

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

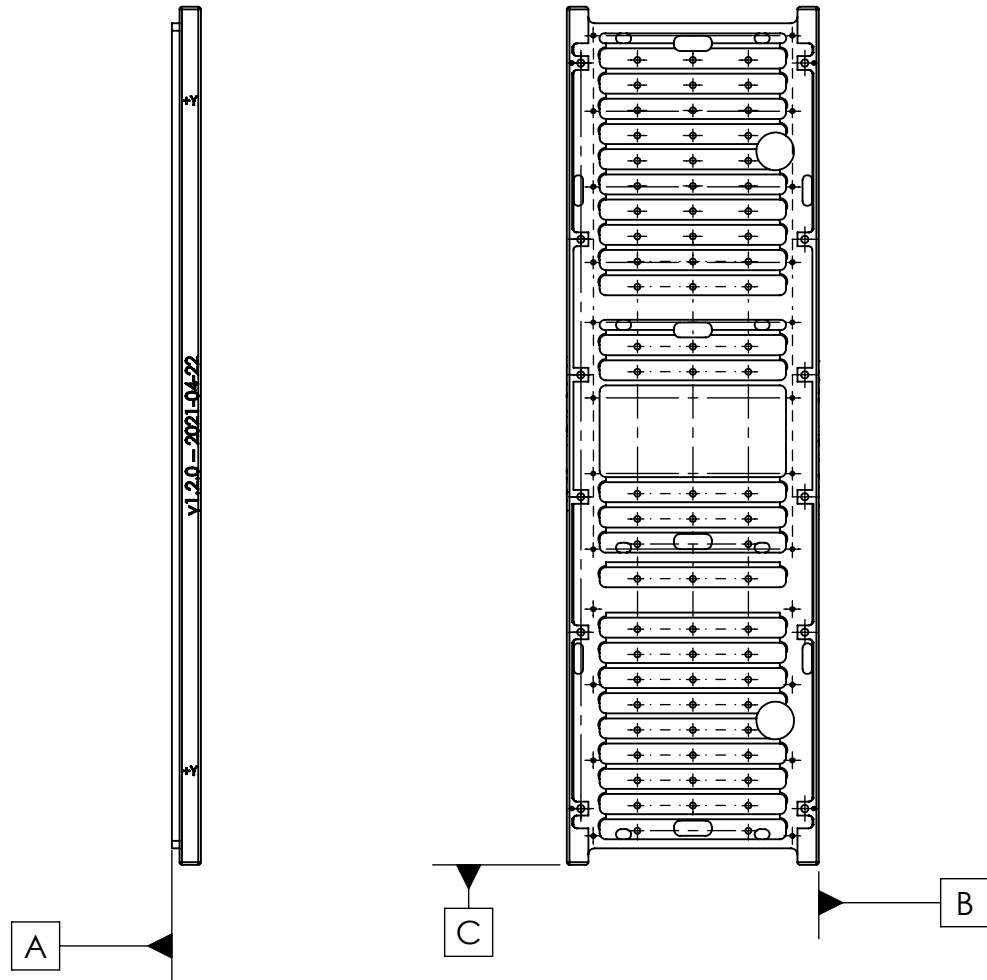
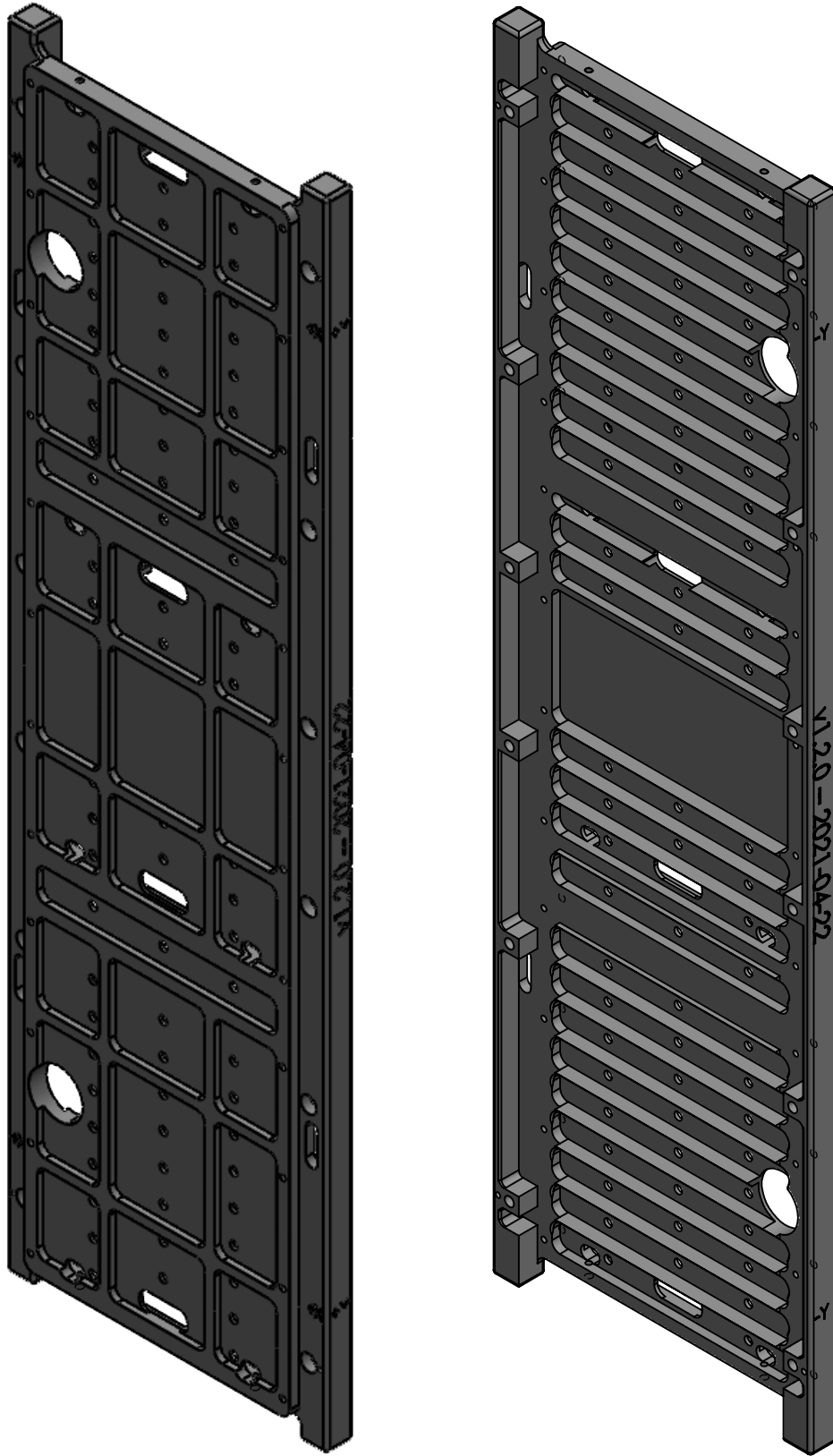
1

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

	0.2	A	B	C
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 TO A MINIMUM GRID OF 5MM UNLESS OTHERWISE SPECIFIED
 - 6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM
 - 7. ENGRAVE ALL TEXT WITH V BIT BEFORE ANODIZATION

UNLESS OTHERWISE SPECIFIED:
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TWO PLACE DECIMAL ±0.01

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

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

COMMENTS:

DWG. NO.
plusX_3UFrame

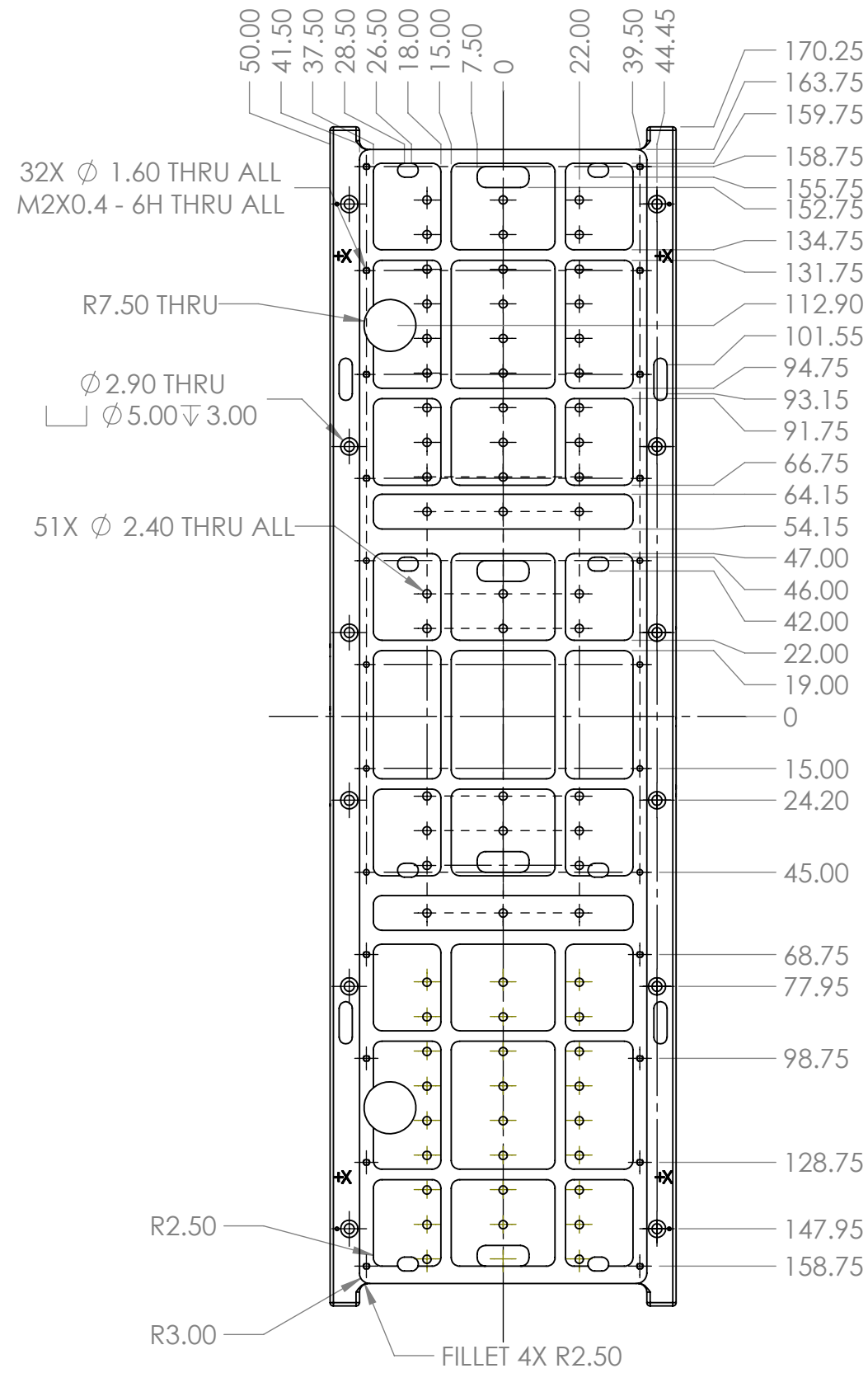
REV	SIZE	SCALE: 1:1.5
A	B	SHEET 2 OF 4

4

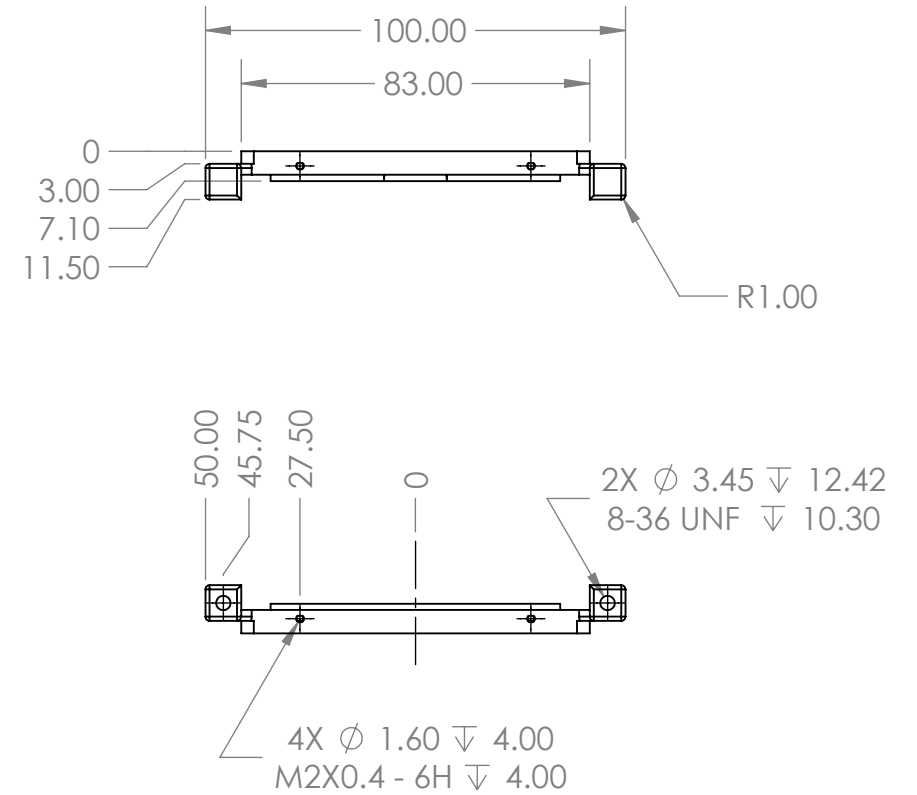
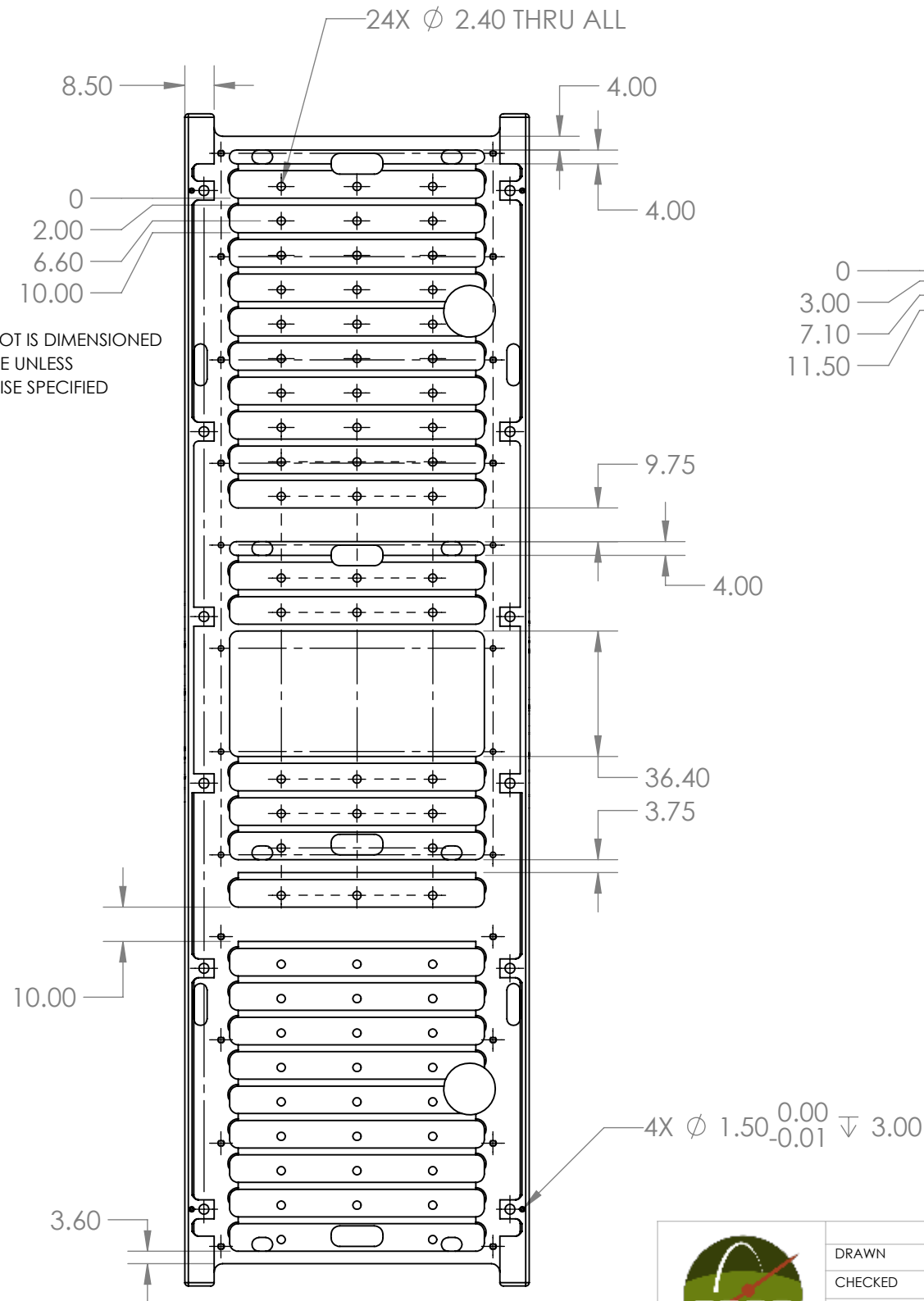
3

2

1



EACH SLOT IS DIMENSIONED
THE SAME UNLESS
OTHERWISE SPECIFIED



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

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

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

Description:

-X FRAME

COMMENTS:

DWG. NO.

plusX_3UFrame

REV	SIZE
A	B

SCALE: 1:1.8
SHEET 3 OF 4

3

2

1

4

3

2

1

B

B

A

A

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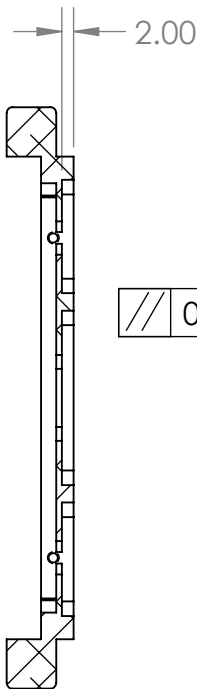
v1.2.0 – 2021-04-22

⤵

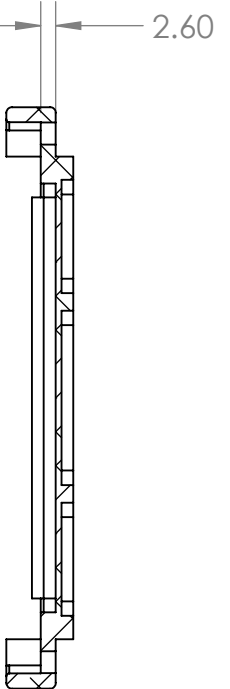
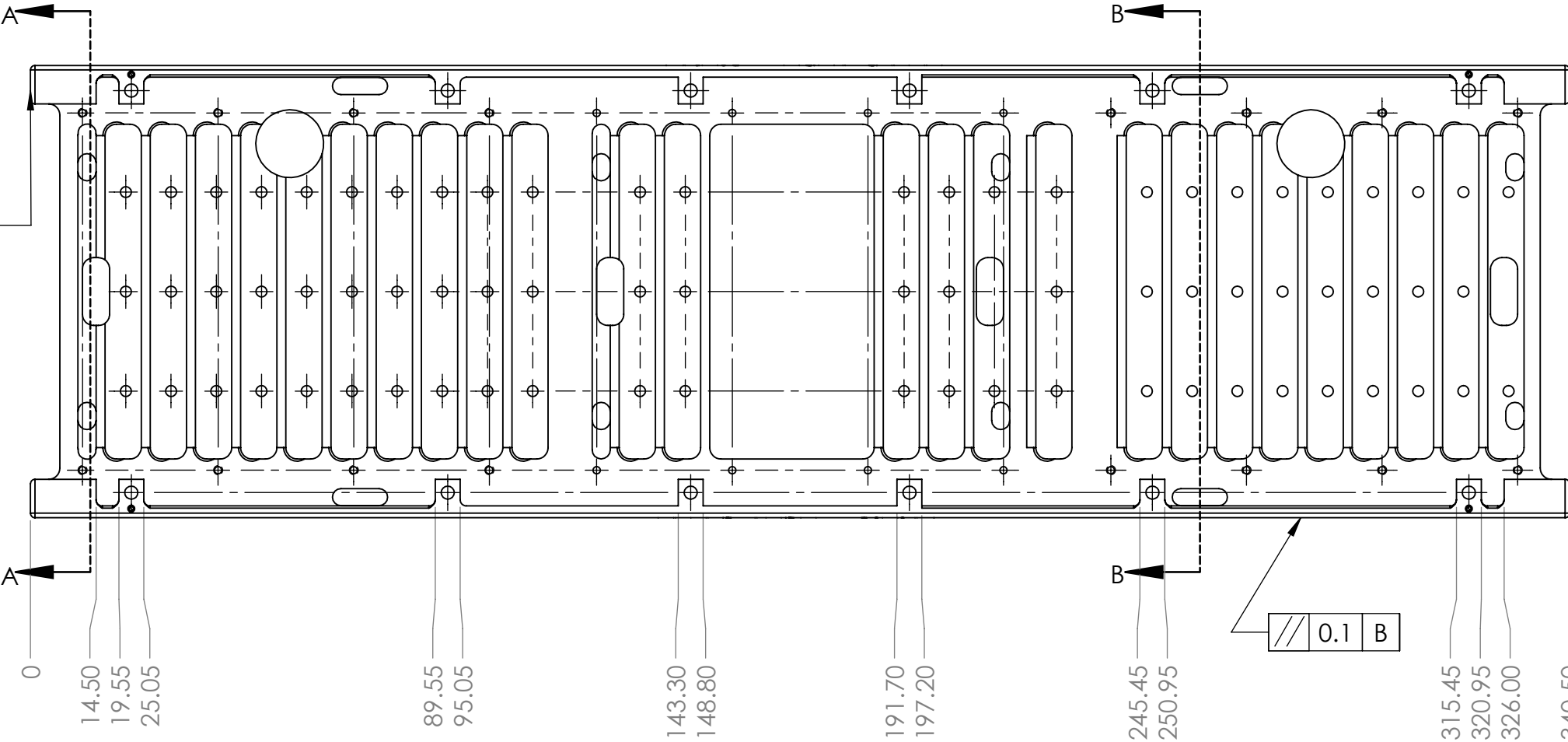
⤴

0.1

A



SECTION A-A



SECTION B-B

⤴


v1.2.0 – 2021-04-22

⤵

⤴

0.1

B



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
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 MARVIN LIN	DATE 7/6/2021	Description: -X FRAME
CHECKED		7/6/2021	
ENG APPR.			
MFG APPR.			
COMMENTS:			DWG. NO. plusX_3UFrame
REV A	SIZE B	SCALE: 1:1.3 SHEET 4 OF 4	