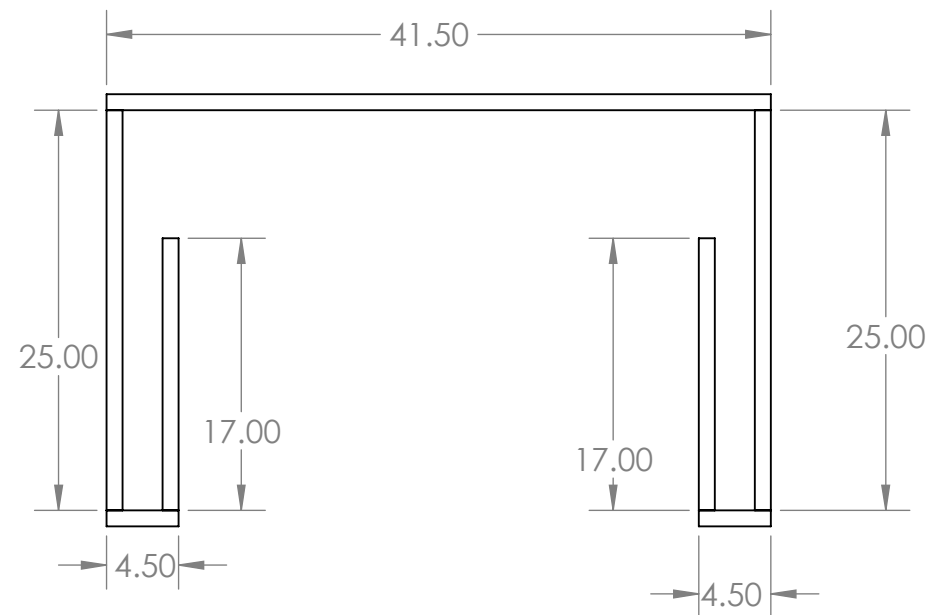
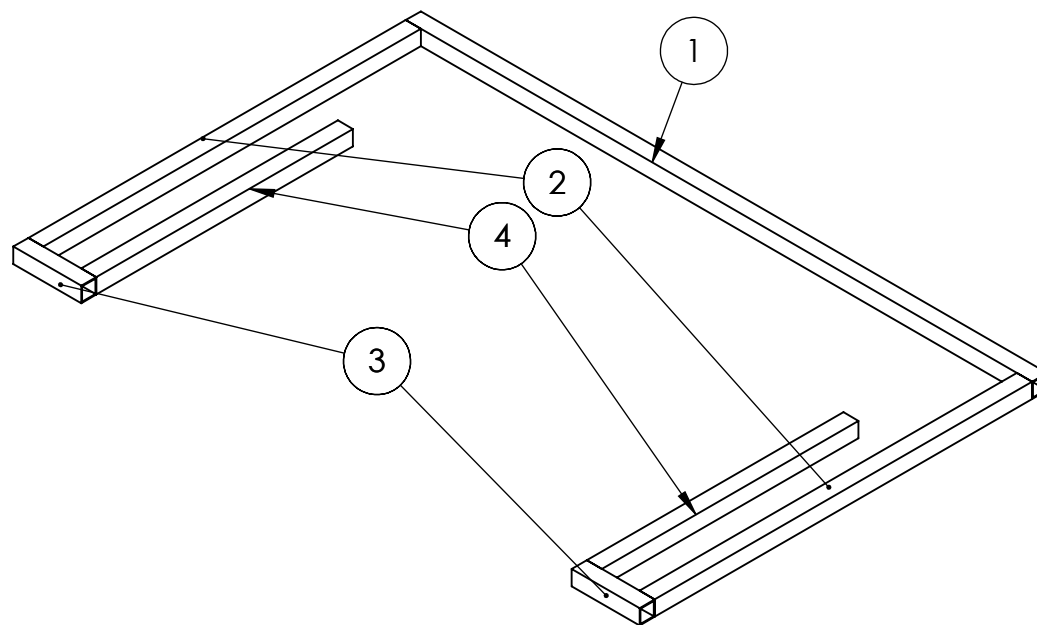


1	2	3	4	5	6
ITEM NO.	PART	LENGTH (INCHES)	QTY.		
1	1x1x 0.0625" square aluminum tube	41.5	1		
2	1x1x 0.0625" square aluminum tube	25	2		
3	1x1x 0.0625" square aluminum tube	4.5	2		
4	1x1x 0.0625" square aluminum tube	17	2		



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
 LINEAR:
 ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A				MATERIAL:	To
				WEIGHT:	

TITLE:

DWG NO.

DWG NO. 11 Top Layer Frame Drawing

SCALE:1:12

SHEET 1 OF 5

A

B

C

D

2



.06

A diagram of a rectangular box. A vertical dimension line on the right side of the box indicates a height of 25.0.

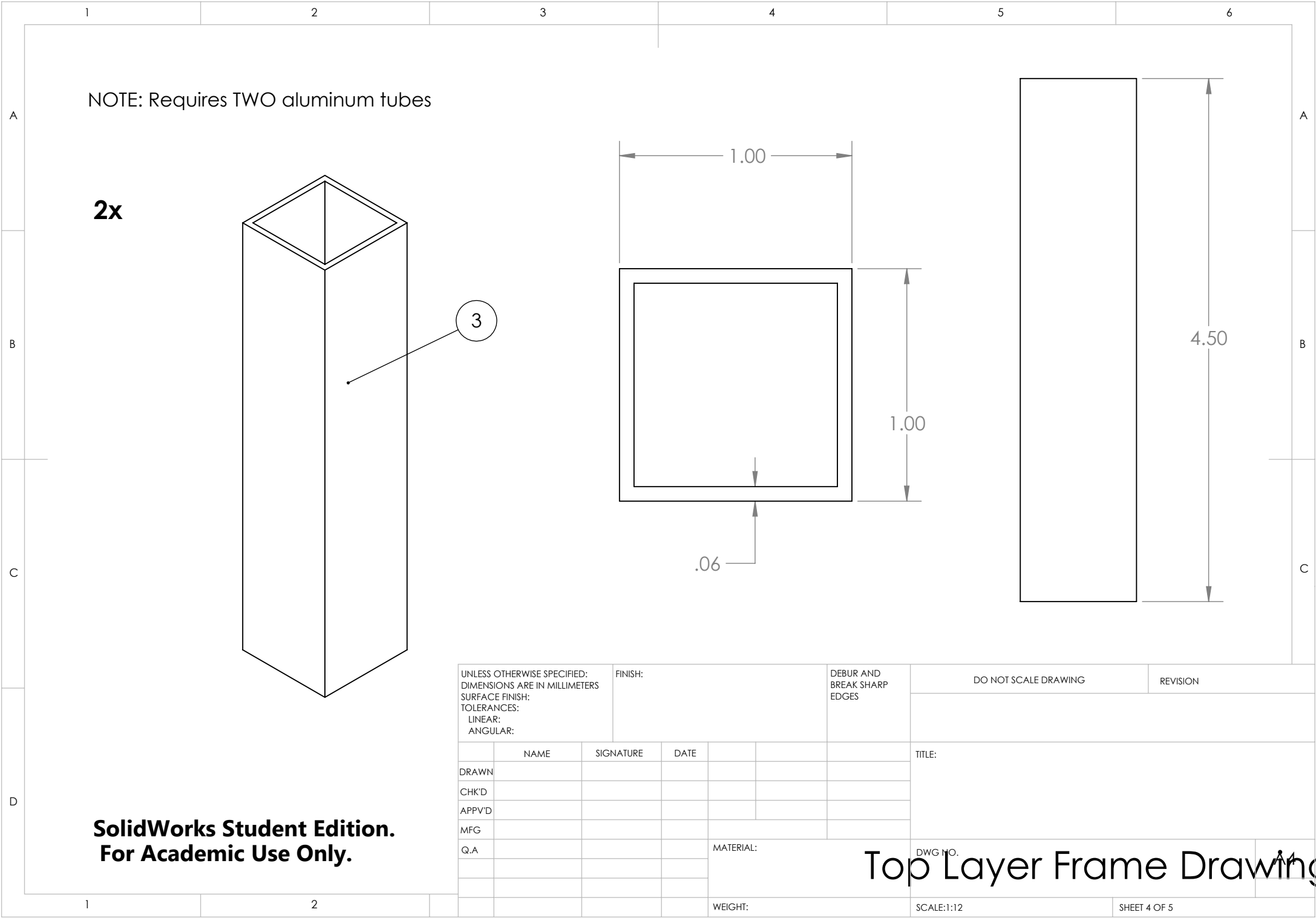
A

3

()

DWG NO. 14

Top Layer Frame Drawing



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Top Layer Frame Drawing

NOTE: Requires TWO aluminum tubes

2x

4

1.00

1.00

.06

17.00

The drawing consists of three views of a square frame assembly. The top view is a square with an outer dimension of 1.00 and an inner dimension of 1.00. A dimension of .06 is shown between the inner and outer squares. The side view shows a rectangular profile with a height of 17.00. A callout '4' points to the side of the frame. A note at the top left states 'NOTE: Requires TWO aluminum tubes' and a quantity '2x' is indicated. The drawing is overlaid on a grid with columns 1-6 and rows A-C.

[illegible]

Technical drawing of a stepped block. The block has a total height of 17.00 and a total width of 1.00. The top surface is divided into two sections: a larger rectangular section on the left and a smaller rectangular section on the right. The height of the larger section is 1.00, and the height of the smaller section is 17.00. The width of the larger section is .06. The drawing includes dimension lines and arrows indicating the measurements.

Diagram of a beam cross-section showing a rectangular hole. The hole has a width of 0.06 units. The beam has a total width of 0.1 units and a total height of 0.1 units. The hole is located 0.02 units from the top and bottom edges of the beam.

c				.06							c
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 <p>SolidWorks Student Edition. For Academic Use Only.</p>			SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		EDGES			
		NAME	SIGNATURE	DATE			TITLE:	
	DRAWN							
	CHK'D							
	APPV'D							
	MFG							
	Q.A				MATERIAL:		DWG NO.	
							<h1>Top Layer Frame Drawing</h1>	
1	2			WEIGHT:	SCALE: 1:12		SHEET 5 OF 5	

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A				MATERIAL:	
				WEIGHT:	

SIGNATURE	DATE		
		MATERIAL:	
		WEIGHT:	

Top

Layer Frame Drawing

e Drawing

SCALE:1:12	SHEET 5 OF 5
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WEIGHT:	SCALE:1:12	SHEET 5 OF 5
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Top Layer Frame Drawing

SCALE:1:12	SHEET 5 OF 5
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SHEET 5 OF 5

WEIGHT:	SCALE:1:12	SHEET 5 OF 5
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