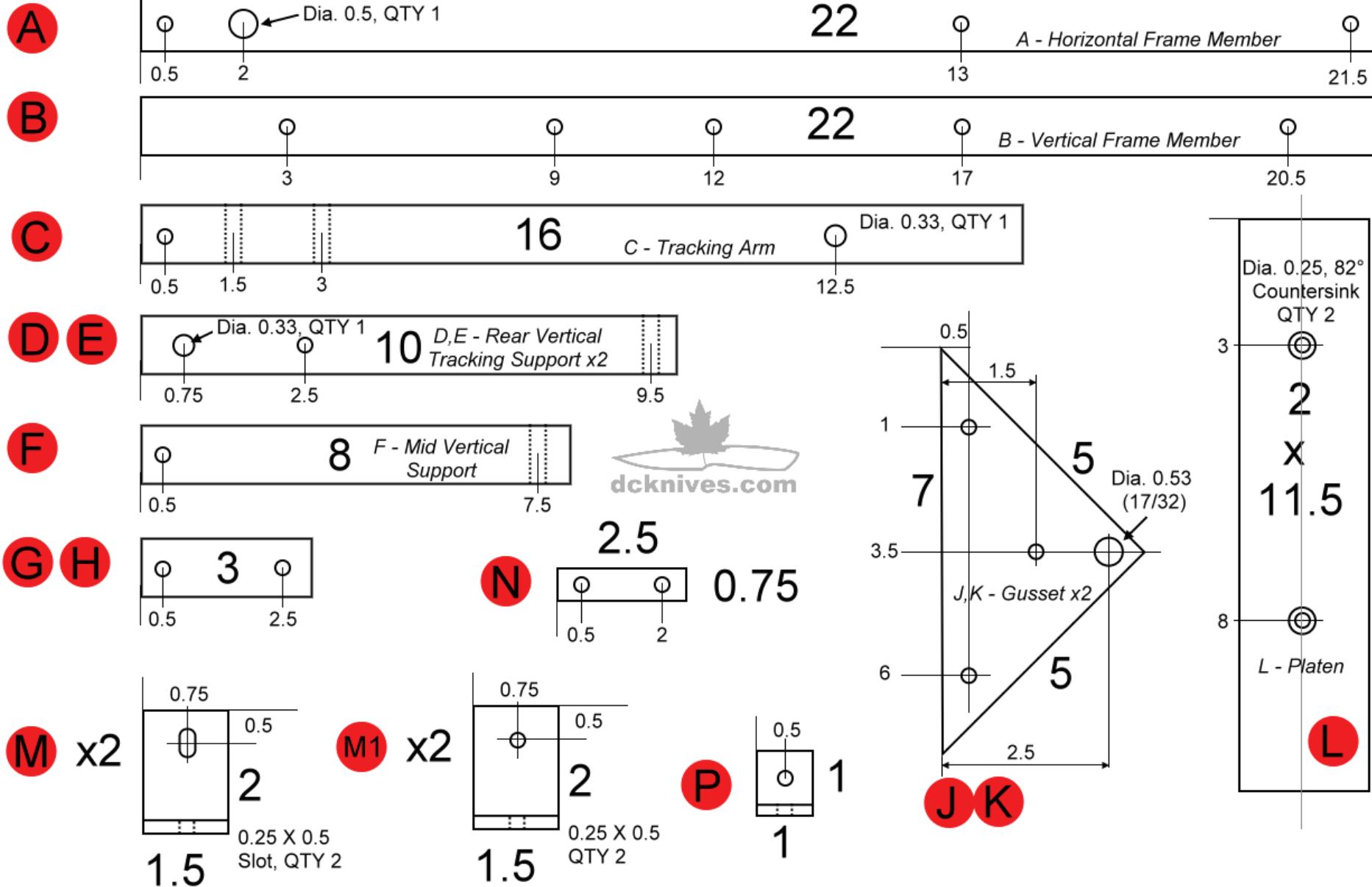


DIRT CHEAP 2" x 72" BELT GRINDER: DRILLING



NOTES:

All dimensions in inches.

All holes 0.26 (17/64") diameter unless otherwise specified.

All holes on centre lines unless otherwise specified.

All holes drilled at 90° to faces.

2

1

B

B

A technical drawing of a mechanical part, likely a bracket or plate. The drawing includes the following dimensions and features:

- Vertical height: 21.500
- Top horizontal width: 20.000
- Left vertical height: 1.250
- Right vertical height: .000
- Left horizontal width: .625
- Right horizontal width: .500
- Two holes on the left side, each with a diameter of $\phi .500$ and labeled "THRU".
- Two holes on the right side, each with a diameter of $\phi .265$ and labeled "THRU".
- Two slots on the left side, each with a width of $\phi .265$ and labeled "THRU".
- Two slots on the right side, each with a width of $\phi .265$ and labeled "THRU".
- Bottom horizontal width: 22.000

SCALE 1:3

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		NAME	DATE				
.XX = ± .0-	ANGULAR = ± °	DRAWN	Bobby Smith	11/24/2017	TITLE 22" Horiz. Frame Member		
.XXX = ± .00-	FRACTIONAL = ±	CHECKED					
.XXXX = ± .000-		APPROVED					
SURFACE FINISH ✓							
DO NOT SCALE DRAWING					---	---	
BREAK ALL SHARP EDGES AND REMOVE BURRS					---	---	
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE A	DWG NO.	REV. -	
					---	---	
				SCALE 1:8	WEIGHT	SHEET	1 of 1

2

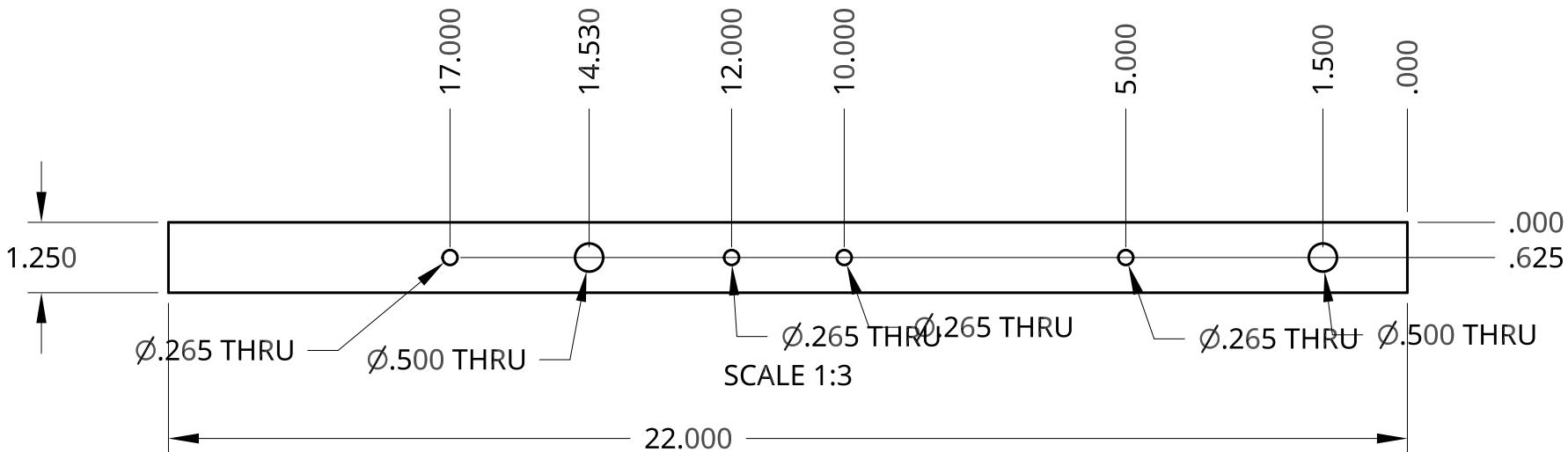
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B

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B

A

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES			NAME	DATE			
XX = ±.0- XXX = ±.00- XXXX = ±.000-		ANGULAR = ± ° FRACTIONAL = ±	DRAWN	Bobby Smith	11/24/2017		
SURFACE FINISH ✓			CHECKED				
DO NOT SCALE DRAWING			APPROVED				
BREAK ALL SHARP EDGES AND REMOVE BURRS							
THIRD ANGLE PROJECTION	MATERIAL	FINISH	SIZE	DWG NO.			
			A				
	SCALE	1:8	WEIGHT				
					REV. -		
					SHEET 1 of 1		

2

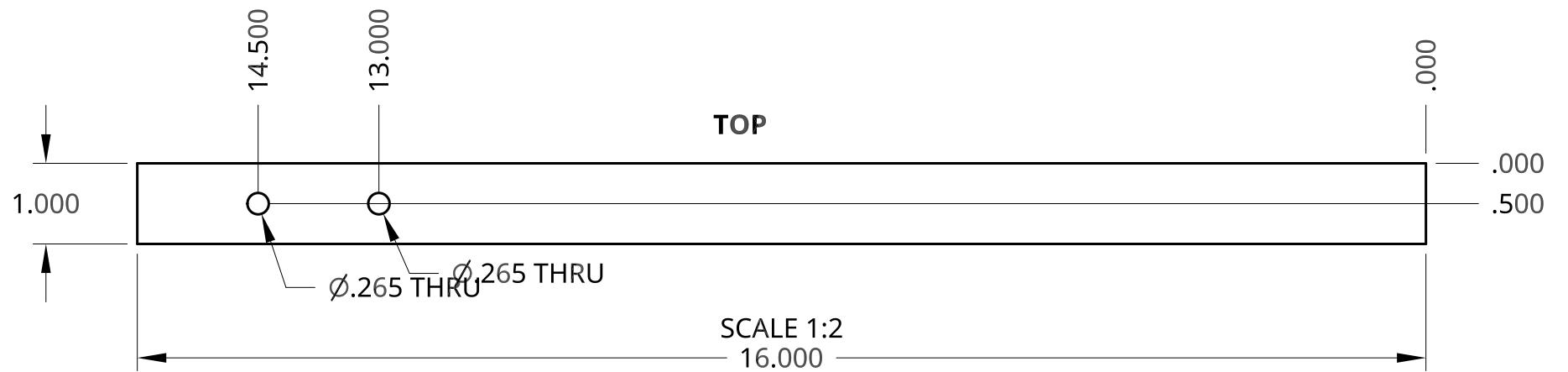
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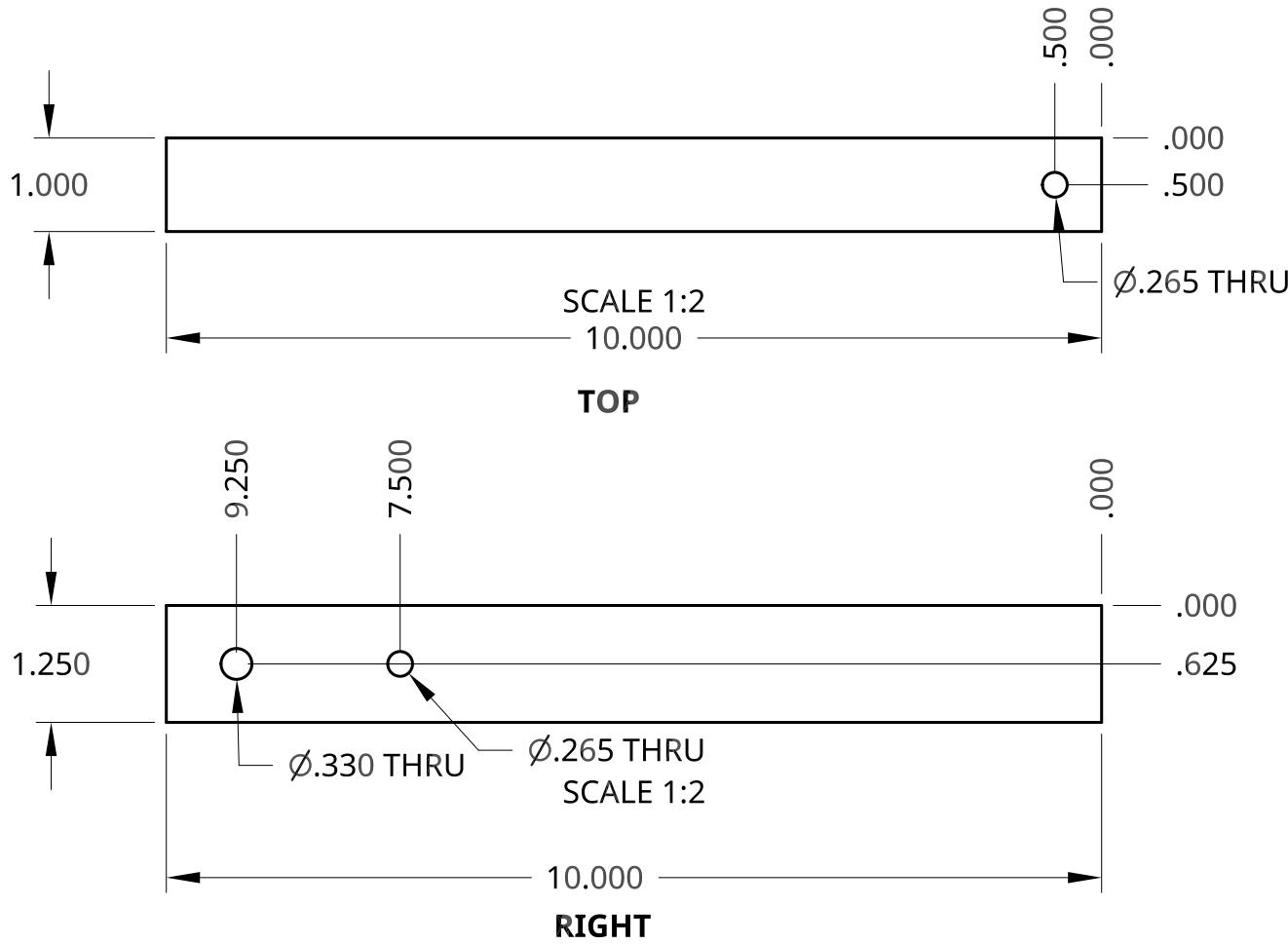
RIGHT

A technical drawing of a rectangular part. The top horizontal dimension is 16.000, with a 1.250 gap from the bottom. The left vertical dimension is 15.500, and the right vertical dimension is .000. A central horizontal line is at .625. Two holes are shown: one on the left labeled Ø.265 THRU and one on the right labeled Ø.330 THRU. The word "RIGHT" is centered above the part. A scale bar at the bottom indicates "SCALE 1:2".

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		NAME	DATE			
.XX = ±.0-	ANGULAR = ± °	DRAWN	Bobby Smith	11/24/2017		
.XXX = ±.00-	FRACTIONAL = ±	CHECKED			TITLE	
.XXXX = ±.000-		APPROVED				
SURFACE FINISH ✓						
DO NOT SCALE DRAWING						
BREAK ALL SHARP EDGES AND REMOVE BURRS						
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE A	DWG NO.	REV. -
						
				SCALE 1:8	WEIGHT	SHEET 1 of 1

2

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B

B

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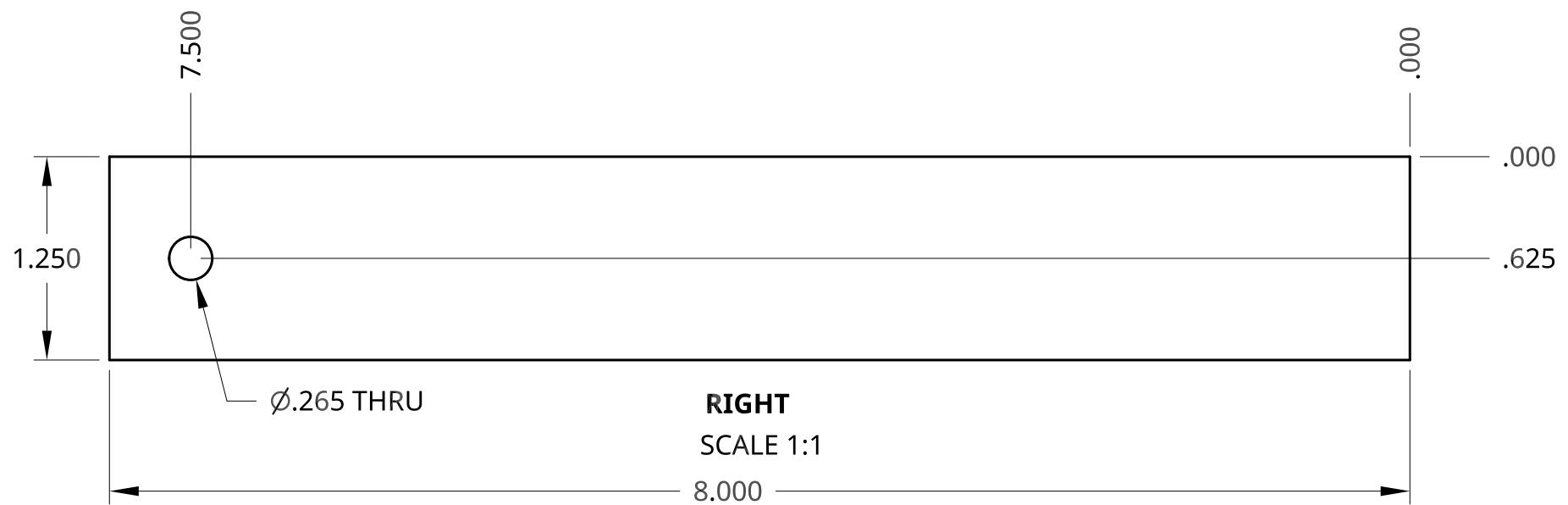
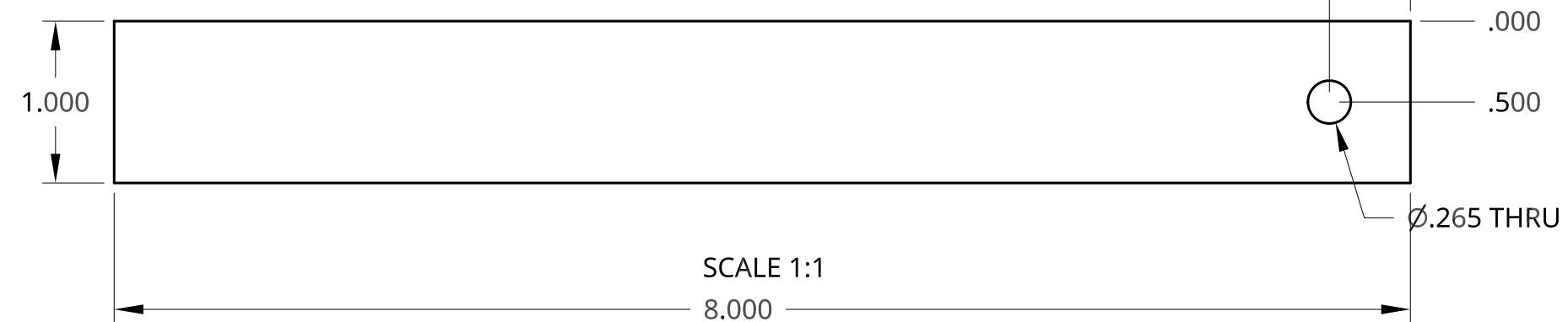
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		DRAWN	NAME	DATE			
$XX = \pm .0$ $XXX = \pm .00$ $XXXX = \pm .000$		ANGULAR = $\pm ^\circ$	FRACTIONAL = \pm				
SURFACE FINISH ✓		CHECKED			TITLE		
DO NOT SCALE DRAWING		APPROVED			D, E Vert Tracking Support		
BREAK ALL SHARP EDGES AND REMOVE BURRS					SIZE	DWG NO.	
THIRD ANGLE PROJECTION		MATERIAL	FINISH		A		REV.
				SCALE	1:5	WEIGHT	
							SHEET
							1 of 1

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		DRAWN	NAME	DATE	TITLE
.XX = $\pm .0$	ANGULAR = $\pm ^\circ$	Bobby Smith	11/24/2017		
XXX = $\pm .00$	FRACTIONAL = \pm				
XXXX = $\pm .000$					
SURFACE FINISH	✓				F Mid Vert Support
DO NOT SCALE DRAWING					---
BREAK ALL SHARP EDGES AND REMOVE BURRS					---
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE A DWG NO.	REV. -
				SCALE 1:4 WEIGHT	SHEET 1 of 1

2

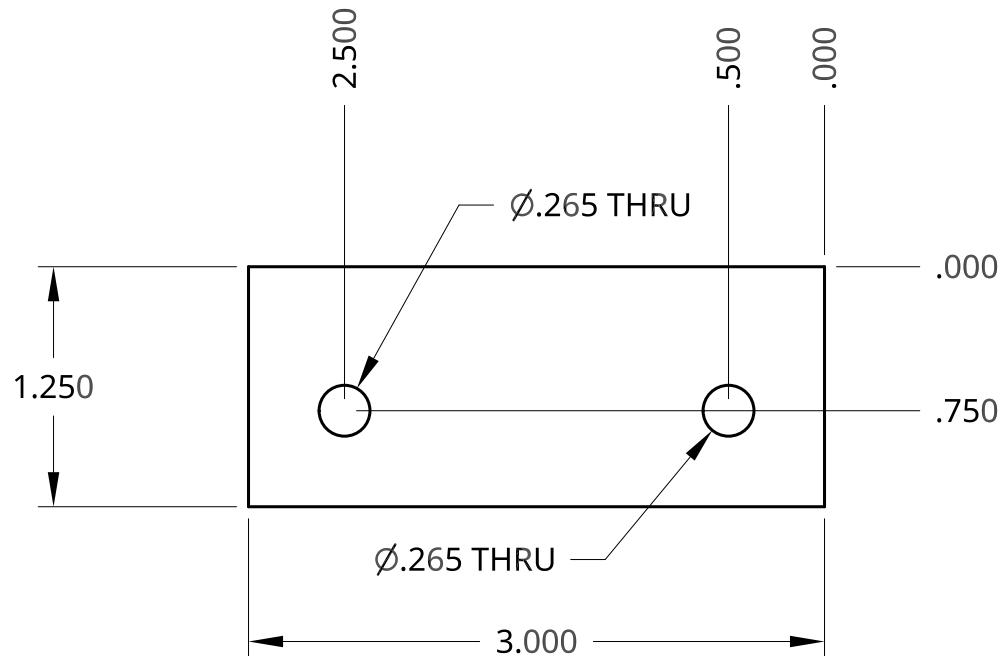
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		NAME	DATE	TITLE Stabilizing Legs		
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XXX = ±.00-	FRACTIONAL = ±	CHECKED	11/24/2017			
XXXX = ±.000-		APPROVED				
SURFACE FINISH ✓						
DO NOT SCALE DRAWING						
BREAK ALL SHARP EDGES AND REMOVE BURRS						
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE	DWG NO.	REV.
				A		-
				SCALE	1:1	WEIGHT
				SHEET	1 of 1	

2

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2

B

B

This technical drawing shows a cross-sectional view of a mechanical part. The overall width is 8.000 inches. The top horizontal dimension is 6.464 inches, and the bottom horizontal dimension is 3.250 inches. A vertical dimension of 5.657 inches is shown on the left side. The height of the central feature is 4.000 inches. There are three circular holes: one at the top labeled $\phi .530$ THRU, one in the middle labeled $\phi .265$ THRU, and one at the bottom labeled $\phi .530$ THRU. The right side has a vertical dimension of 1.750 inches and a horizontal dimension of .625 inches. The bottom right corner includes a dimension of .000 and a scale indicator of SCALE 1:1.

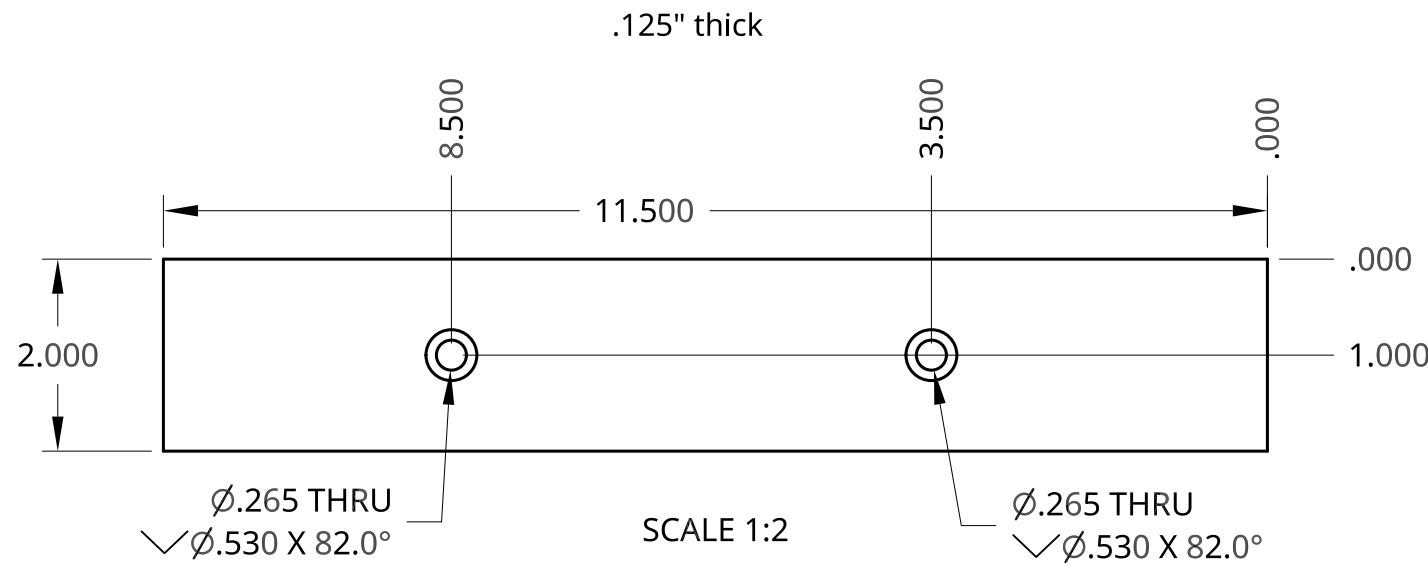
SCALE 1:1

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		NAME	DATE	J, K Gusset <hr/> <hr/> <hr/> <hr/>				
.XX = ± .0-	DRAWN	Bobby Smith	11/24/2017					
.XXX = ± .00-	ANGULAR = ± °							
.XXXX = ± .000-	FRACTIONAL = ±							
SURFACE FINISH ✓		CHECKED						
		APPROVED						
DO NOT SCALE DRAWING								
BREAK ALL SHARP EDGES AND REMOVE BURRS								
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE	DWG NO.	REV.		
				A		-		
				SCALE	1:3	WEIGHT	SHEET	1 of 1

2

2

1



B

B

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES			NAME	DATE			
$XX = \pm .0$ $XXX = \pm .00$ $XXXX = \pm .000$		ANGULAR = $\pm ^\circ$	Bobby Smith	11/24/2017			
SURFACE FINISH ✓		FRACTIONAL = \pm	CHECKED		TITLE		Platen
DO NOT SCALE DRAWING		APPROVED					
BREAK ALL SHARP EDGES AND REMOVE BURRS					SIZE	DWG NO.	
THIRD ANGLE PROJECTION		MATERIAL	FINISH		A		REV. -
				SCALE	1:6	WEIGHT	SHEET 1 of 1

2

1