

4

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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	7/15/2020	EG
	B	FIXED INTERIOR FILLETS	7/23/2020	EG
	C	INCREASED SPRING PIN TAP DEPTH BY 2MM	9/9/2020	EG
	D	ADDED INTERIOR FILLETS FOR CARD TOLERANCE	9/30/2020	EG
	E	CREATED ANODIZATION DRAWING	12/20/2020	EG

B

B

A

A

		NAME	DATE	Description:  +X 1U FRAME
	DRAWN	EMILIO GIZZI	7/15/2020	
	CHECKED	CATIE SPIVEY	7/18/2020	
	ENG APPR.			
	MFG APPR.			
COMMENTS:			DWG. NO. plusX_1UFrame	
REV		SIZE	SCALE: 1:1	
E		B	SHEET 1 OF 5	

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

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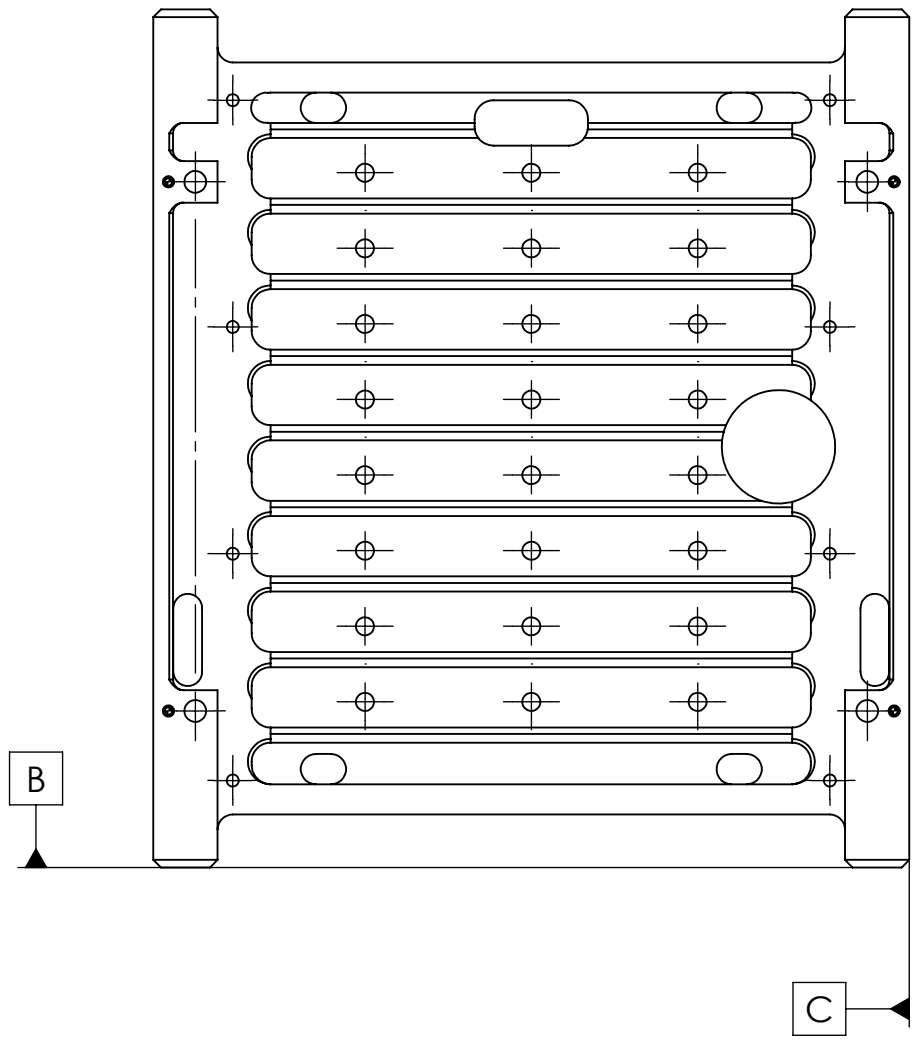
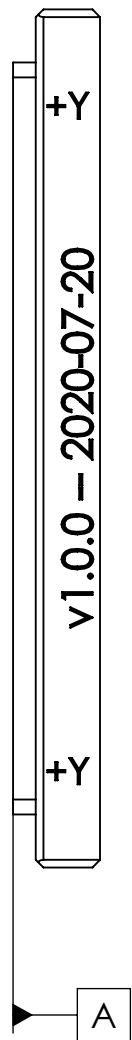
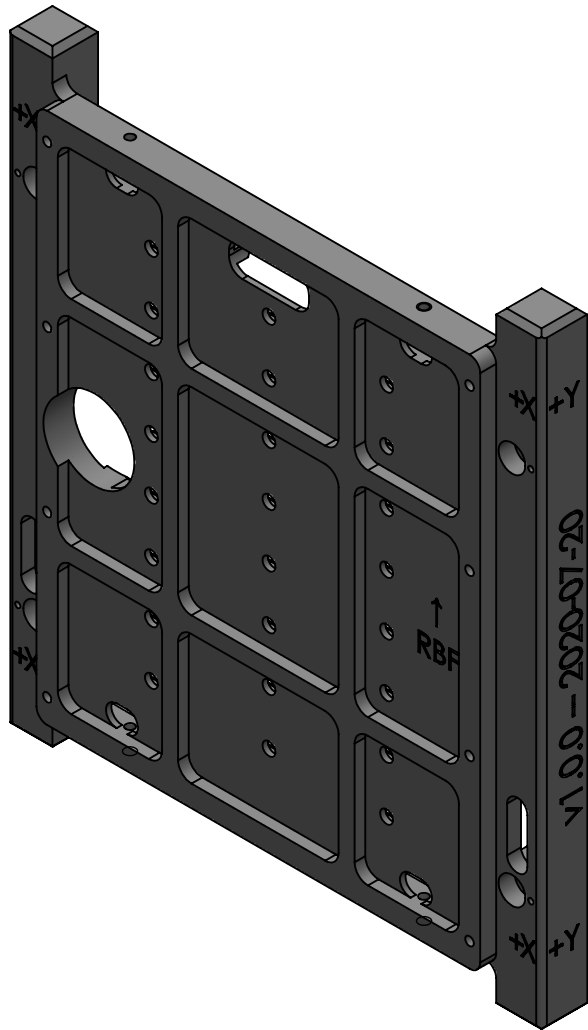
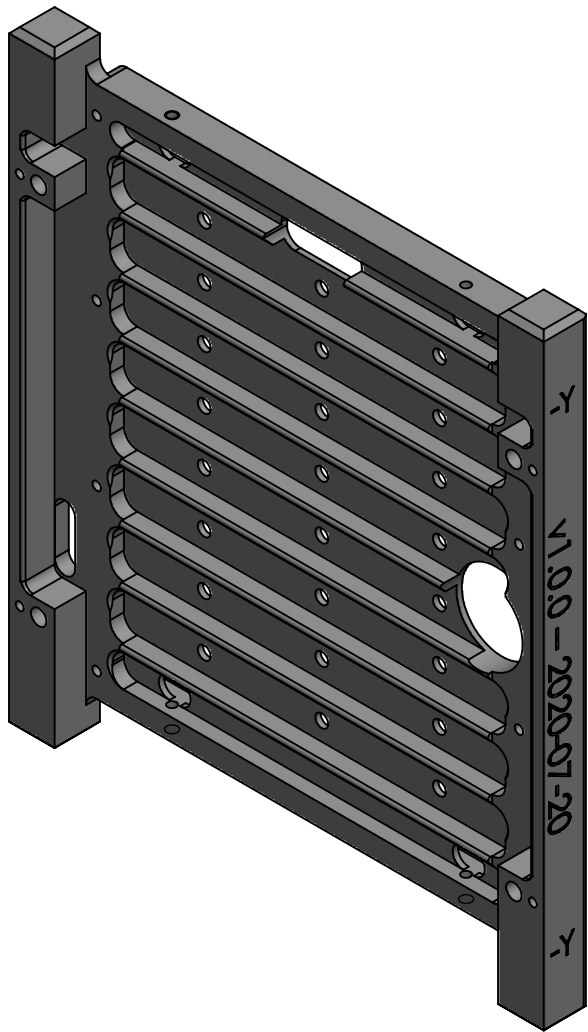
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B

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B

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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  $\frac{0.2}{A \ B \ C}$  TO A MINIMUM GRID OF 5MM, UNLESS OTHERWISE SPECIFIED.
6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM

	DRAWN	EMILIO GIZZI	7/15/2020	Description:  +X 1U FRAME
	CHECKED	CATIE SPIVEY	7/18/2020	
	ENG APPR.			
	MFG APPR.			
COMMENTS:				DWG. NO. plusX_1UFrame
				REV <b>E</b>
				SIZE <b>B</b>
				SCALE: 1:1 SHEET 2 OF 5

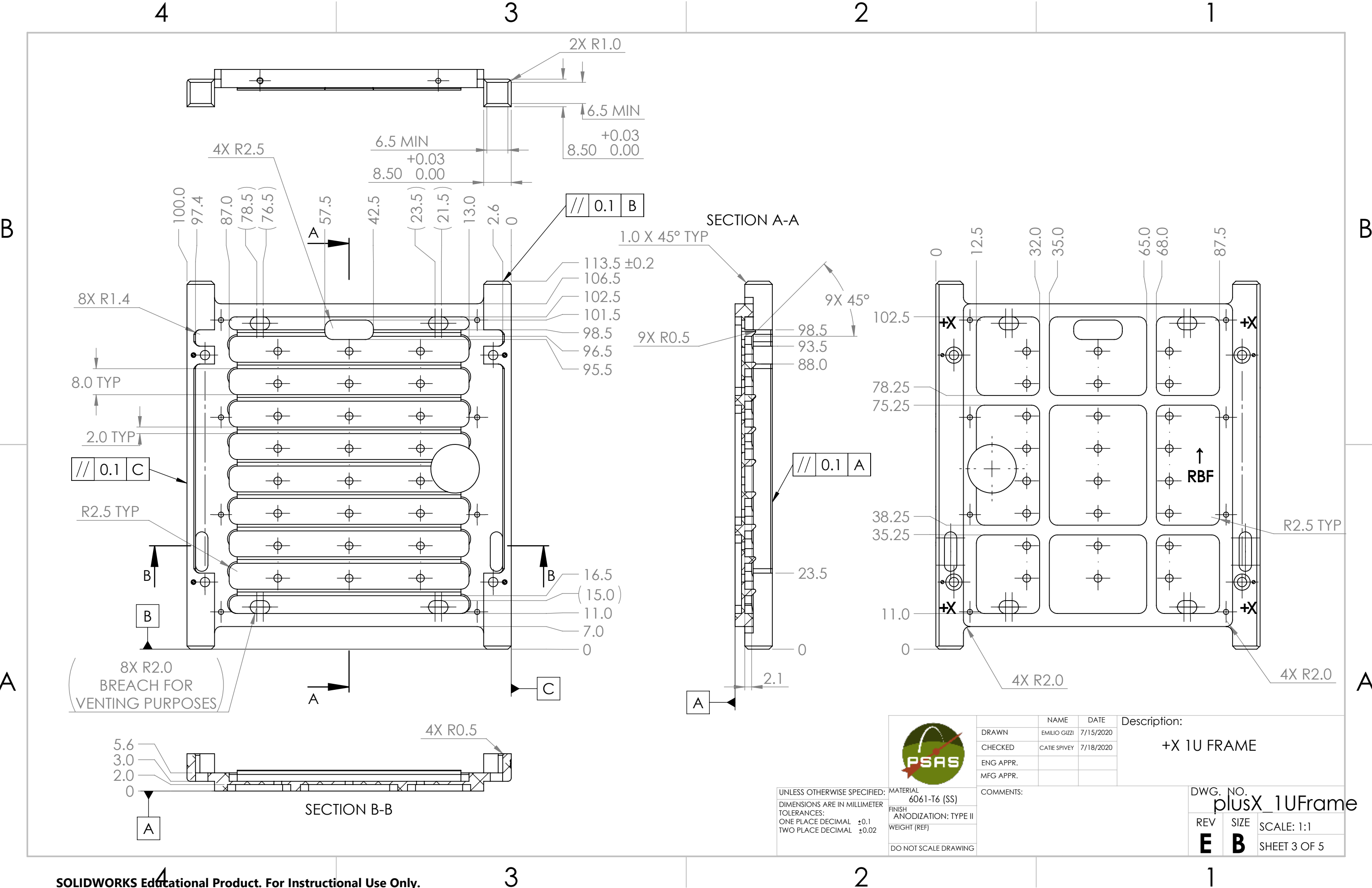
UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETER  
TOLERANCES:  
ONE PLACE DECIMAL  $\pm 0.1$   
TWO PLACE DECIMAL  $\pm 0.02$

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

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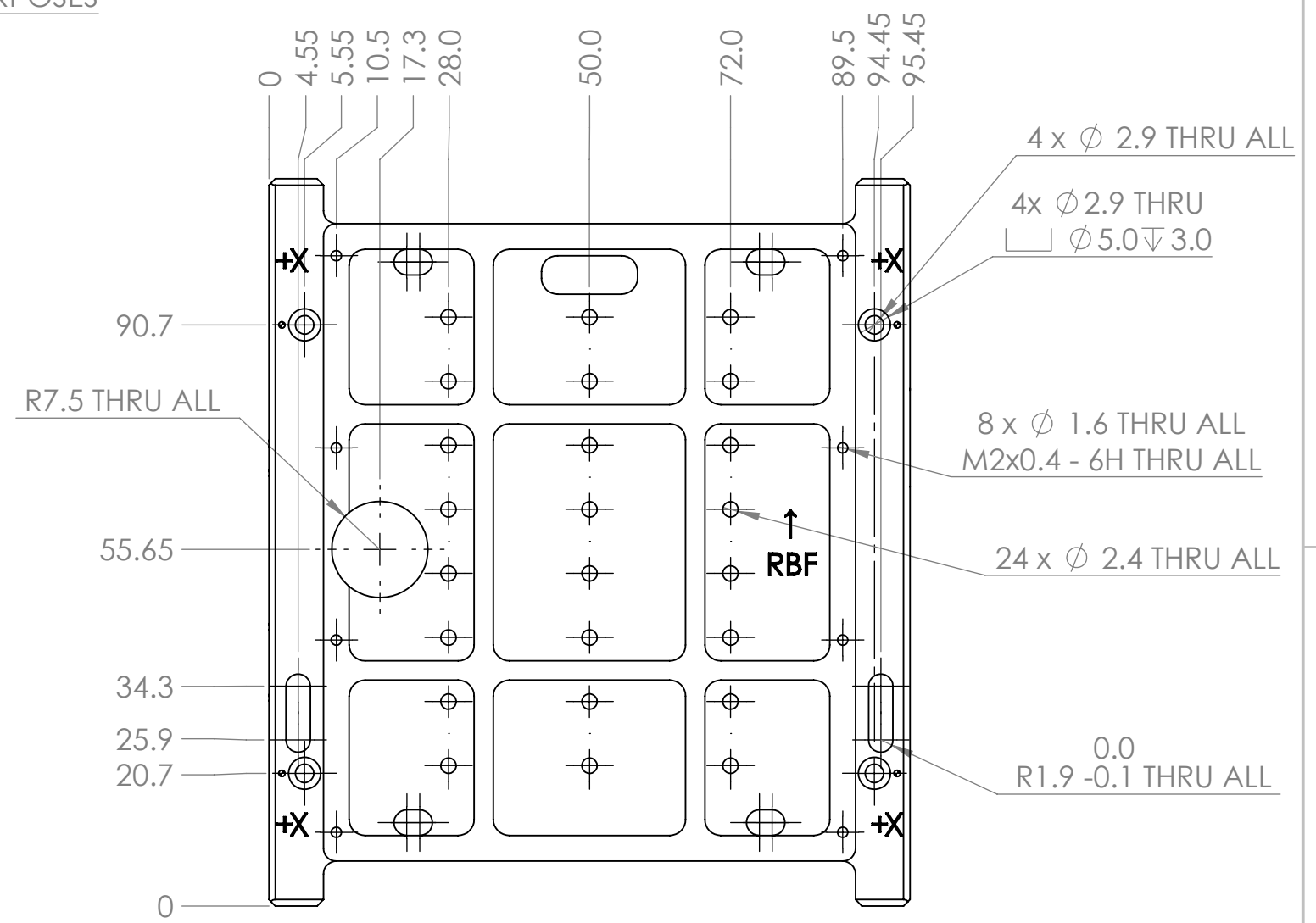
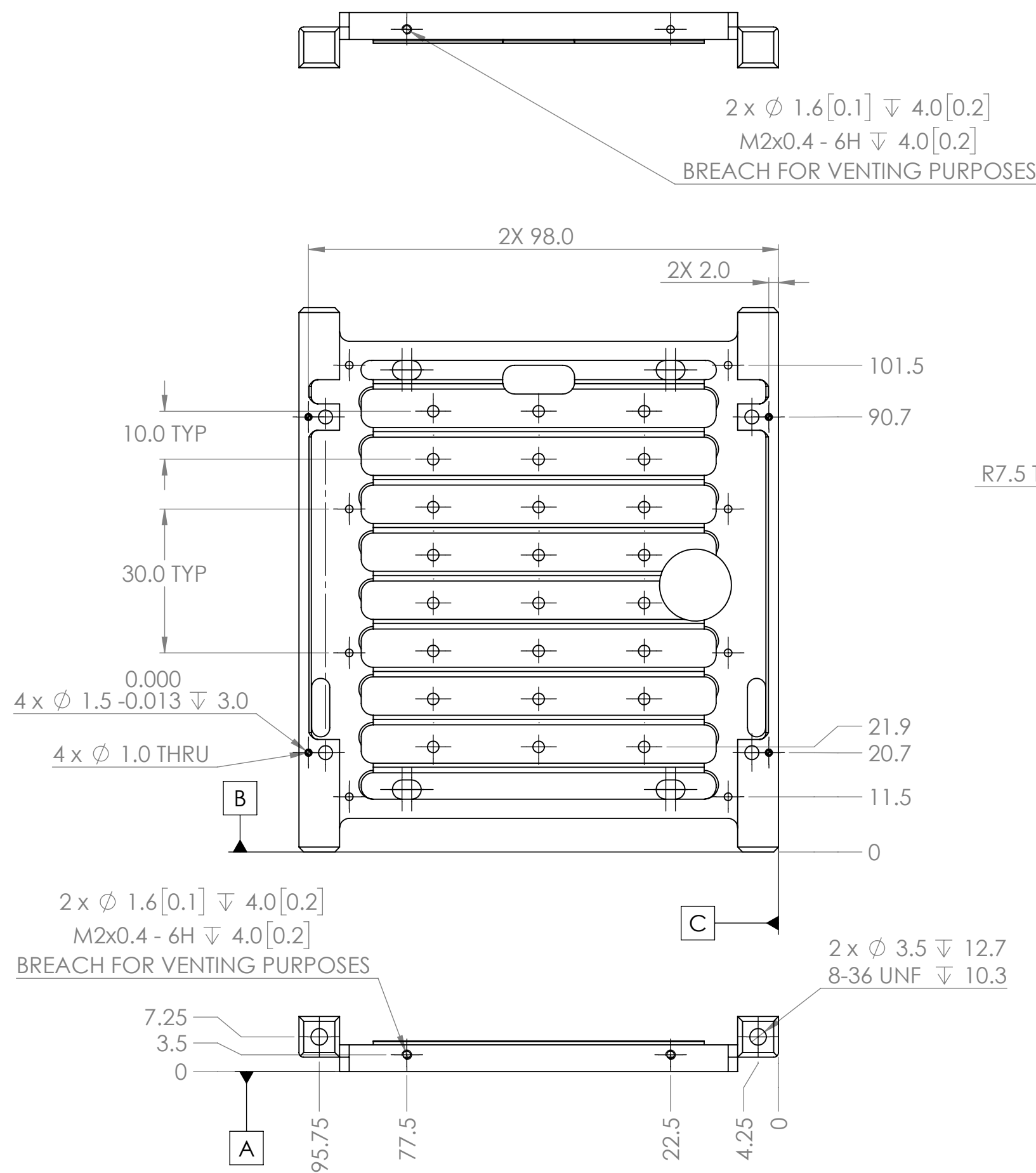
4 3 2 1


B

A

B

A



	DRAWN	NAME	DATE	Description: <b>+X 1U FRAME</b>
	CHECKED	EMILIO GIZZI	7/15/2020	
	ENG APPR.	CATIE SPIVEY	7/18/2020	
	MFG APPR.			
COMMENTS:				DWG. NO. <b>plusX_1UFrame</b>
				REV <b>E</b>
				SIZE <b>B</b>
				SCALE: 1:1 SHEET 4 OF 5

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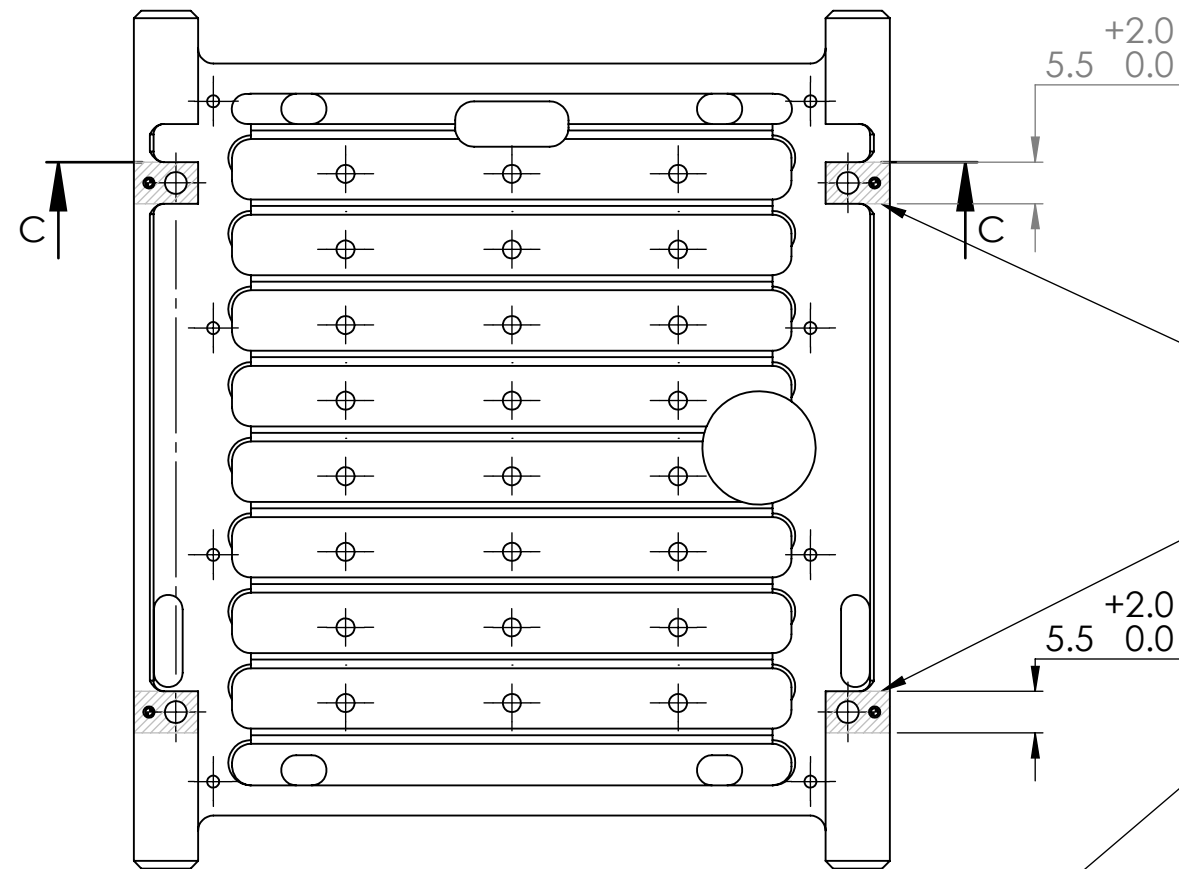
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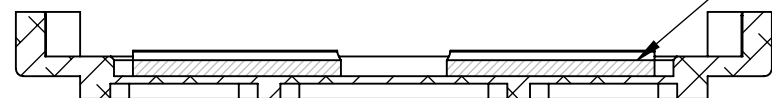
B




DO NO ANODIZE CROSS-HATCHED AREAS

A

A



SECTION C-C

		NAME	DATE	Description:  -X FRAME		
	DRAWN	-	12/20/2020			
	CHECKED	-	12/20/2020			
	ENG APPR.					
	MFG APPR.					
MATERIAL		COMMENTS:		DWG. NO.	plusX_1UFra	
FINISH						
WEIGHT (REF)				REV	SIZE	SCALE: 1:1
DO NOT SCALE DRAWING				E	B	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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