

4

3

2

1


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

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. minusX_1UFrame
REV		SIZE	SCALE: 1:1	
		D B	SHEET 1 OF 4	

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

4

3

2

1

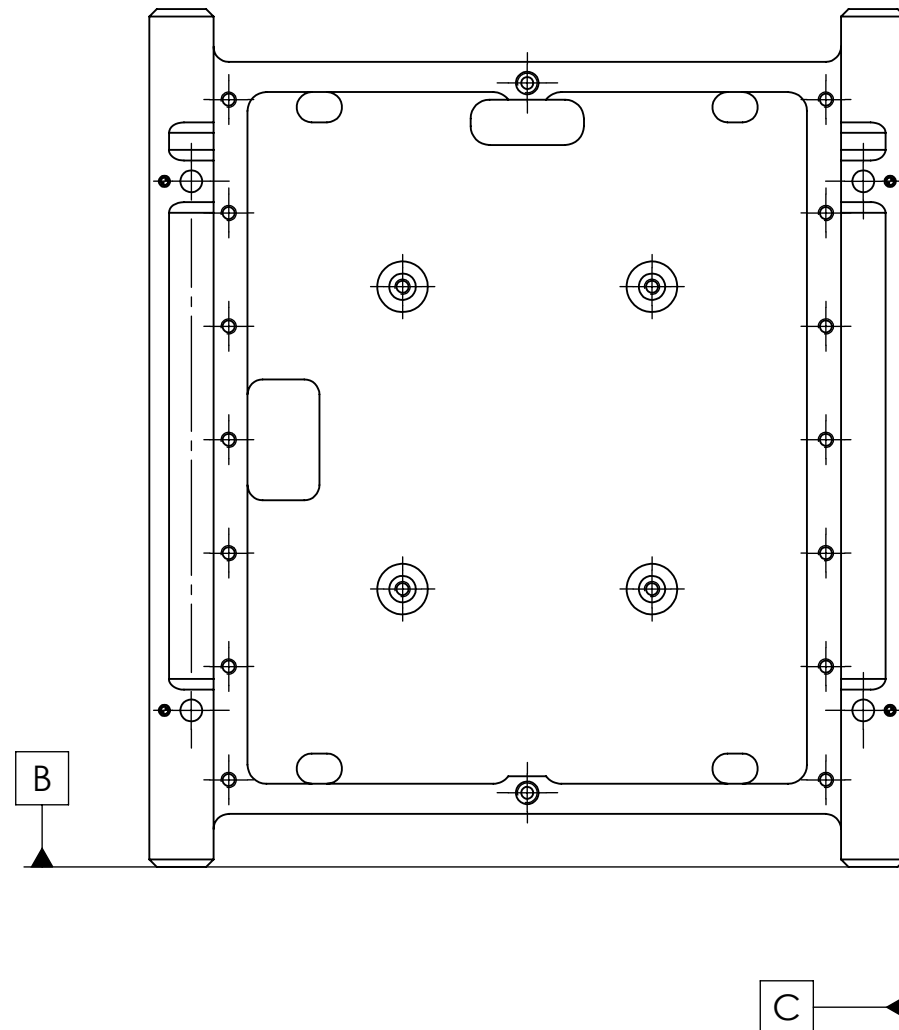
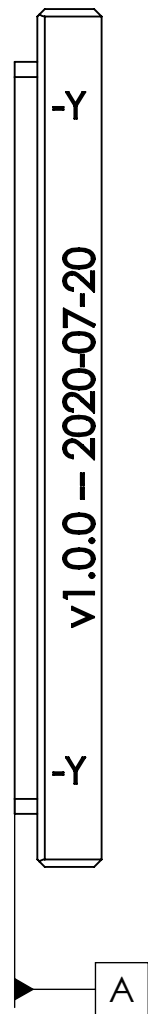
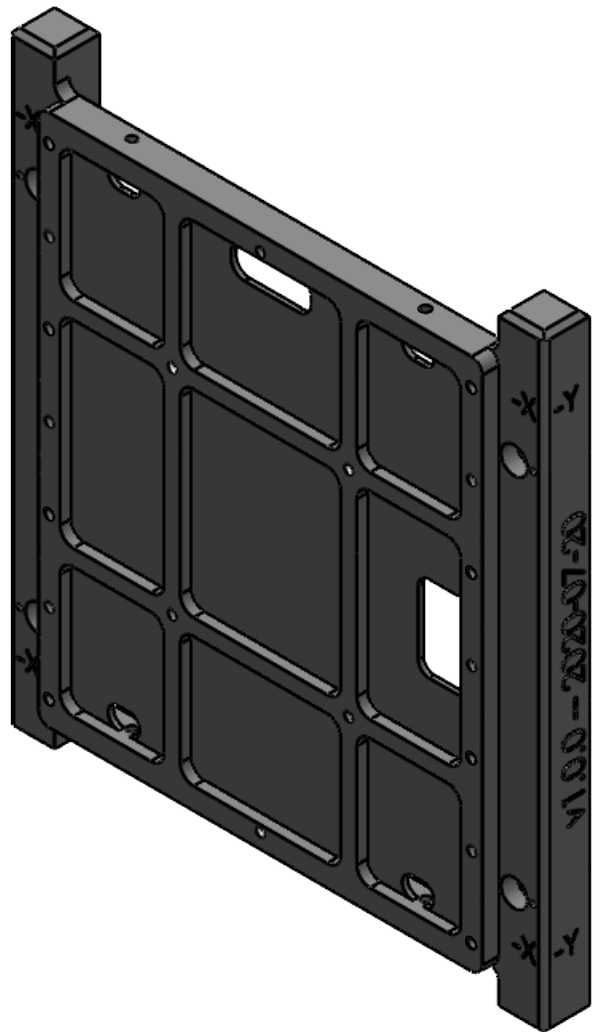
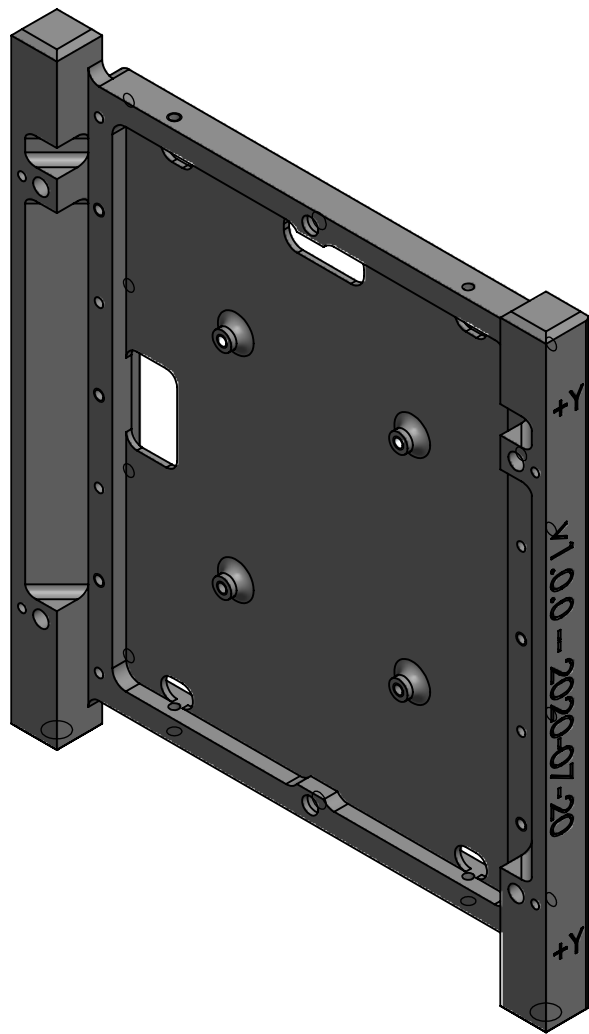
4

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1

B




B

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

A

A

	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
				REV D
				SIZE B
				SCALE: 1:1 SHEET 2 OF 4

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

3

2

1

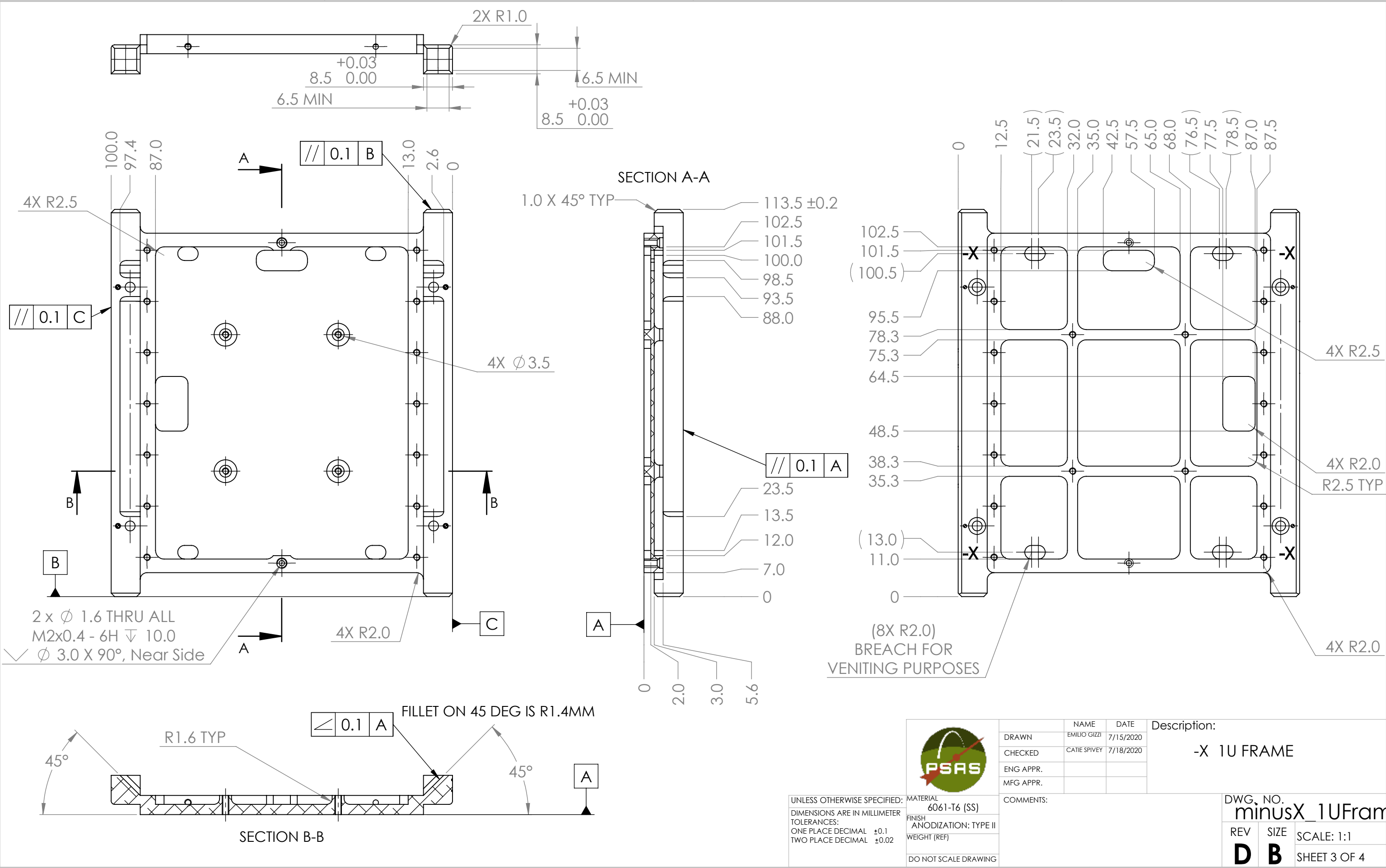
4 3 2 1

B

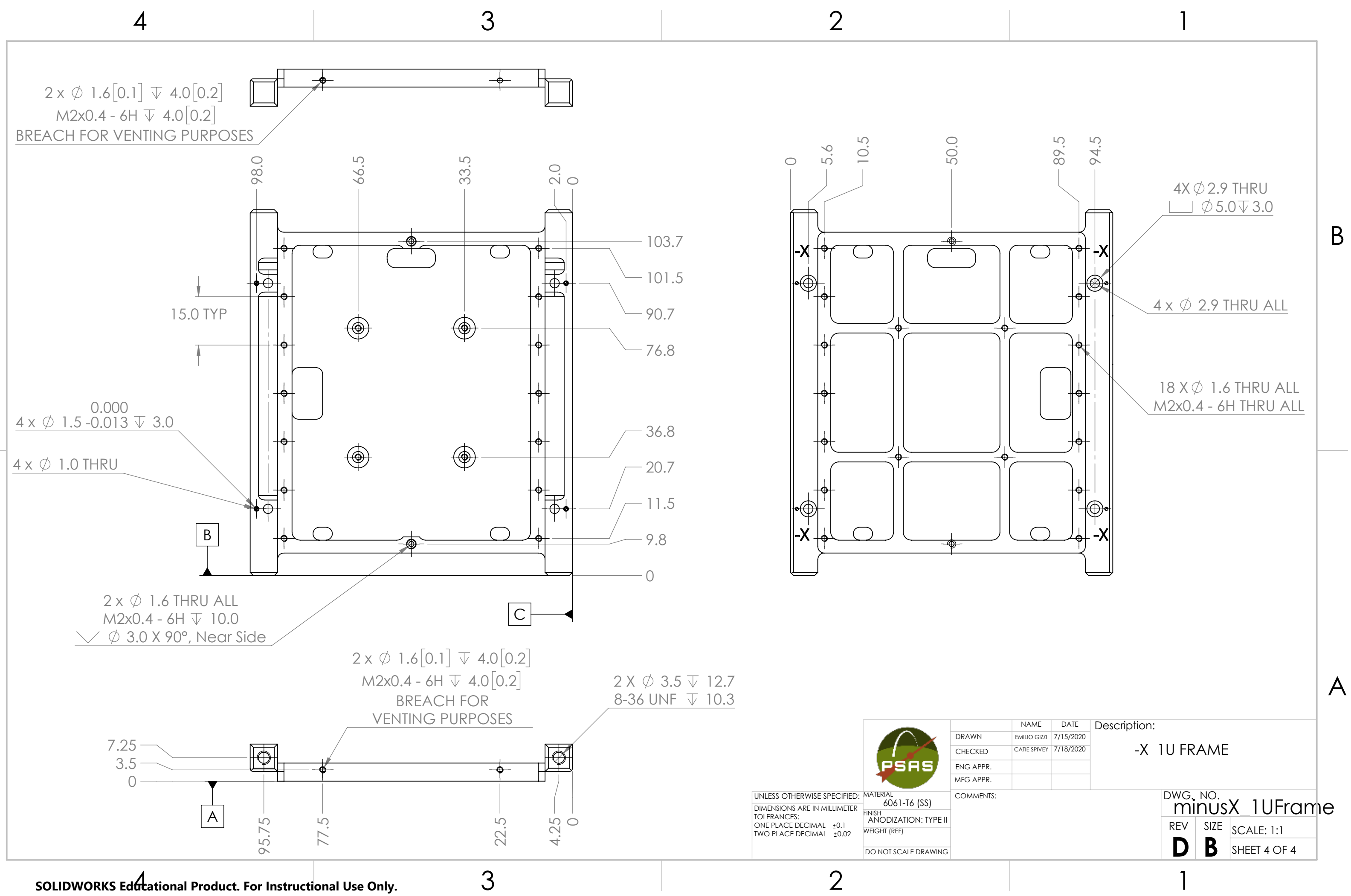
A

B

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 EMILIO GIZZI CHECKED CATIE SPIVEY ENG APPR. MFG APPR.		NAME EMILIO GIZZI DATE 7/15/2020 7/18/2020		Description: -X 1U FRAME	
				COMMENTS:		DWG. NO. minusX_1UFrame		REV D	
						SIZE B		SCALE: 1:1	
								SHEET 3 OF 4	



DRAWN	NAME	DATE
CHECKED	EMILIO GIZZI	7/15/2020
ENG APPR.	CATIE SPIVEY	7/18/2020
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
D	B	SHEET 4 OF 4