

4

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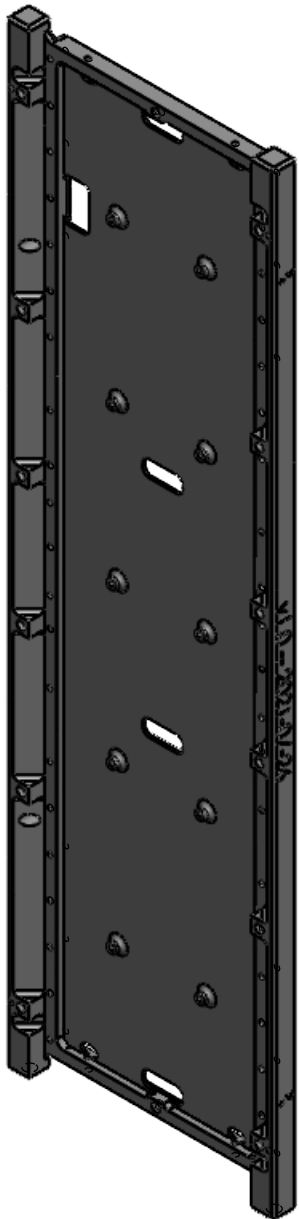
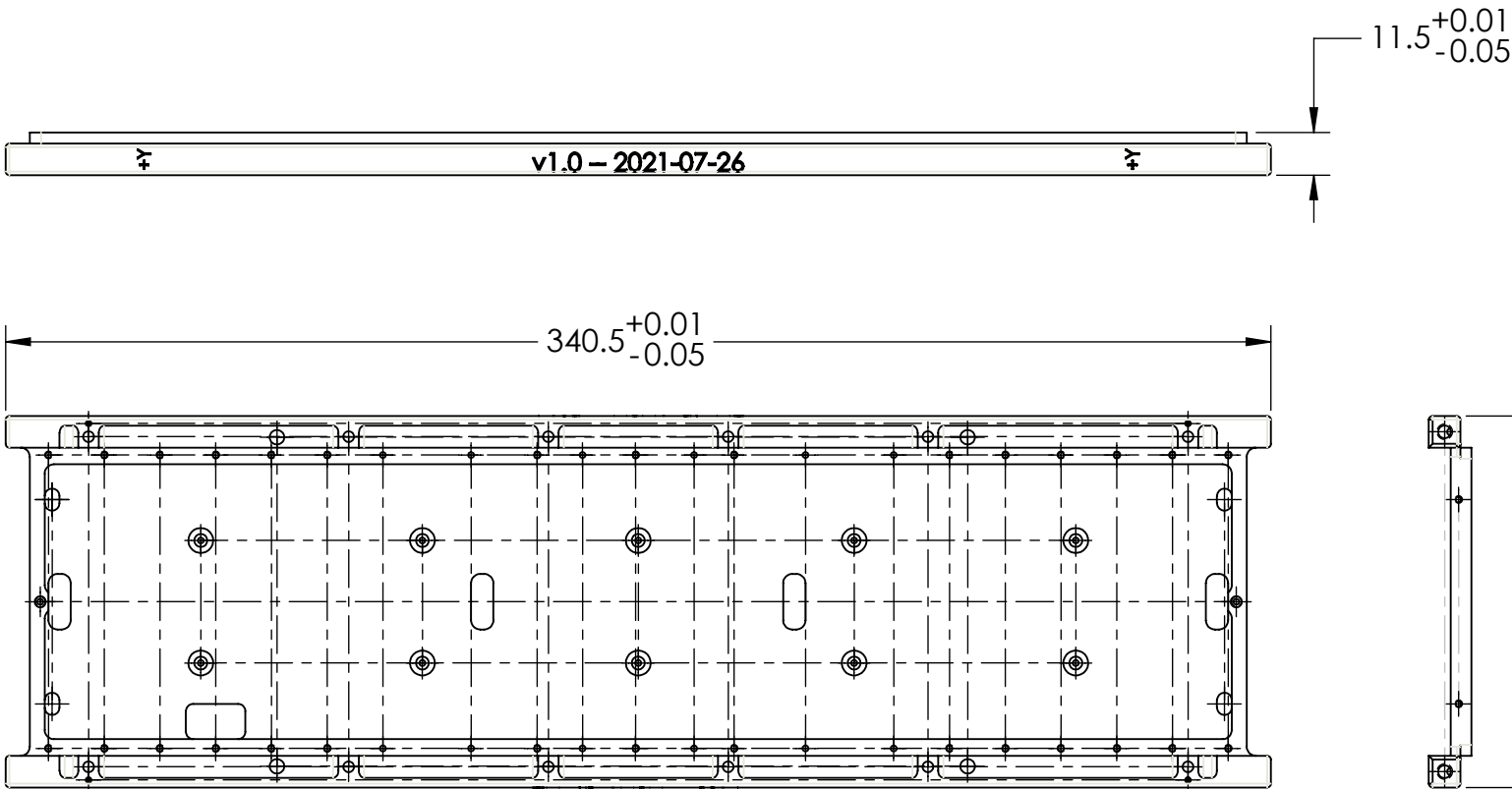
2




1

GENERAL NOTES UNLESS OTHERWISE NOTED:

- 1. REFERENCE 3U_minusX.STEP FOR MODEL BASE DEF
- 2. REMOVE ALL BURRS AND SHARP EDGES R0.050 MM MAX
- 3. OVERALL PROFILE TOLERANCE $\sqrt{0.1}$ A B C TO A
MINIMUM GRID OF 5MM UNLESS OTHERWISE SPECIFIED
- 4. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM
- 5. MACHINE ALL TEXT WITH 90 DEG V BIT WITH DEPTH OF 0.2MM BEFORE ANODIZATION

REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	APPROVED BY
A	INITIAL COMMIT	7/07/2021	MARVIN LIN	ANDREW G.
B	REVISED FOR CLARITY AND TO MEET ASME Y14.5	7/26/2021	MARVIN LIN	ANDREW G.
C	FURTHER REVISED FOR CLARITY AND INHIBIT CHANGES	8/15/2021	MARVIN LIN	ANDREW G.
D	ADDED ANODIZATION NTOES	9/18/2021	MARVIN LIN	ANDREW G.
E	FIXED DRAWING ERRORS	9/26/2021	MARVIN LIN	ANDREW G.
F	REVISED DRAWINGS FOR CLARITY	10/16/2021	MARVIN LIN	ANDREW G.

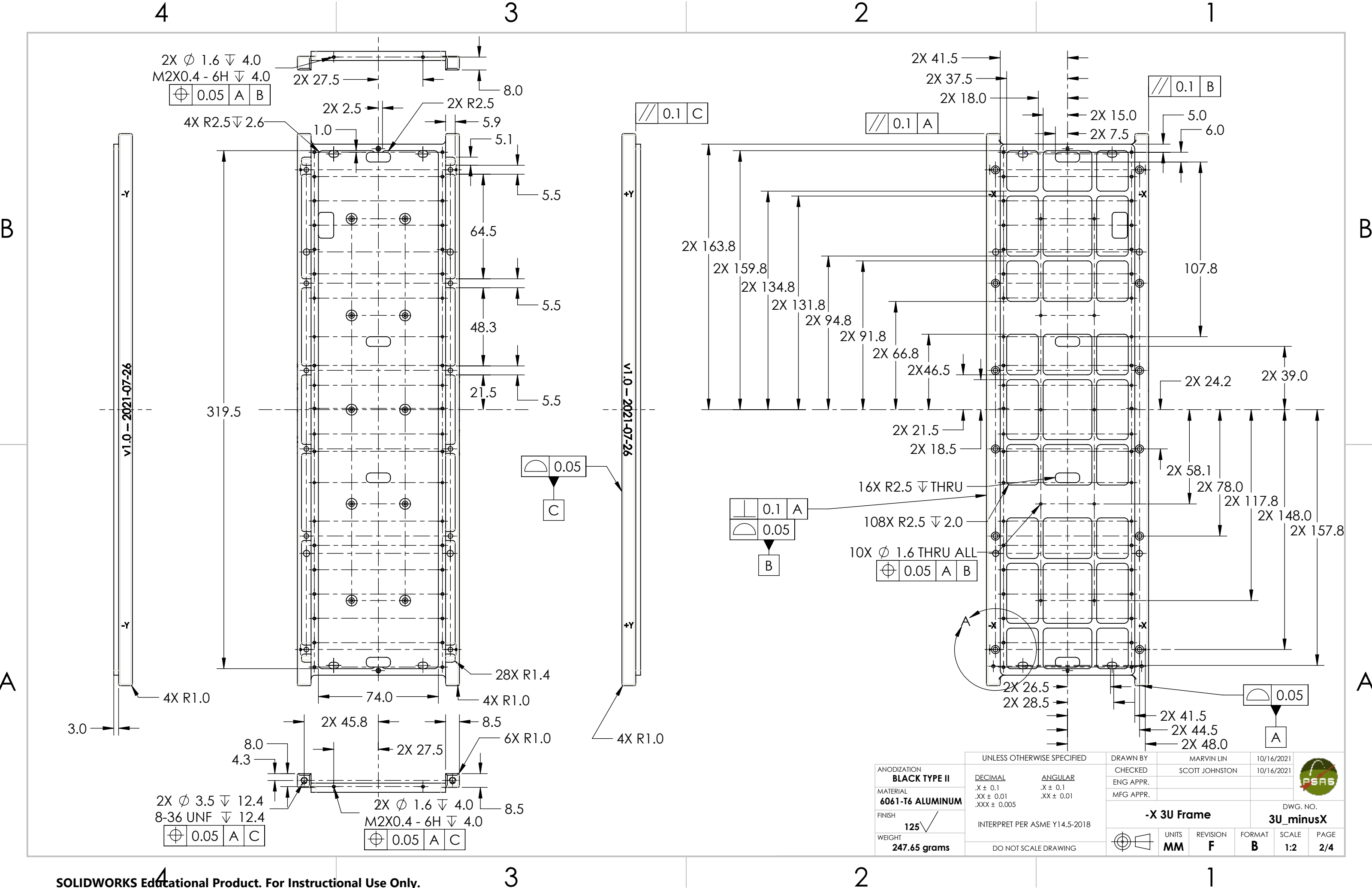


		UNLESS OTHERWISE SPECIFIED		DRAWN BY		MARVIN LIN		10/16/2021			
ANODIZATION BLACK TYPE II		<u>DECIMAL</u>	<u>ANGULAR</u>	CHECKED		SCOTT JOHNSTON		10/16/2021			
MATERIAL 6061-T6 ALUMINUM		.X ± 0.1	.X ± 0.1	ENG APPR.							
		.XX ± 0.01	.XX ± 0.01	MFG APPR.							
FINISH 125 		INTERPRET PER ASME Y14.5-2018		-X 3U Frame						DWG. NO. 3U_minusX	
WEIGHT 247.65 grams					UNITS MM	REVISION F	FORMAT B	SCALE 1:2	PAGE 1/4		
		DO NOT SCALE DRAWING									

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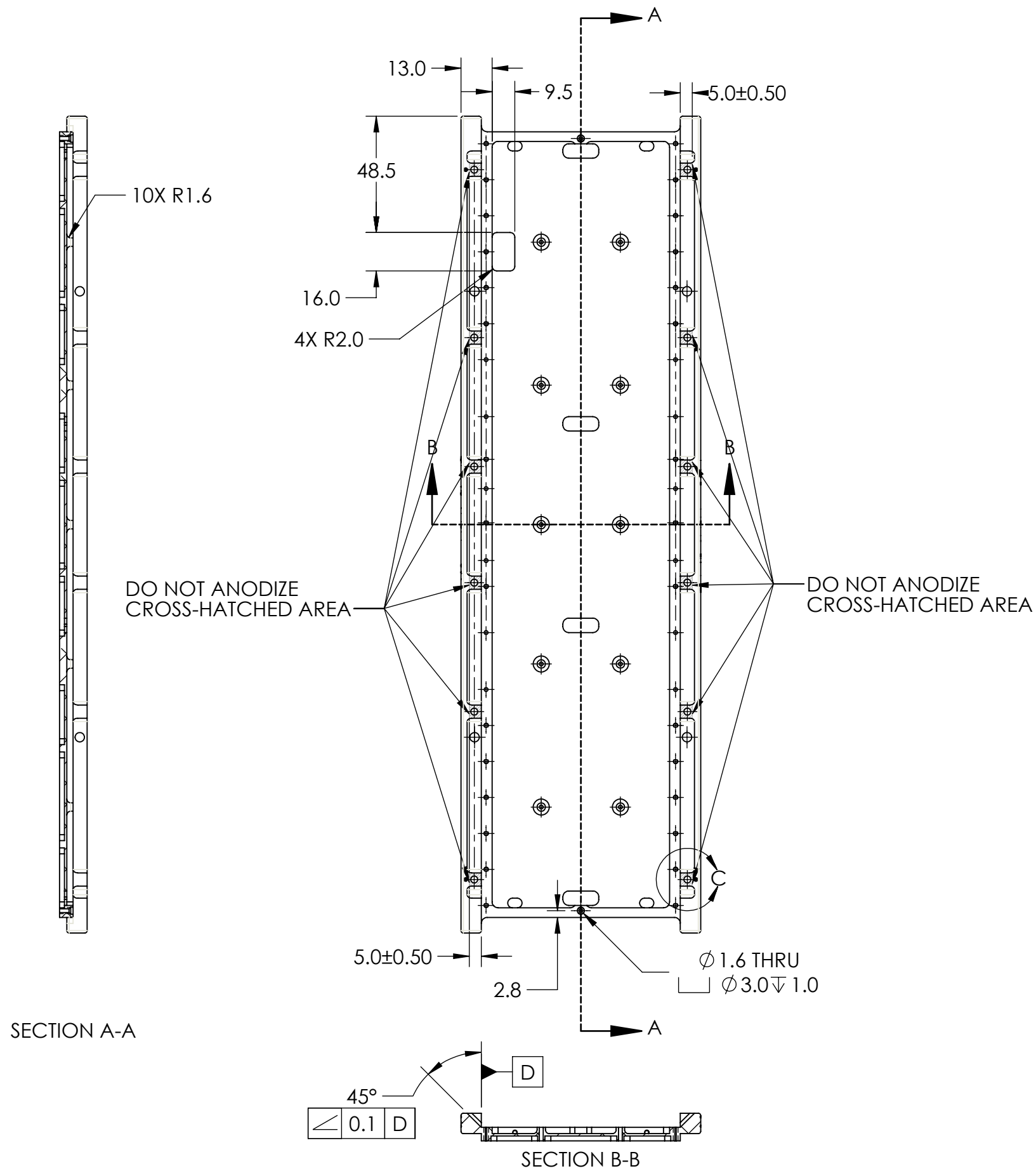
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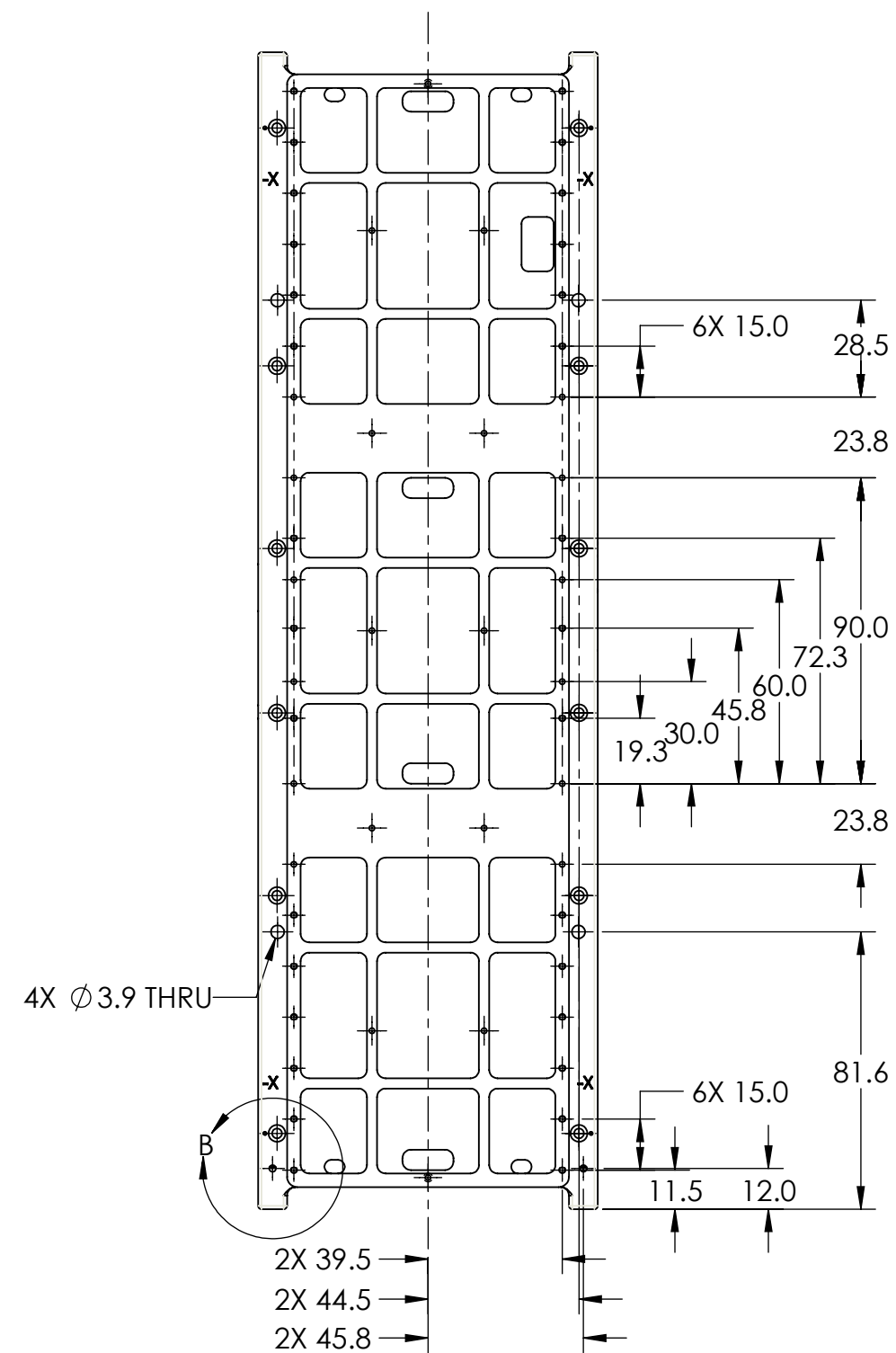
B



A



B

A



ANODIZATION BLACK TYPE II		UNLESS OTHERWISE SPECIFIED		DRAWN BY MARVIN LIN		10/16/2021				
MATERIAL 6061-T6 ALUMINUM		<u>DECIMAL</u> .X ± 0.1 .XX ± 0.01 .XXX ± 0.005		CHECKED SCOTT JOHNSTON		10/16/2021				
FINISH 125		INTERPRET PER ASME Y14.5-2018		ENG APPR.						
WEIGHT 247.65 grams		DO NOT SCALE DRAWING		MFG APPR.						
				-X 3U Frame				DWG. NO. 3U_minusX		
						UNITS MM	REVISION F	FORMAT B	SCALE 1:2	PAGE 3/4

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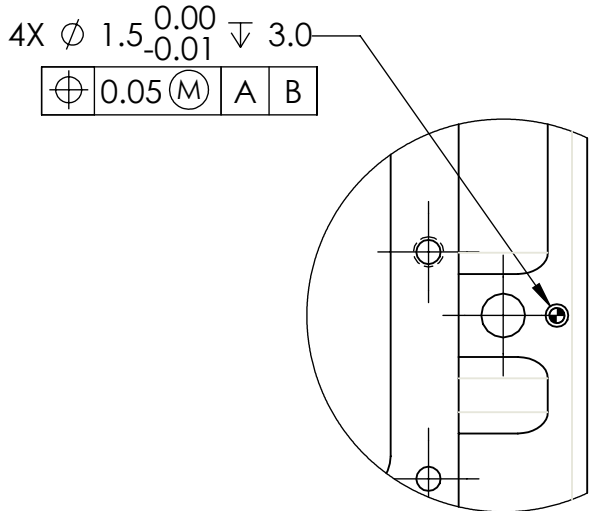
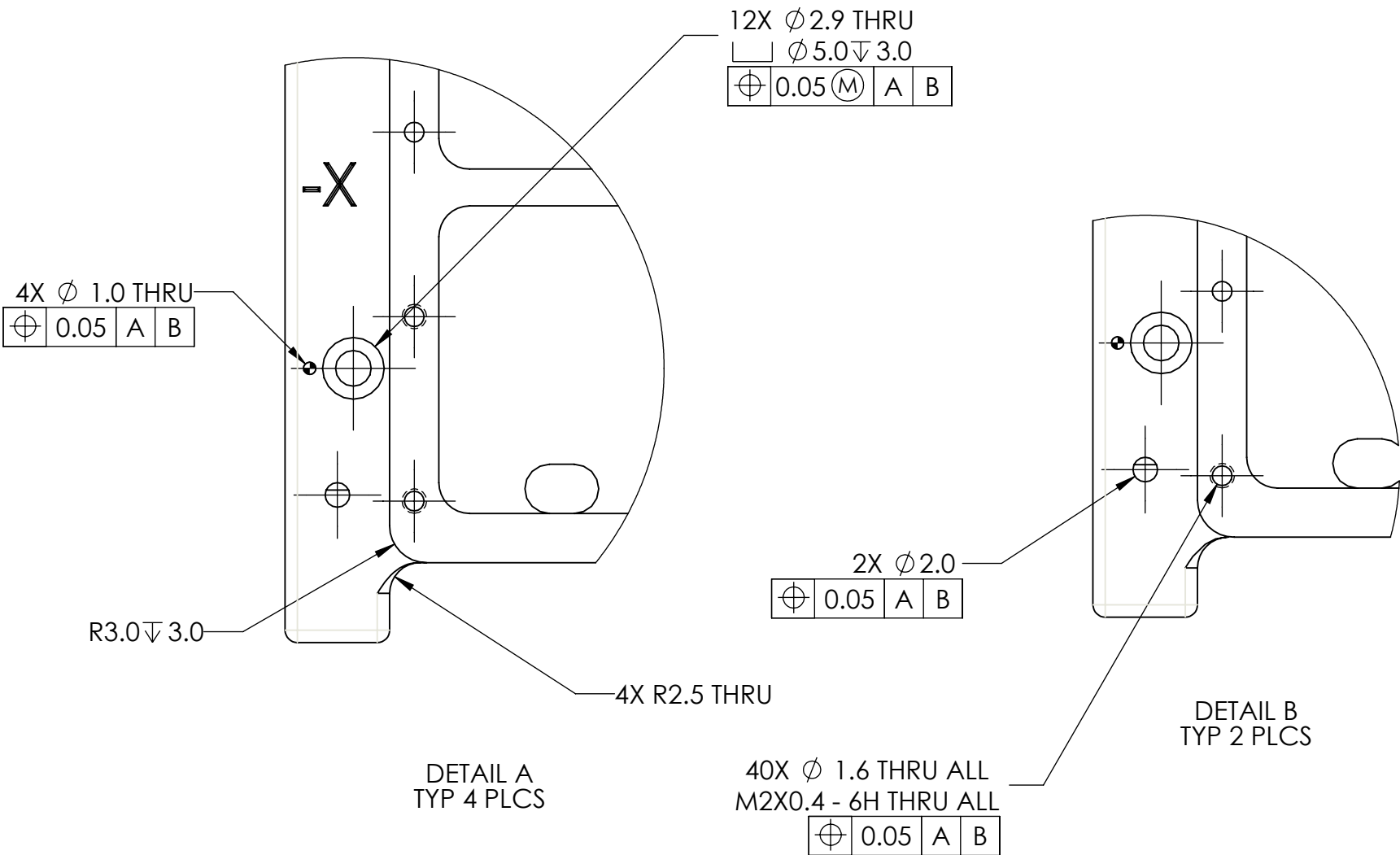
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B



B

A

A



DETAIL C
TYP 4 PLCS

		UNLESS OTHERWISE SPECIFIED		DRAWN BY		MARVIN LIN		10/16/2021				
ANODIZATION BLACK TYPE II		<u>DECIMAL</u>		<u>ANGULAR</u>		CHECKED		SCOTT JOHNSTON			10/16/2021	
MATERIAL 6061-T6 ALUMINUM		.X ± 0.1		.X ± 0.1		ENG APPR.						
		.XX ± 0.01		.XX ± 0.01		MFG APPR.						
FINISH 125 ✓						-X 3U Frame					DWG. NO. 3U_minusX	
WEIGHT 247.65 grams								UNITS MM	REVISION F	FORMAT B	SCALE 2:1	PAGE 4/4
						DO NOT SCALE DRAWING						

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