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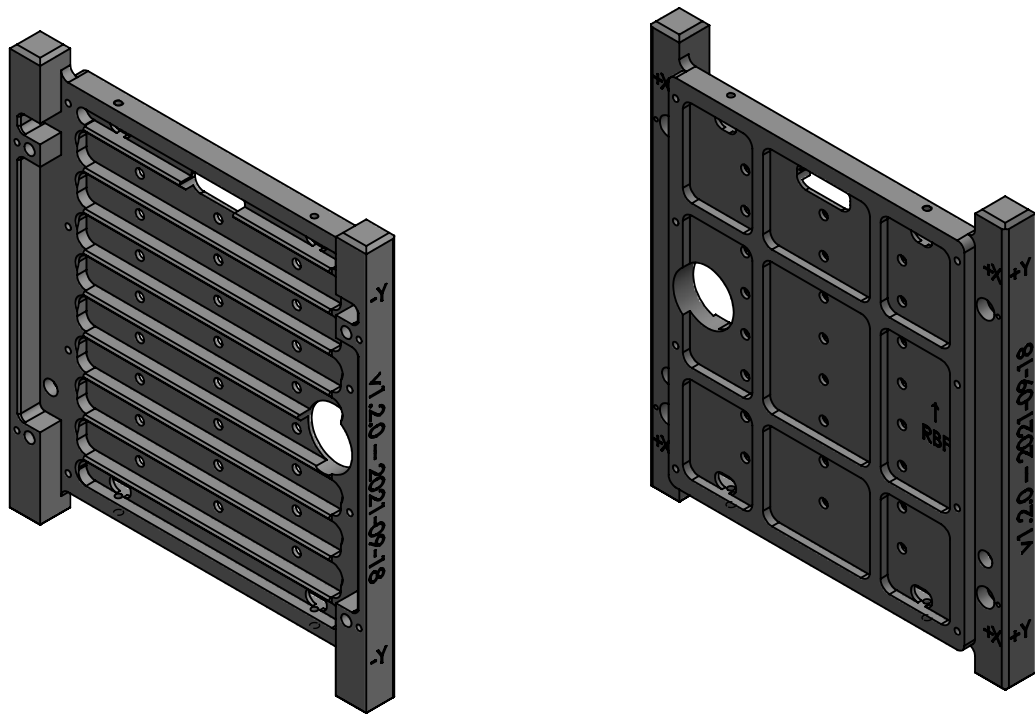
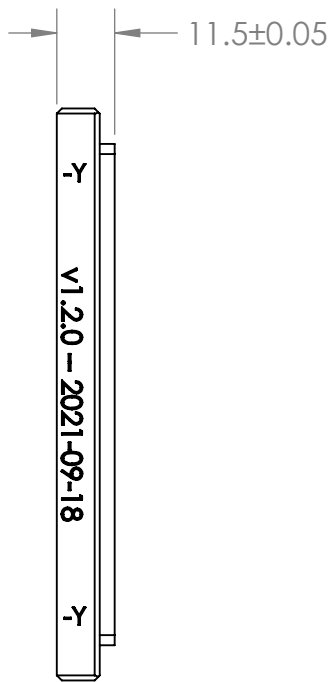
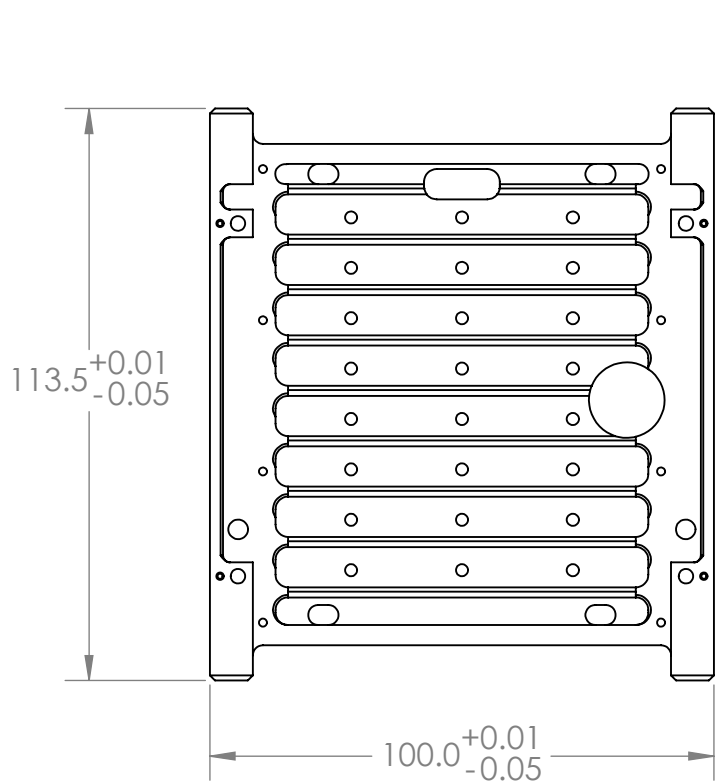
GENERAL NOTES UNLESS OTHERWISE NOTED:



1. REFERENCE 1U_FRAME.SLDPRT FOR MODEL BASE DEF
2. REMOVE ALL BURRS AND SHARP EDGES R0.010 MM MAX
3. MATERIAL: ALUMINUM 6061-T6
4. ANODIZATION: TYPE II, BLACK
5. ALL RADII TO ± 0.5 MM UNLESS OTHERWISE SPECIFIED
6. OVERALL PROFILE TOLERANCE

	0.1	A	B	C
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 TO A
MINIMUM GRID OF 5MM UNLESS OTHERWISE SPECIFIED
7. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM
8. MACHINE ALL TEXT WITH 90 DEG V BIT WITH DEPTH OF 0.2MM BEFORE ANODIZATION

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	INITIALS
	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
	F	UPDATED TO MATCH ASME Y14.5	9/19/2021	ML



MATERIAL (SEE NOTES)	UNLESS OTHERWISE SPECIFIED		DRAWN BY	MARVIN LIN	9/19/2021			
	<u>DECIMAL</u>	<u>ANGULAR</u>	CHECKED		9/19/2021			
	.X ± 0.1	.X ± 0.1	ENG APPR.					
	.XX ± 0.01	.XX ± 0.01	MFG APPR.					
FINISH (SEE NOTES)	SURFACE ROUGHNESS: INTERPRET PER ASME Y14.5-2009		+X 1U Frame			DWG. NO. 1U_plusX		
WEIGHT (REF)	DO NOT SCALE DRAWING			UNITS MM	REVISION F	FORMAT B	SCALE 1:1.5	PAGE 1/3

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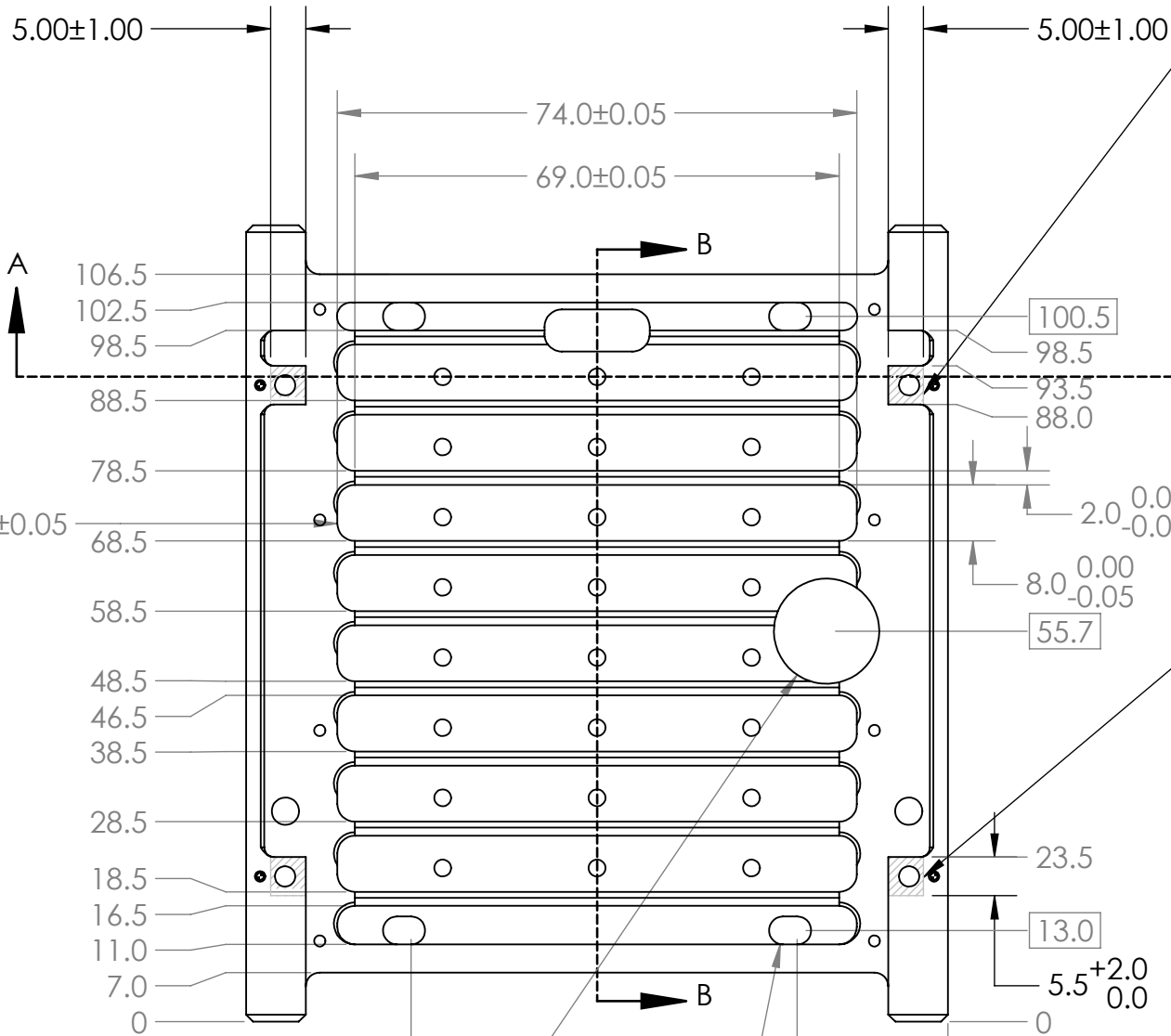
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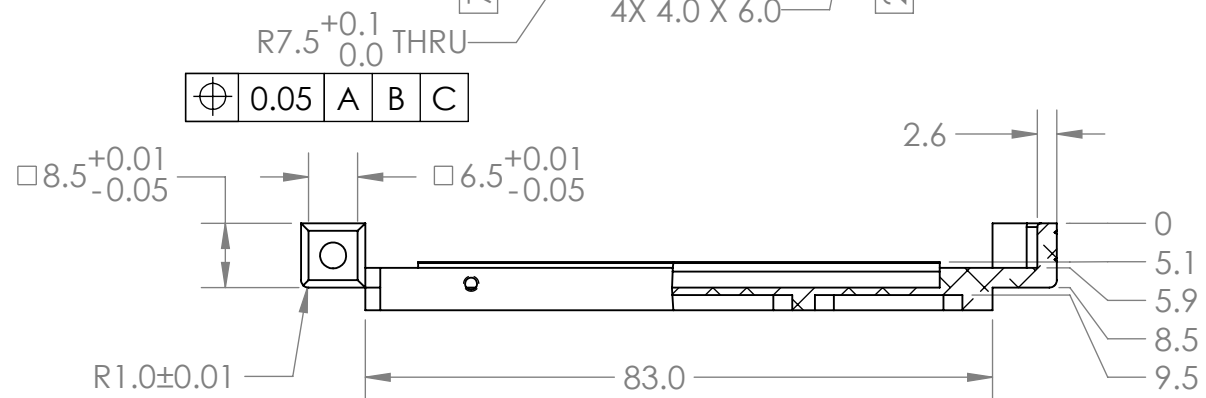
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SECTION A-A

DO NOT ANODIZE CROSS-HATCHED AREAS



SECTION B-B

-Y
v1.2.0 - 2021-09-18
-Y

42.5

106.5
102.578.3
75.338.3
35.311.0
7.0
0

B

0.1 C

0.1 A



15.0^{+0.10}_{0.00}106.5
102.578.3
75.338.3
35.311.0
7.0
0

0.1 B

5.0

6.0^{+0.10}_{0.00}

A

UNLESS OTHERWISE SPECIFIED		DRAWN BY	MARVIN LIN	9/19/2021		
<u>DECIMAL</u>	<u>ANGULAR</u>	CHECKED		9/19/2021		
.X ± 0.1	.X ± 0.1	ENG APPR.				
.XX ± 0.01	.XX ± 0.01	MFG APPR.				
.XXX ± 0.005						
SURFACE ROUGHNESS: INTERPRET PER ASME Y14.5-2009		+X 1U Frame			DWG. NO. 1U_plusX	
DO NOT SCALE DRAWING			UNITS MM	REVISION F	FORMAT B	SCALE 1:1
						PAGE 2/3

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