

4

3

2

1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	INITIALS
	A	INITIAL COMMIT	7/5/2021	ML

B

B

A

A

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETER TOLERANCES: ONE PLACE DECIMAL ±0.1 TWO PLACE DECIMAL ±0.01	MATERIAL 6061-T6	COMMENTS:	DWG. NO. minusX_3UFrame		
	FINISH ANODIZATION: TYPE II		REV A	SIZE B	SCALE: 1:5
	WEIGHT (REF)		SHEET 1 OF 4		
	DO NOT SCALE DRAWING				

4

3

2

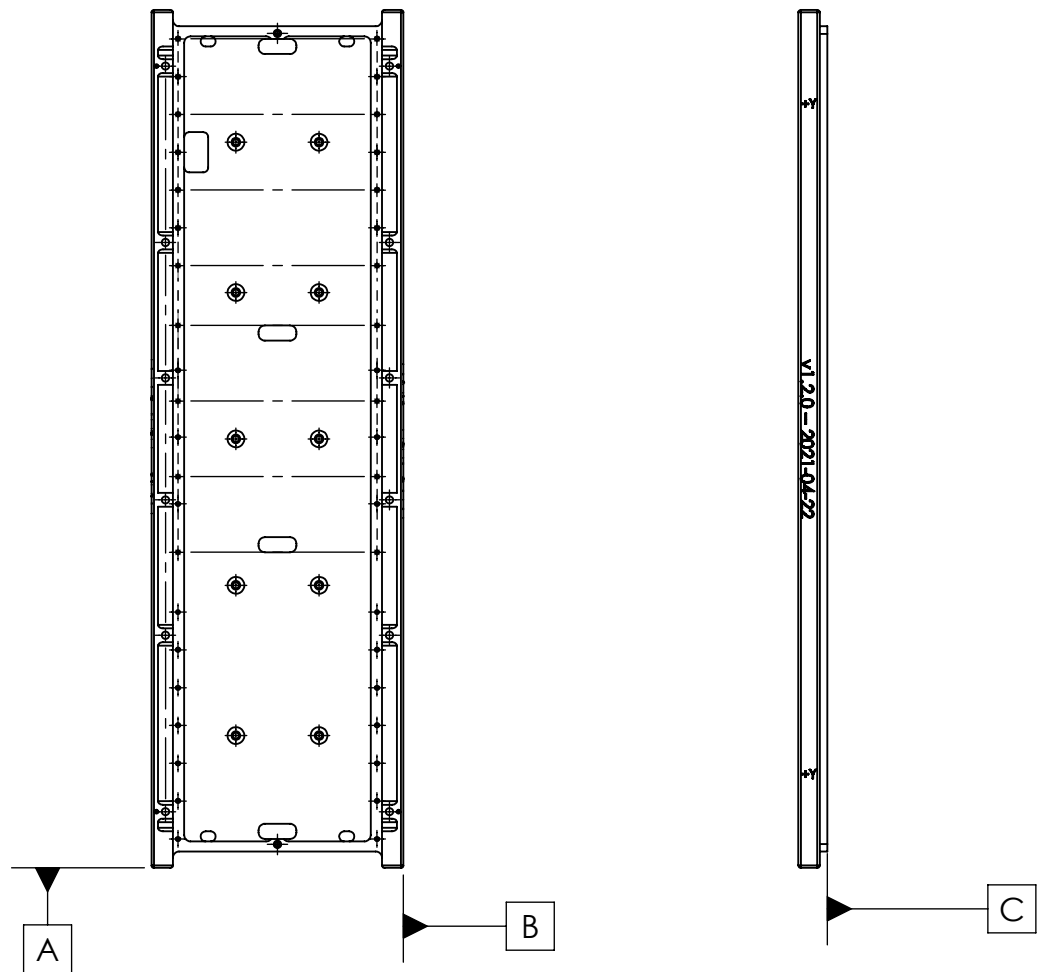
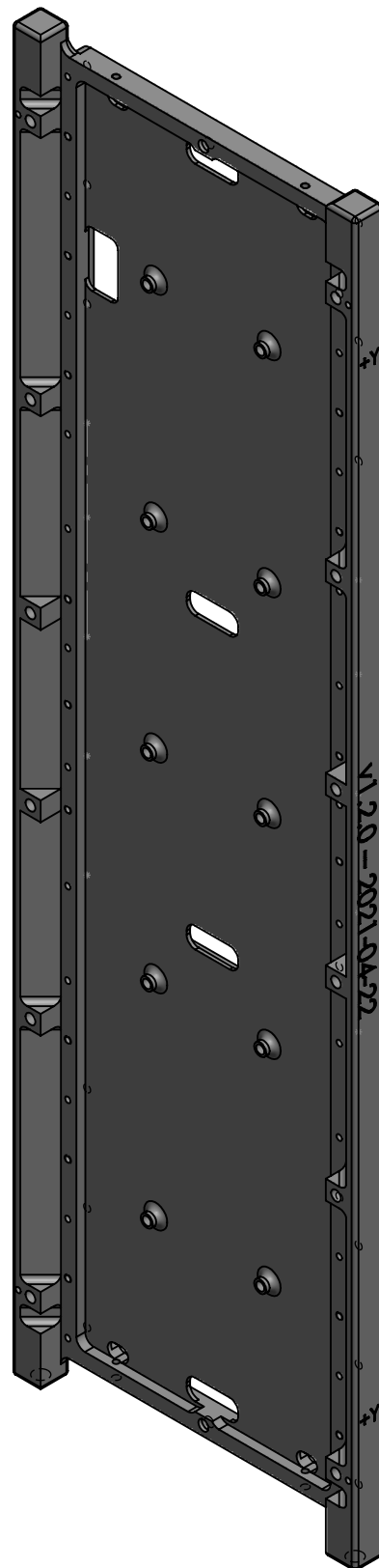
1

4

3

2

1




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
--	-----	---	---	---

 TO A MINIMUM GRID OF 5MM UNLESS OTHERWISE SPECIFIED
6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM

		NAME	DATE	Description:  -X FRAME						
	DRAWN	MARVIN LIN	7/6/2021							
	CHECKED	-	7/6/2021							
	ENG APPR.									
	MFG APPR.									
MATERIAL 6061-T6	COMMENTS:			DWG. NO. minusX_3UFrame						
FINISH ANODIZATION: TYPE II										
WEIGHT (REF)										
DO NOT SCALE DRAWING				<table><tr><td>REV <b>A</b></td><td>SIZE <b>B</b></td><td>SCALE: 1:1.5</td></tr><tr><td colspan="2"></td><td>SHEET 2 OF 4</td></tr></table>	REV <b>A</b>	SIZE <b>B</b>	SCALE: 1:1.5			SHEET 2 OF 4
REV <b>A</b>	SIZE <b>B</b>	SCALE: 1:1.5								
		SHEET 2 OF 4								

3

2

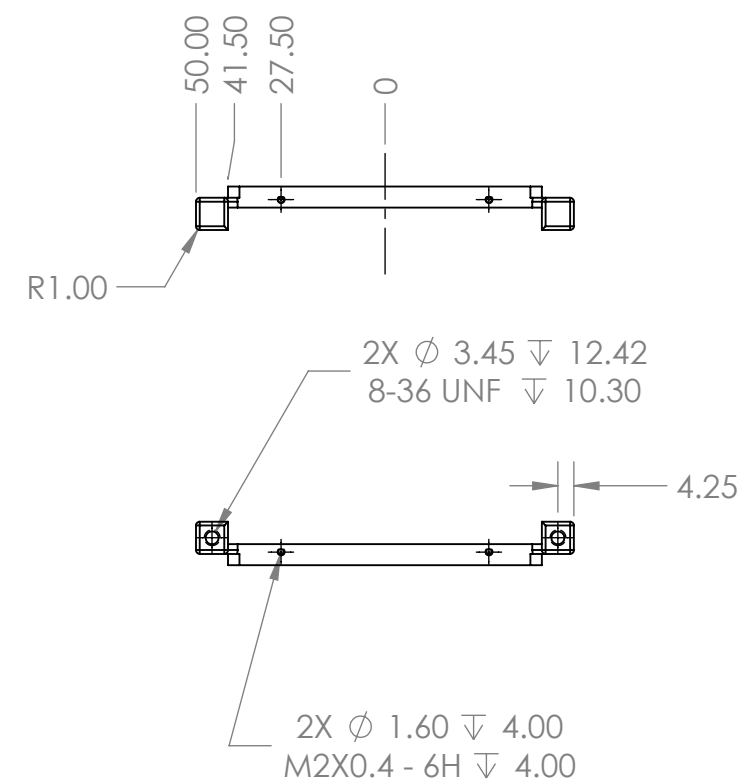
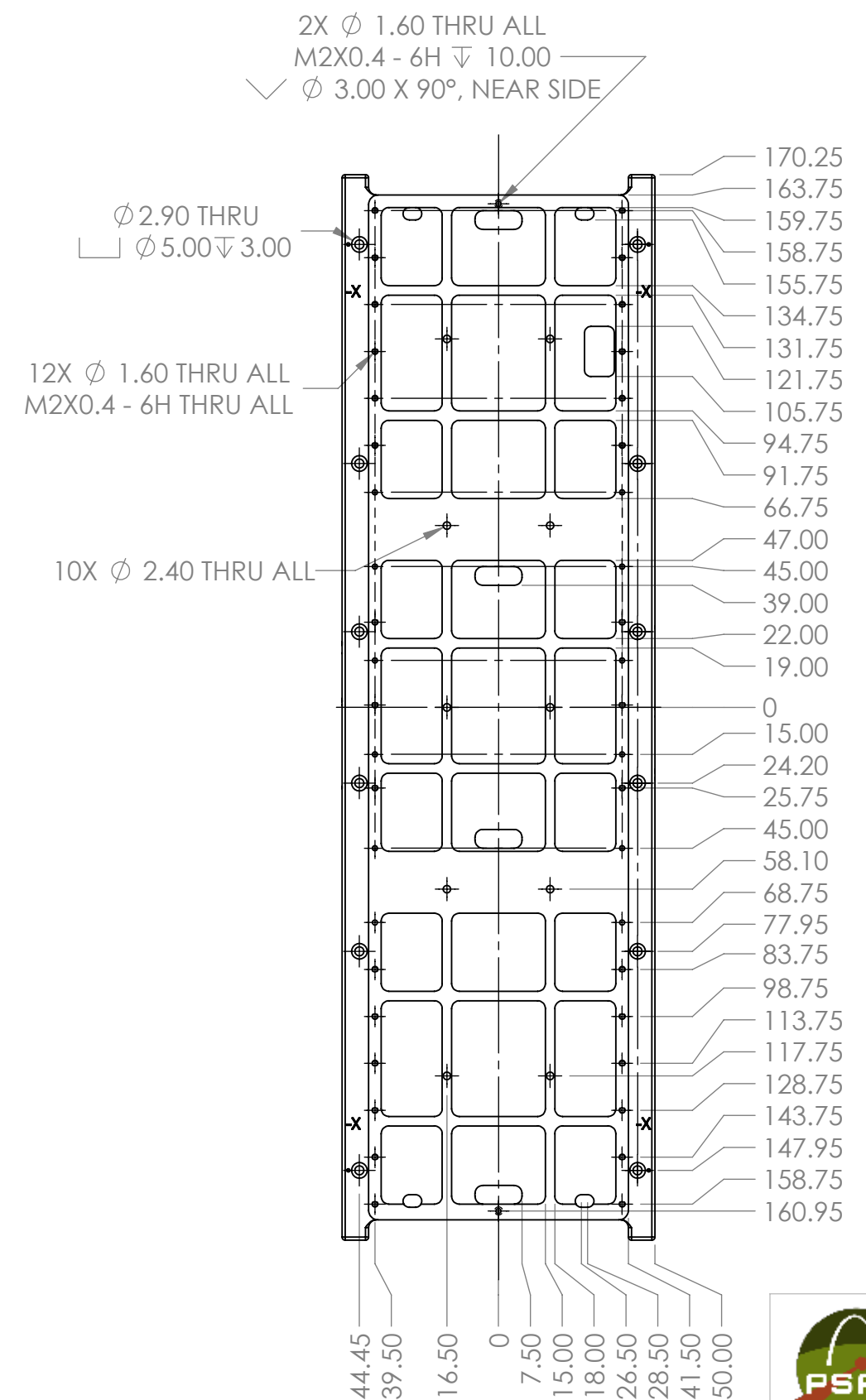
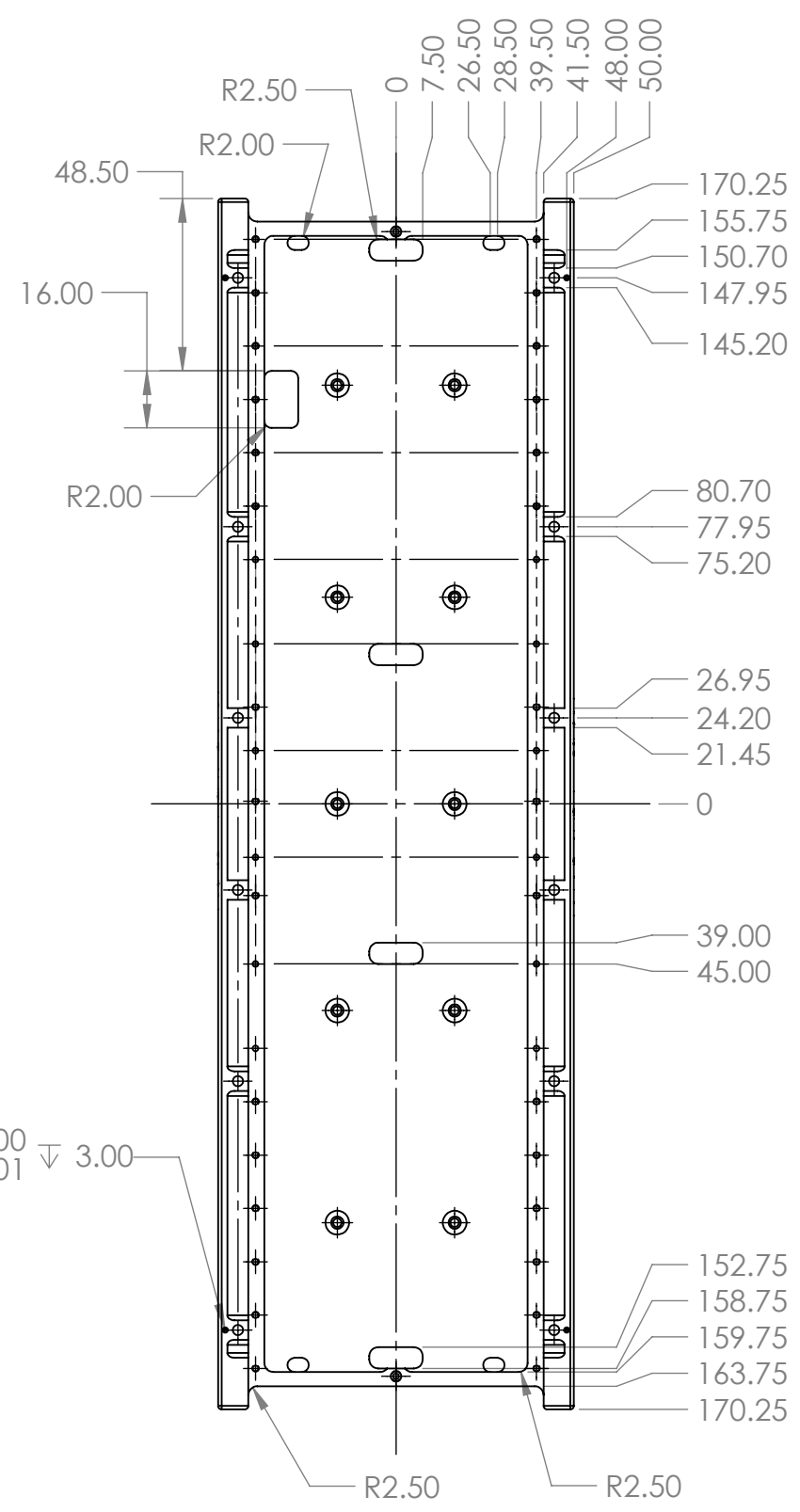
1

B

A

B

A



	NAME	DATE	Description:  -X FRAME
DRAWN	MARVIN LIN	7/6/2021	
CHECKED		7/6/2021	
ENG APPR.			
MFG APPR.			
COMMENTS:			DWG. NO. minusX_3UFrame
REV	SIZE	SCALE: 1:2	
A	B	SHEET 3 OF 4	

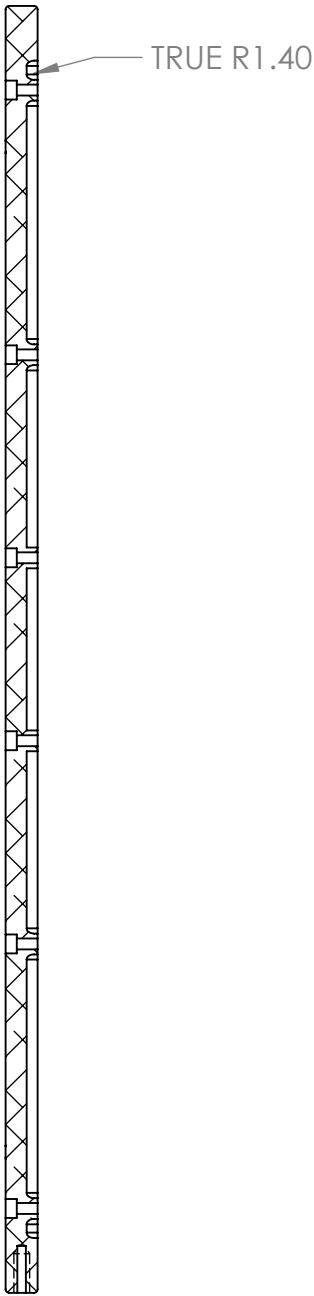
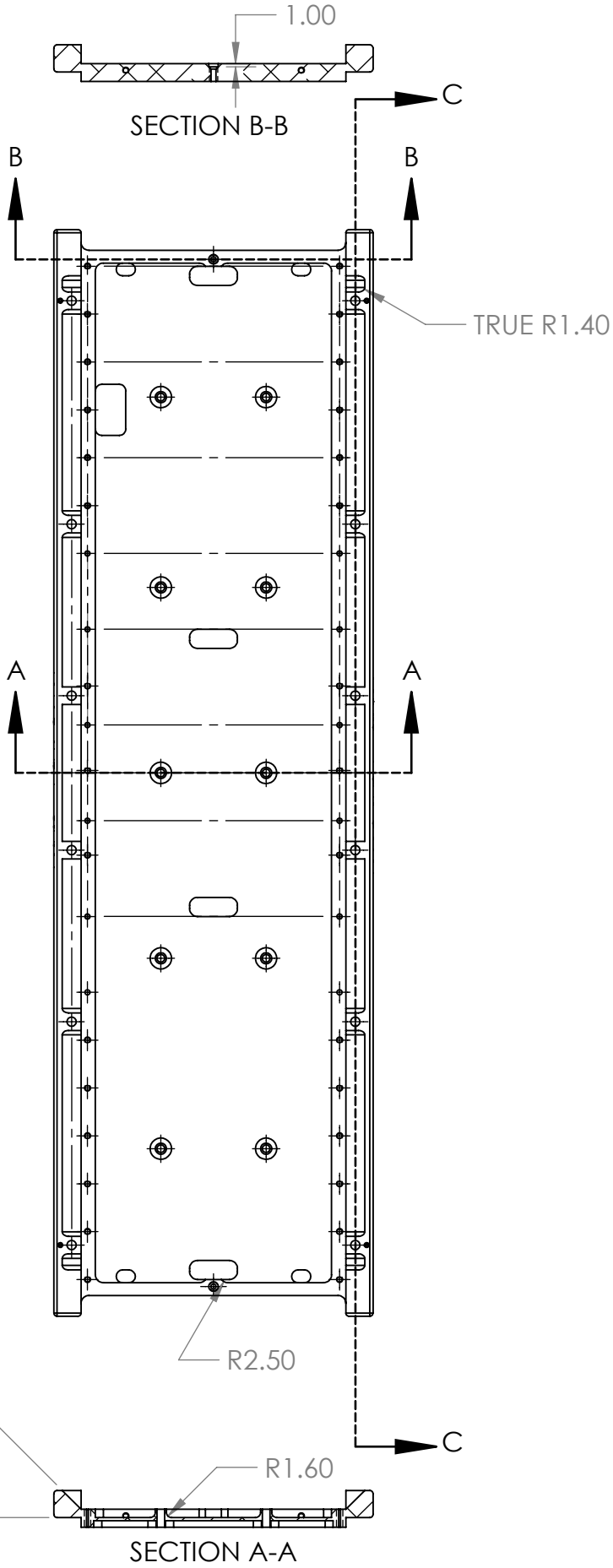
UNLESS OTHERWISE SPECIFIED: MATERIAL 6061-T6  
DIMENSIONS ARE IN MILLIMETER  
TOLERANCES:  
ONE PLACE DECIMAL  $\pm 0.1$   
TWO PLACE DECIMAL  $\pm 0.01$   
FINISH ANODIZED: TYPE II  
WEIGHT (REF)  
DO NOT SCALE DRAWING

4

3

2

1



SECTION C-C

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



MATERIAL  
6061-T6

FINISH  
ANODIZED: 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:		
REV	SIZE	SCALE: 1:2
A	B	SHEET 4 OF 4

DWG. NO.  
minusX\_3UFrame

3

2

1