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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	7/13/2020	EG
	B	SHRUNK INTERIOR FILLETS	7/23/2020	EG
	C	INCREASED SPRING PIN TAP DEPTH BY 2MM	9/9/2020	EG
	D	ADDED BACKPLANE DEBUG CUTOUT	10/25/2020	EG
	E	CREATED ANODIZATION DRAWING	12/20/2020	EG



	NAME	DATE
DRAWN	EMILIO GIZZI	7/15/2020
CHECKED	CATIE SPIVEY	7/18/2020
ENG APPR.		
MFG APPR.		

Description:

-X 1U FRAME

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.02

MATERIAL
6061-T6 (SS)

FINISH
ANODIZATION: TYPE II

WEIGHT (REF)

DO NOT SCALE DRAWING

COMMENTS:

DWG. NO.
minusX_1UFrame

REV	SIZE	SCALE: 1:1
E	B	SHEET 1 OF 5

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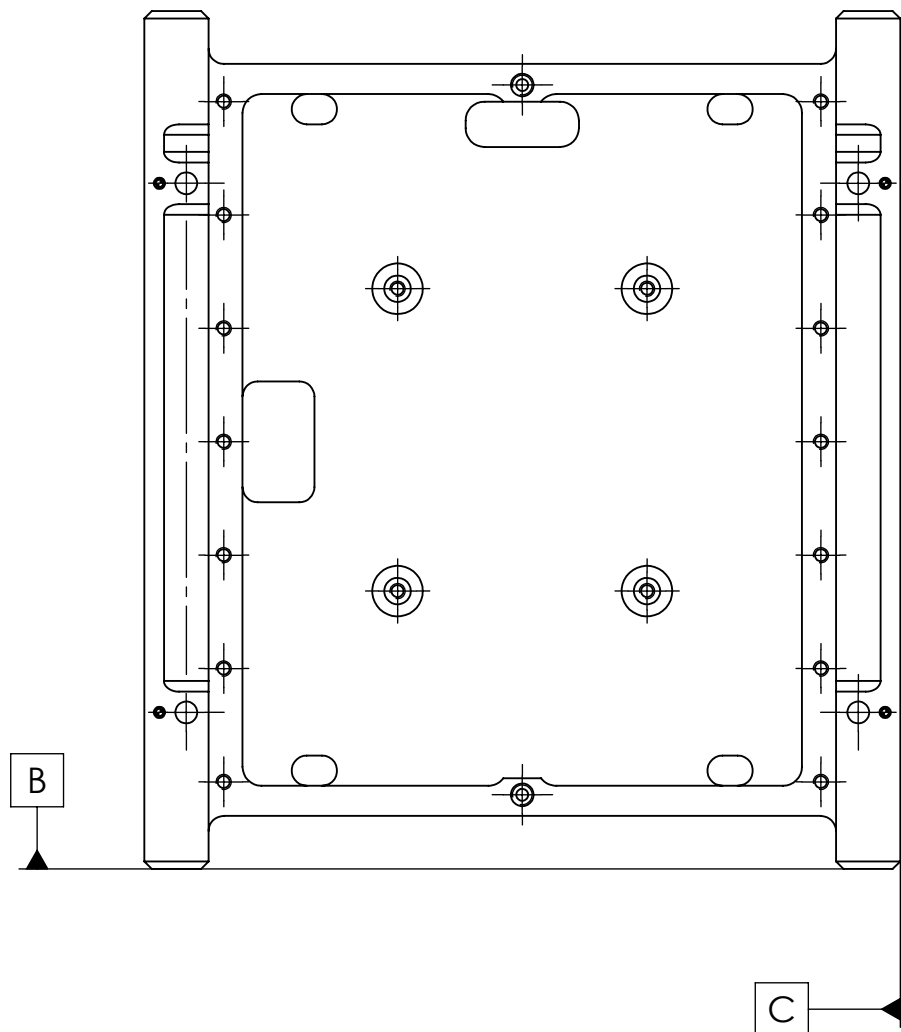
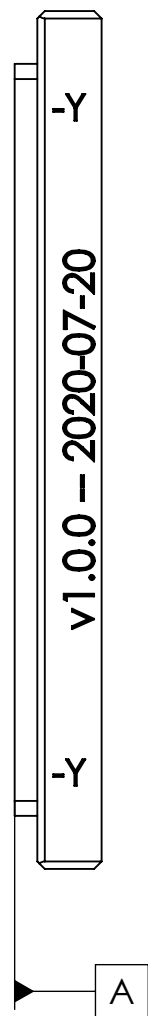
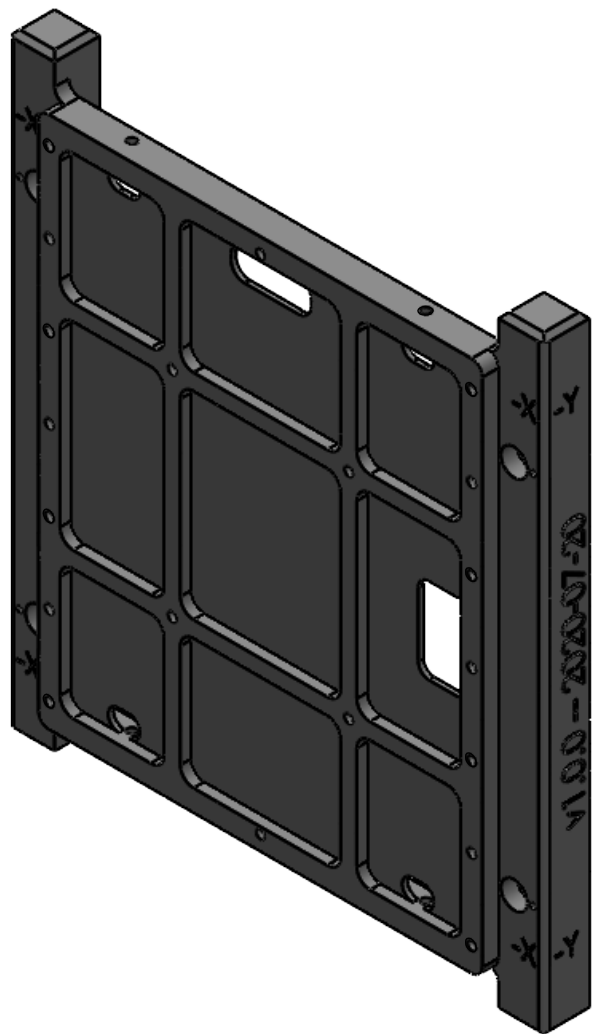
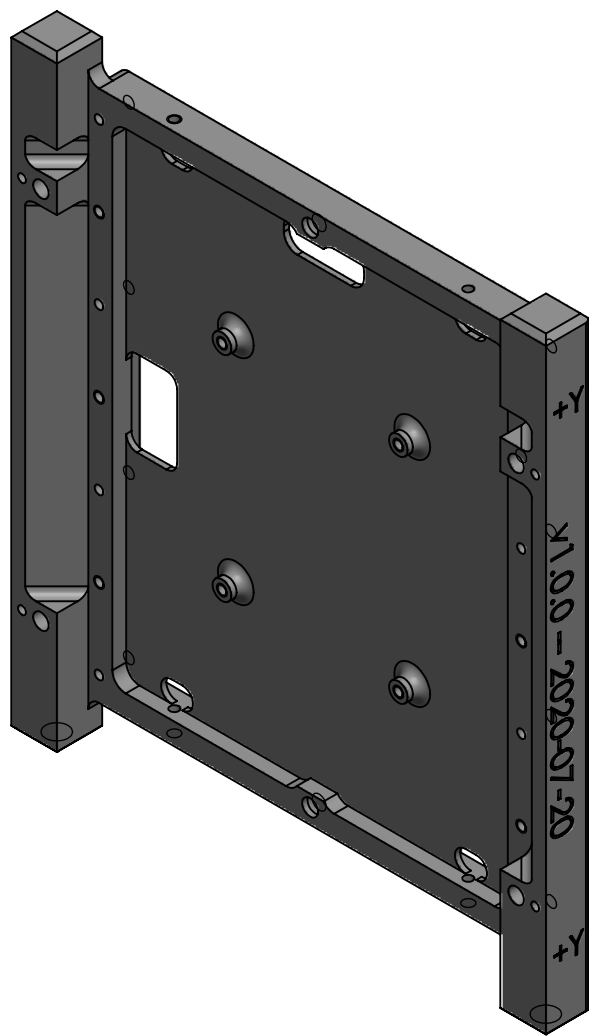
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NOTES:

1. REFERENCE -X_1UFrame.sldprt OR -X_1UFrame.step FOR MODEL BASE DEF.
2. BREAK ALL EDGES.
3. MATERIAL: 6061-T6 (SS)
4. ANODIZATION: TYPE II, BLACK.
5. OVERALL PROFILE TOLERANCE $\sqrt{0.2^2 + A^2 + B^2 + C^2}$ TO A MINIMUM GRID OF 5MM, UNLESS OTHERWISE SPECIFIED.
6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM

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	DRAWN	EMILIO GIZZI	7/15/2020	Description: -X 1U FRAME
	CHECKED	CATIE SPIVEY	7/18/2020	
	ENG APPR.			
	MFG APPR.			
COMMENTS:				DWG. NO. minusX_1UFrame
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETER TOLERANCES: ONE PLACE DECIMAL ± 0.1 TWO PLACE DECIMAL ± 0.02				REV E
				SIZE B
				SCALE: 1:1 SHEET 2 OF 5

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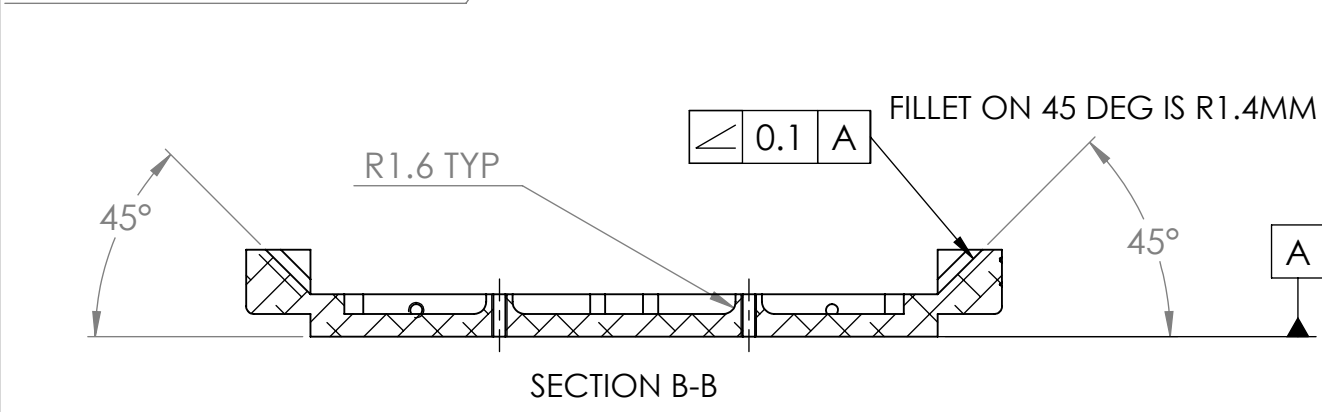
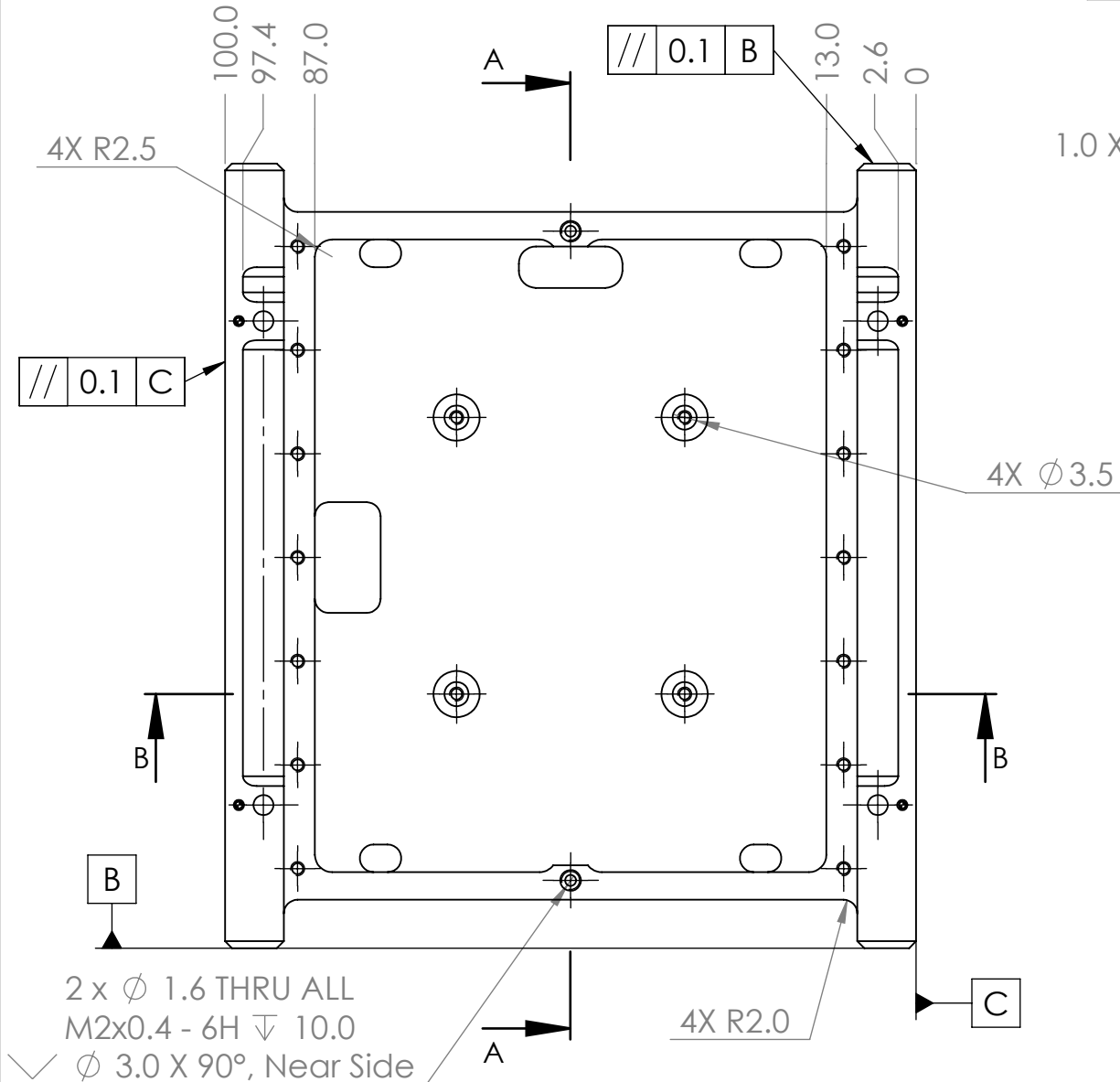
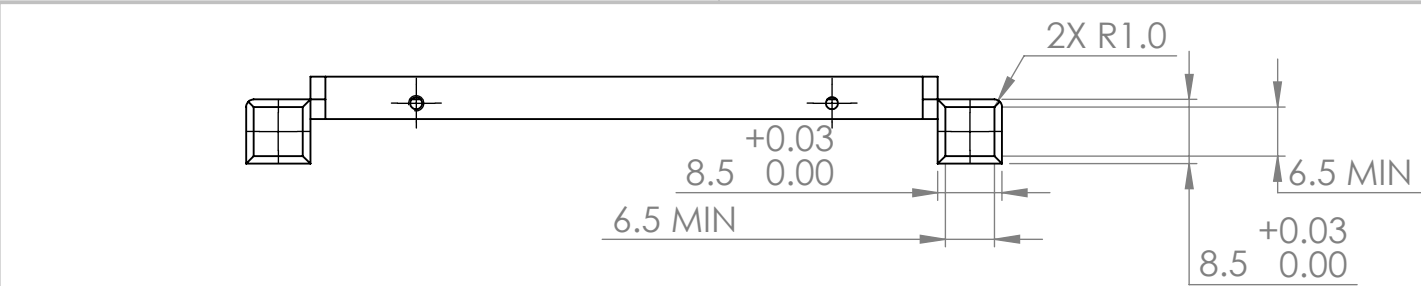
4 3 2 1

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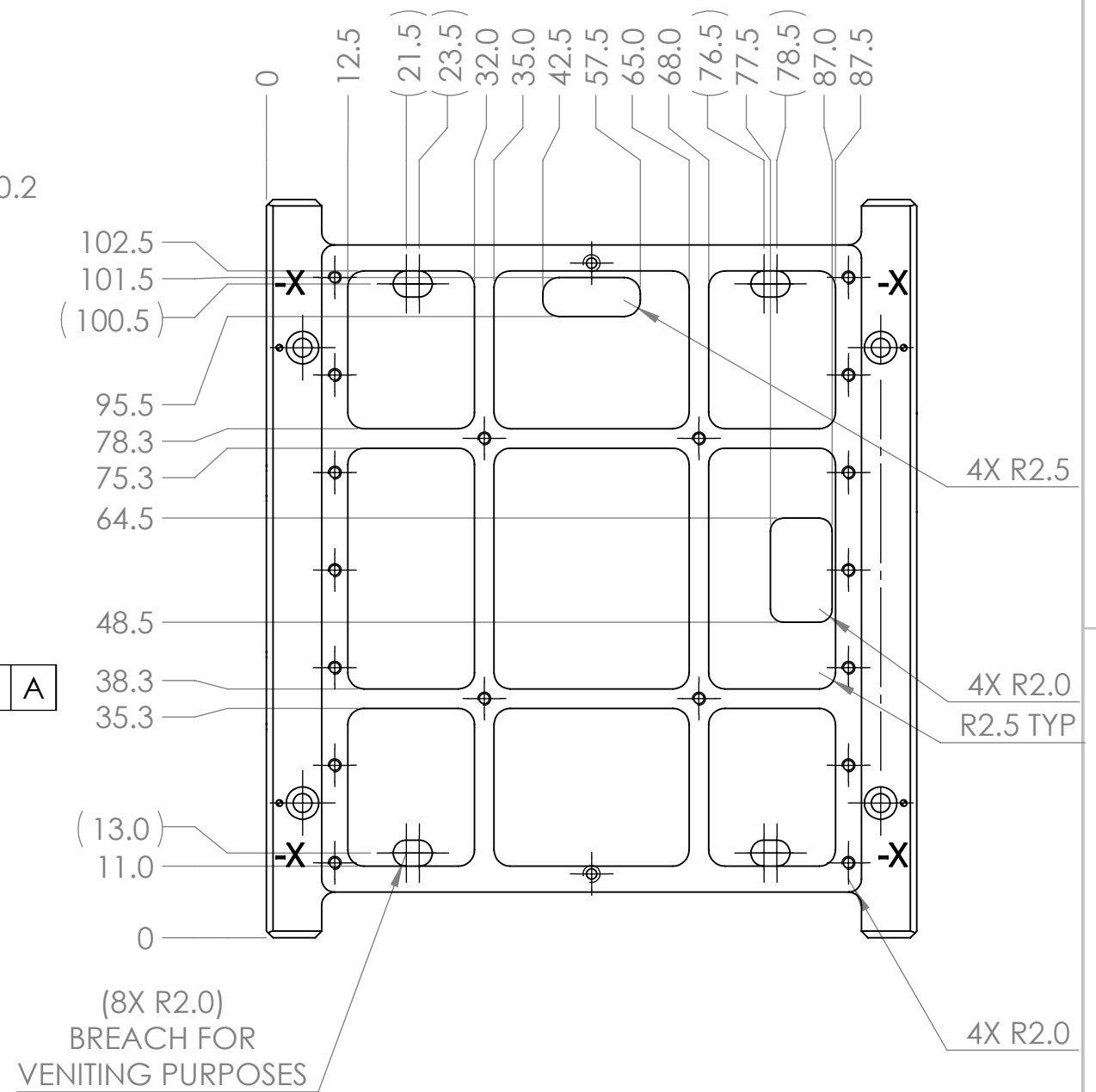
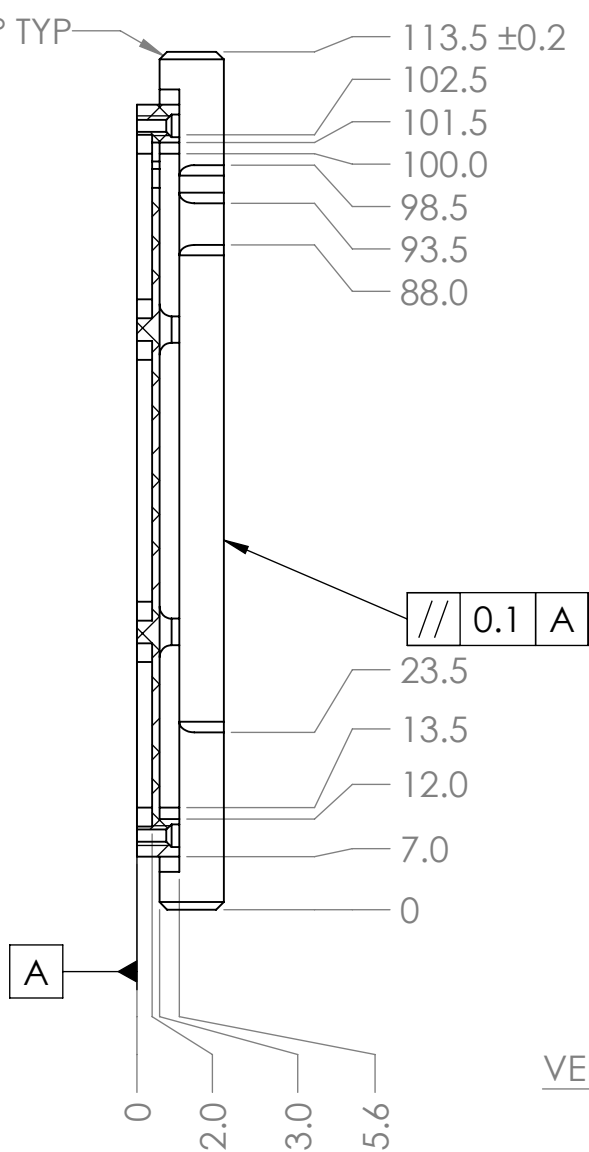
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SECTION A-A



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.02

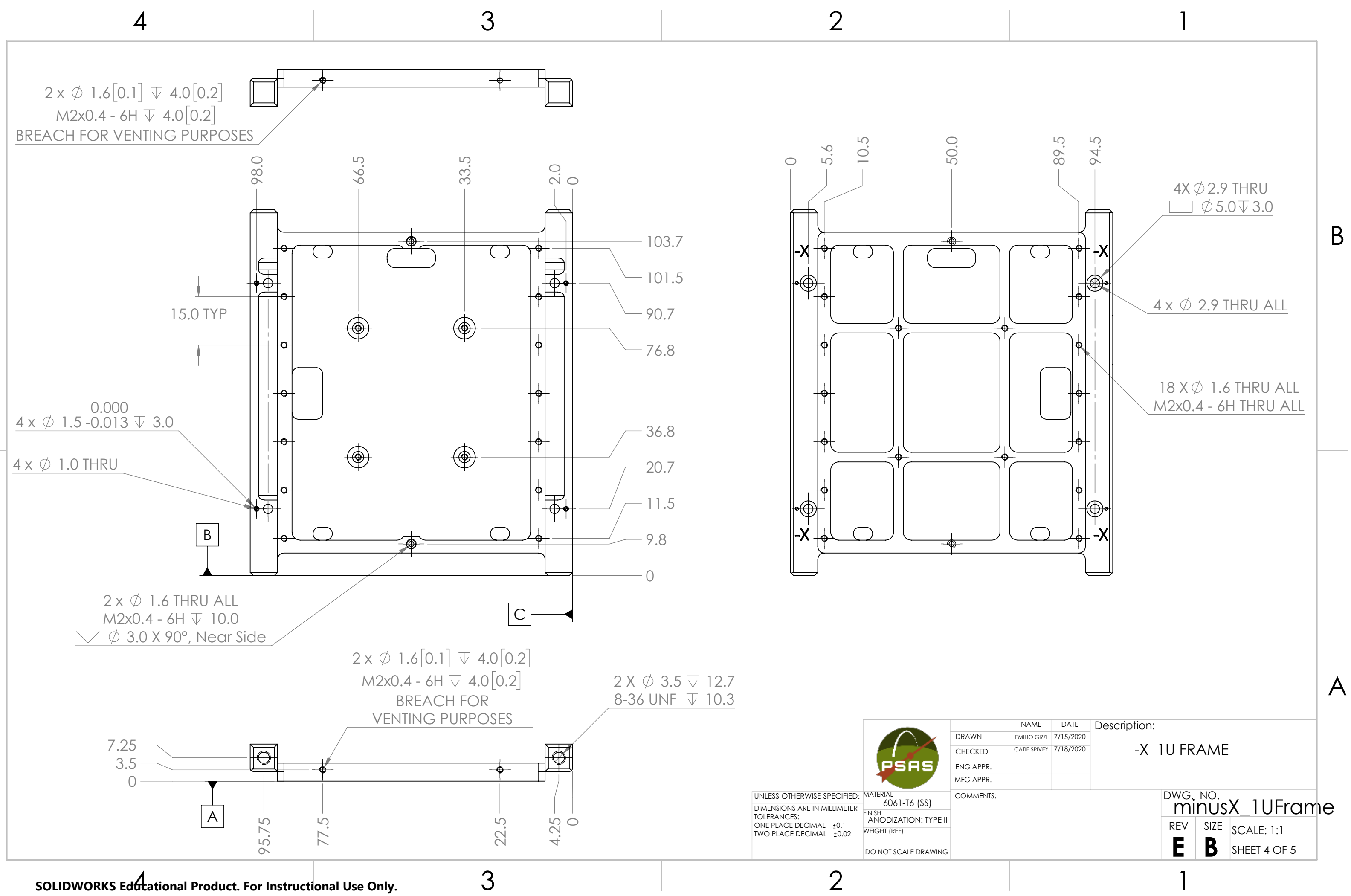
MATERIAL
6061-T6 (SS)
FINISH
ANODIZATION: TYPE II
WEIGHT (REF)
DO NOT SCALE DRAWING



DRAWN	NAME EMILIO GIZZI	DATE 7/15/2020
CHECKED	CATIE SPIVEY	7/18/2020
ENG APPR.		
MFG APPR.		

Description:
-X 1U FRAME

DWG. NO. minusX_1UFrame		
REV E	SIZE B	SCALE: 1:1 SHEET 3 OF 5



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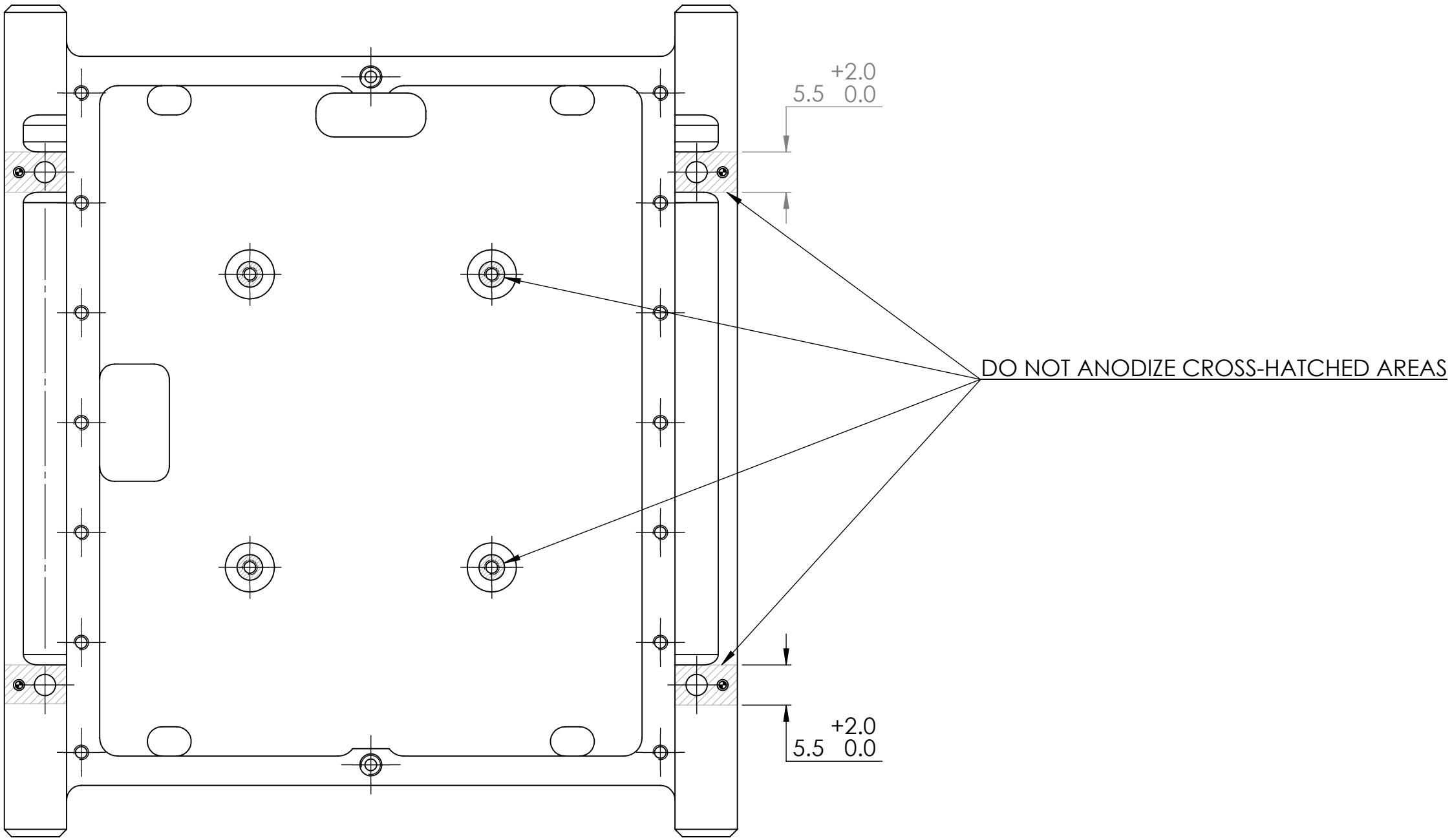
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		NAME	DATE	Description: -X FRAME		
	DRAWN	-	12/20/2020			
	CHECKED	-	12/20/2020			
	ENG APPR.					
	MFG APPR.					
MATERIAL	COMMENTS:			DWG. NO.		
-				minusX_1UFrame		
FINISH						
-						
WEIGHT (REF)				REV	SIZE	SCALE: 1:1
				E	B	
DO NOT SCALE DRAWING				SHEET 5 OF 5		

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

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

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