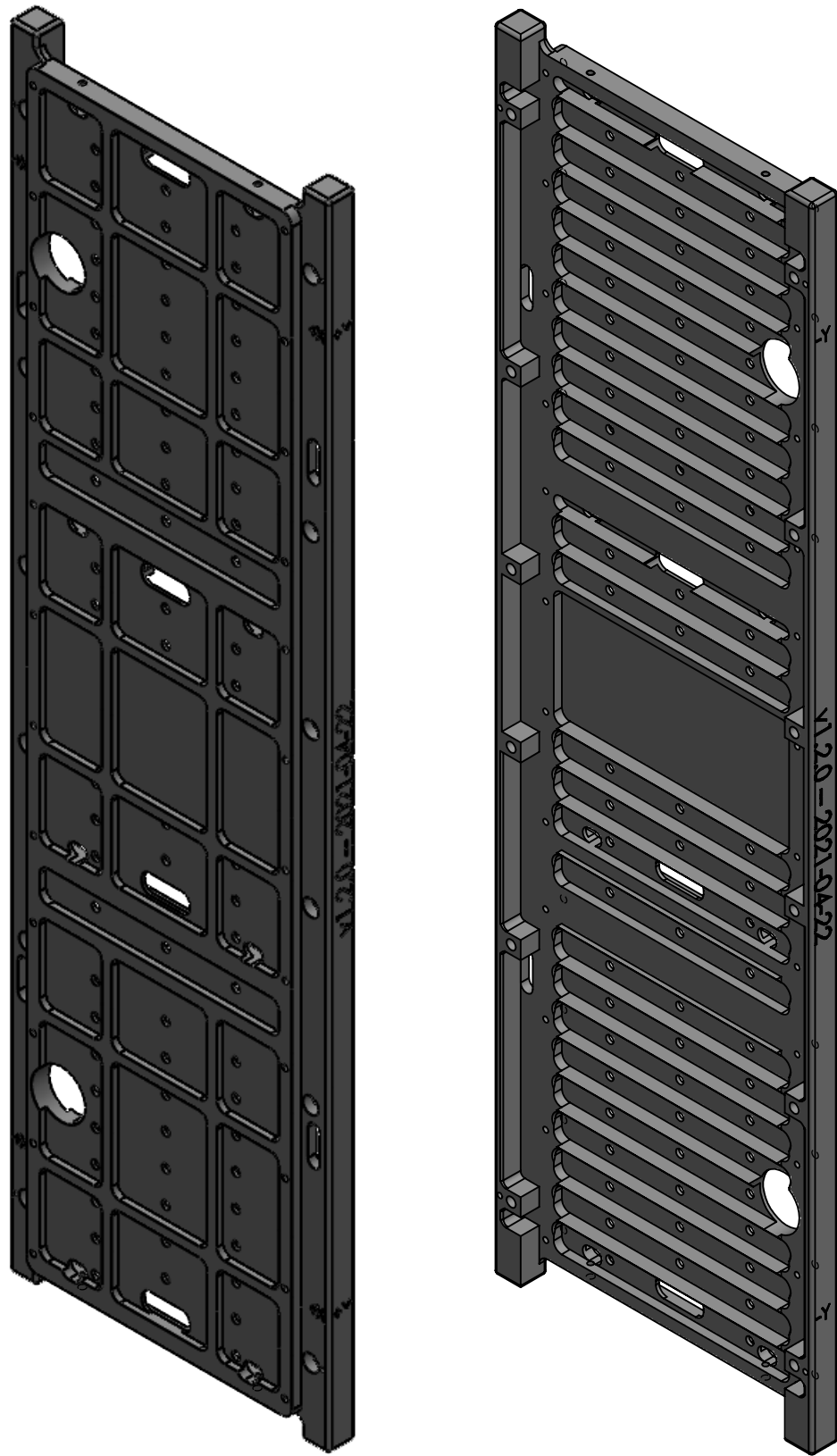
3

2

1

B

A




B

A

- NOTES:
- 1. REFERENCE 3UFRAME.SLDPRT FOR MODEL BASE DEF
 - 2. BREAK ALL EDGES
 - 3. MATERIAL: ALUMINUM 6061-T6
 - 4. ANODIZATION: TYPE II, BLACK
 - 5. OVERALL PROFILE TOLERANCE $\frac{1}{4}$ 0.2 A B C TO A MINIMUM GRID OF 5MM UNLESS OTHERWISE SPECIFIED
 - 6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM

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TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.01



MATERIAL
6061-T6

FINISH
ANODIZATION: TYPE II

WEIGHT (REF)

DO NOT SCALE DRAWING

DRAWN		NAME	DATE	Description: -X FRAME
CHECKED		MARVIN LIN	7/6/2021	
ENG APPR.			7/6/2021	
MFG APPR.				
COMMENTS:				DWG. NO. plusX_3UFrame
REV A	SIZE B	SCALE: 1:1.5 SHEET 2 OF 4		

4

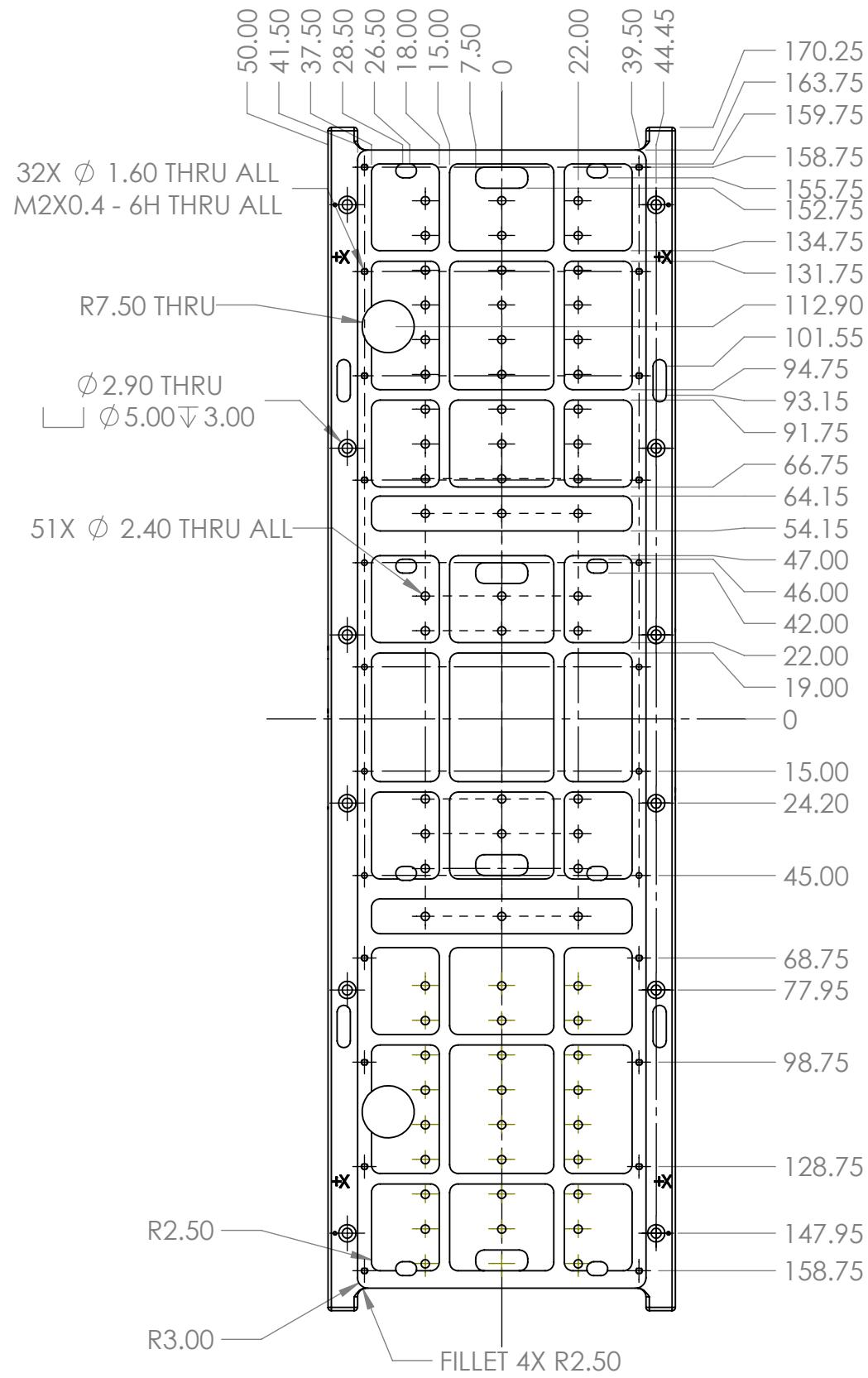
3

2

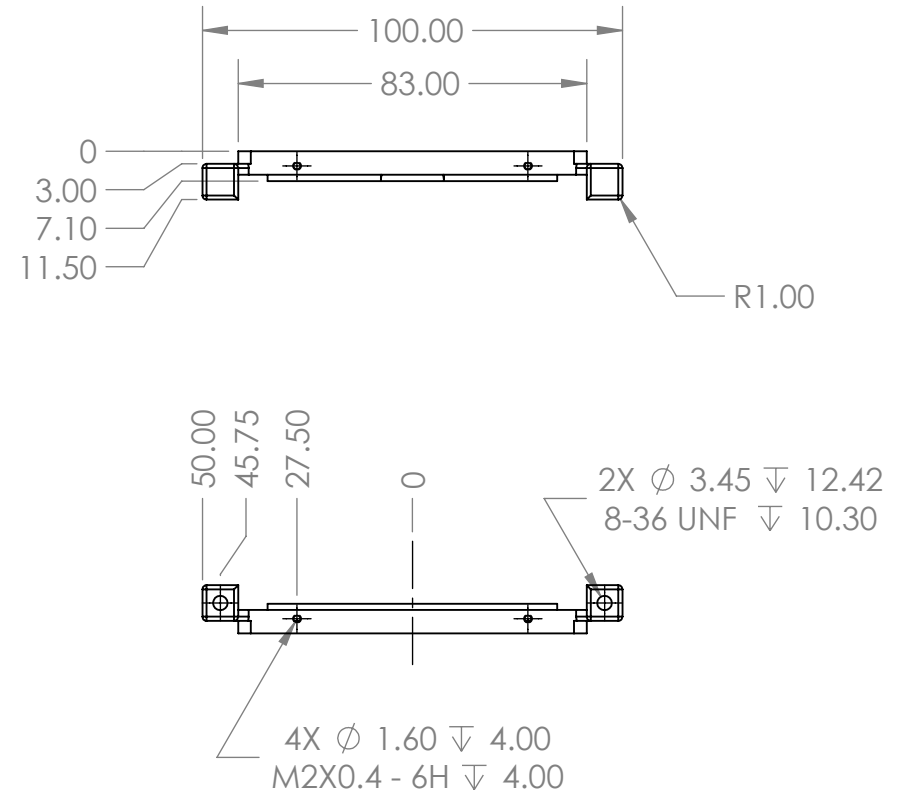
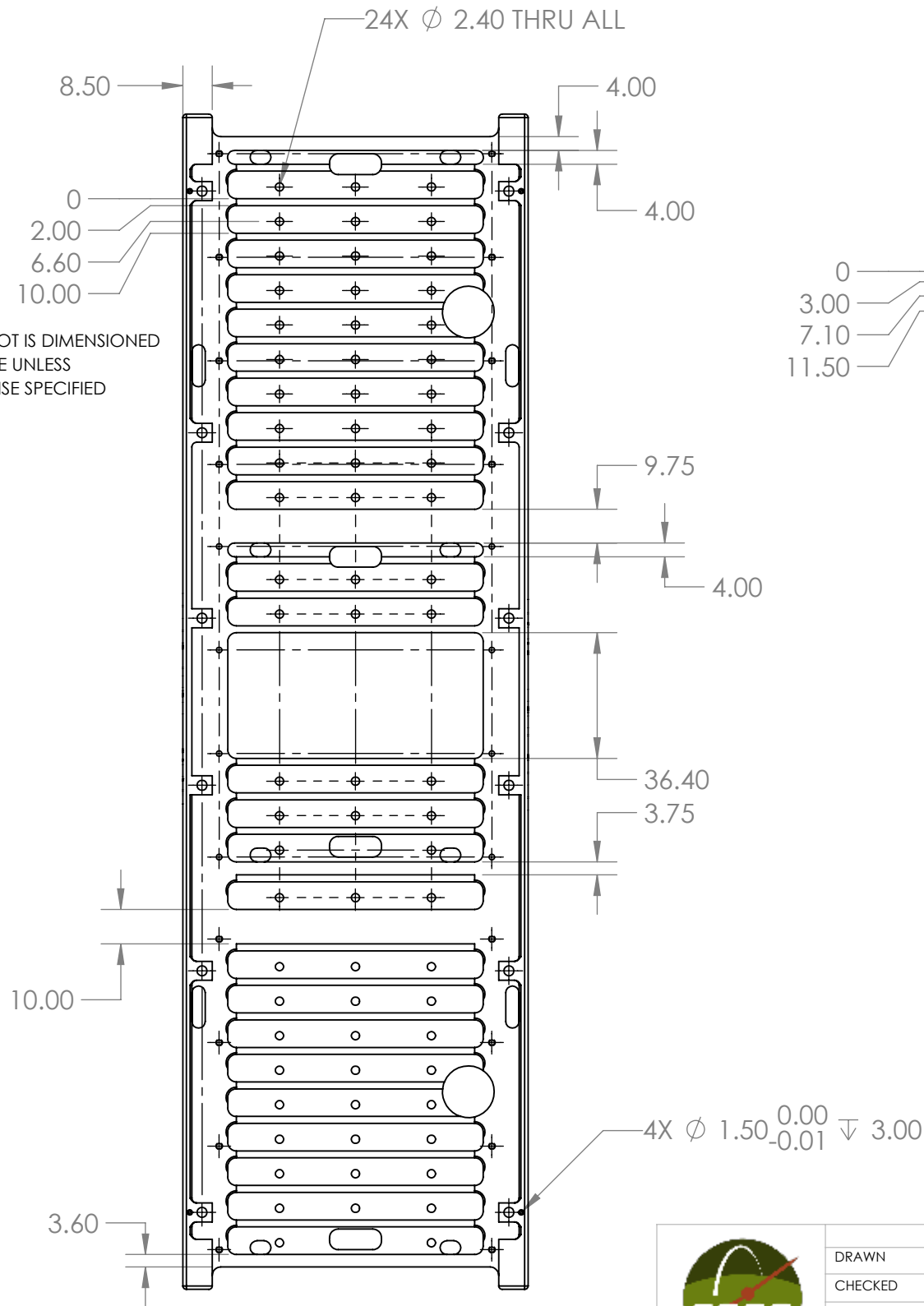
1

B

A



EACH SLOT IS DIMENSIONED
THE SAME UNLESS
OTHERWISE SPECIFIED



B

A

3

2

1

	DRAWN	NAME	DATE	Description: -X FRAME
	CHECKED	MARVIN LIN	7/6/2021	
	ENG APPR.		7/6/2021	
	MFG APPR.			
COMMENTS:				DWG. NO. plusX_3UFrame
REV		SIZE	SCALE: 1:1.8	
A		B	SHEET 3 OF 4	

UNLESS OTHERWISE SPECIFIED:	MATERIAL
DIMENSIONS ARE IN MILLIMETER	6061-T6
TOLERANCES:	FINISH
ONE PLACE DECIMAL ±0.1	ANODIZATION: TYPE II
TWO PLACE DECIMAL ±0.01	WEIGHT (REF)
	DO NOT SCALE DRAWING

4

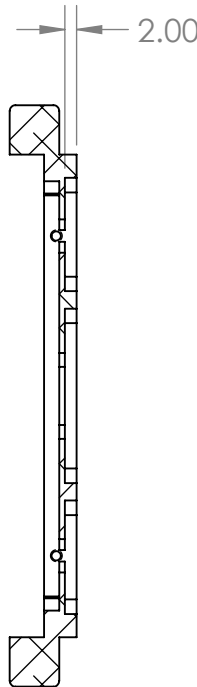
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2

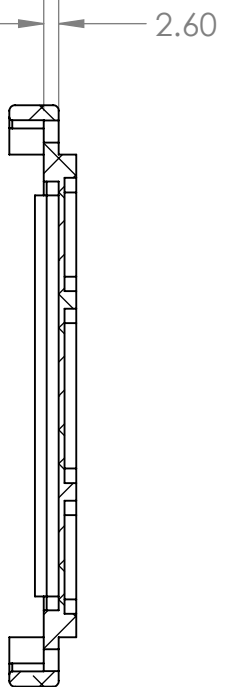
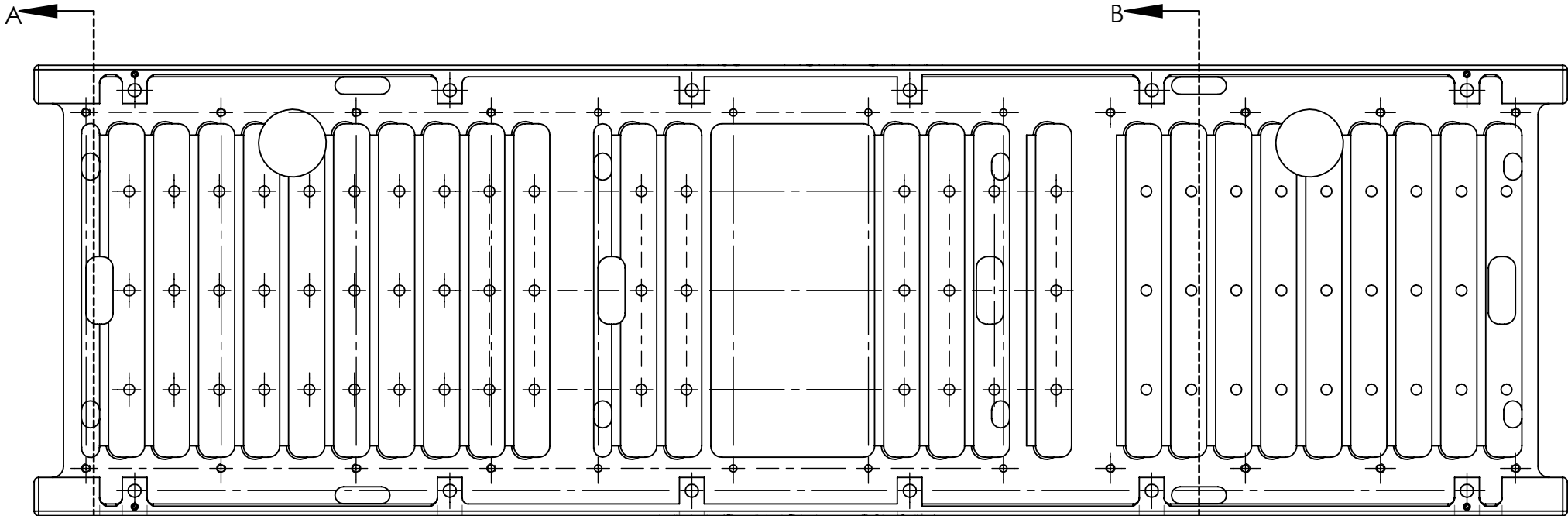
1

B

B



SECTION A-A



SECTION B-B

0

14.50

19.55

25.05

89.55

95.05

143.30

148.80

191.70

197.20

245.45

250.95

315.45

320.95

326.00

340.50

A

A



	NAME	DATE
DRAWN	MARVIN LIN	7/6/2021
CHECKED		7/6/2021
ENG APPR.		
MFG APPR.		

Description:
-X FRAME

UNLESS OTHERWISE SPECIFIED:
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TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.01

MATERIAL
6061-T6
FINISH
ANODIZATION: TYPE II
WEIGHT (REF)
DO NOT SCALE DRAWING

COMMENTS:

DWG. NO.		plusX_3UFrame
REV	SIZE	
A	B	SCALE: 1:1.3 SHEET 4 OF 4