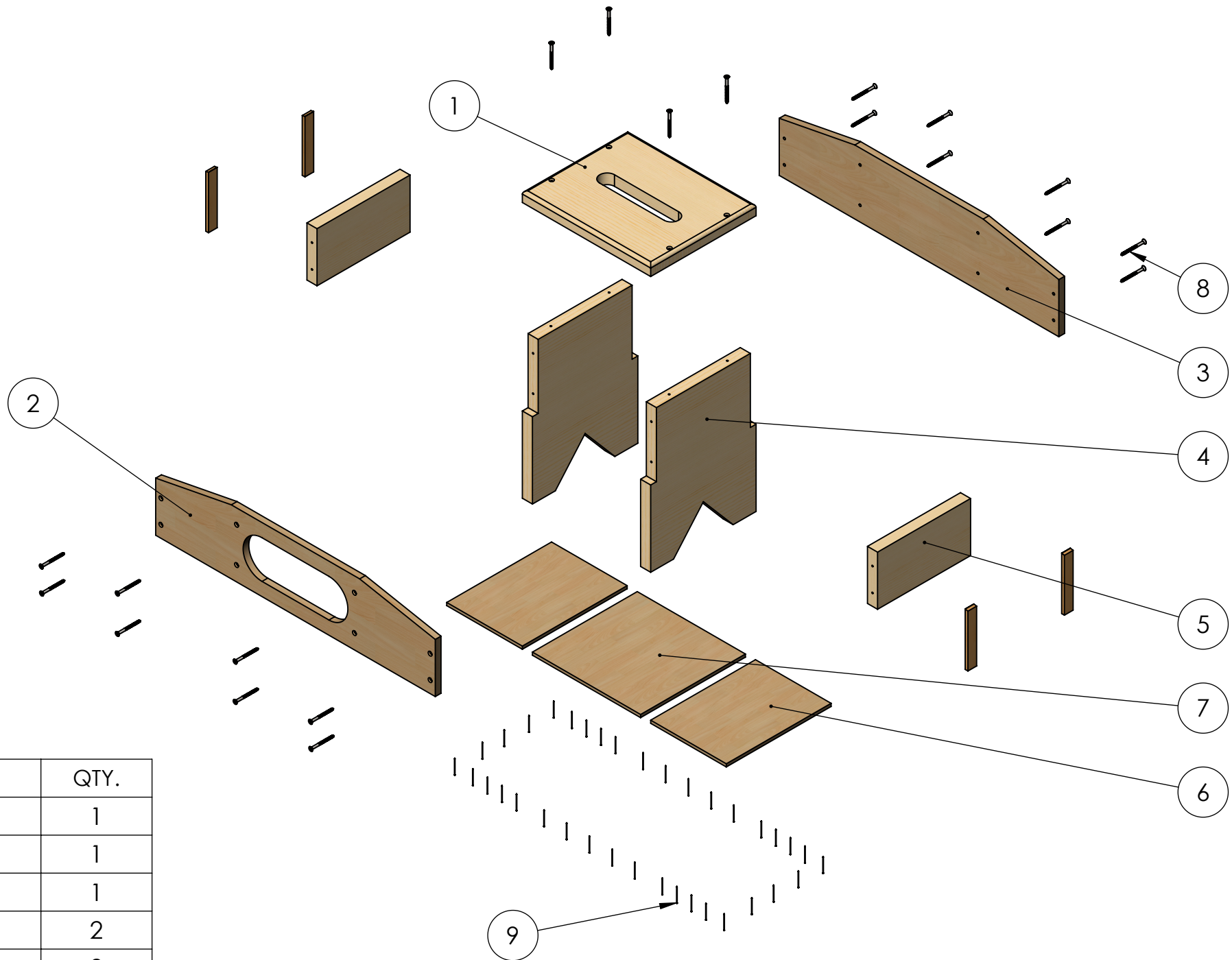
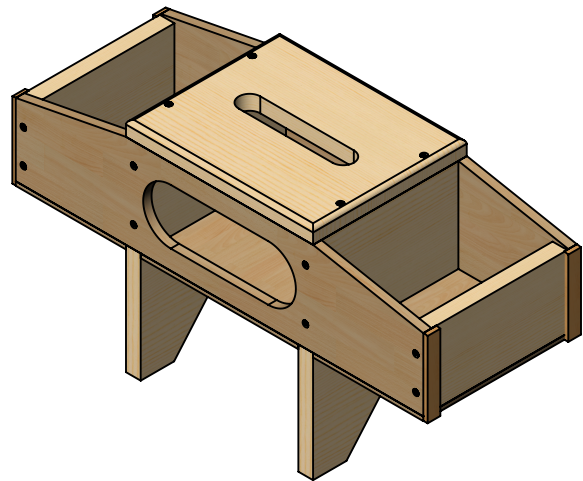


- NOTES:
- 1. IF 22MM THICK PINE IS NOT AVAILABLE, AN OLD SUPER CAN BE RECYCLED.
  - 2. PREDRILL ALL PILOT HOLES FOR WOOD SCREWS.
  - 3. ENSURE LEGS ARE ATTACHED SQUARE TO THE SIDES.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	2003M	SEAT	1
2	2001M	FRONT	1
3	2001M	BACK	1
4	2002M	LEG	2
5	2004M	ENDS	2
6	2005M	END BOTTOM	2
7	2006M	BOTTOM	1
8	90610A722	#8 WOOD SCREW	20
9	97828A602M	FINISHING NAIL	36
10	2007M	BUMPER STRIP	4

2000M	02	BEEKEEPERS STOOL
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY

**PROPRIETARY**

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CUSTOMER BEE KEEPERS	
PROJECT HIVE PRODUCTS	
DRAWN BY F. FULKERSON	DATE 3/6/2024
CHECKED BY P.G. KELLY	DATE 3/6/2024
APPROVED P.G. KELLY	DATE 3/6/2024

HONEY BEE RESEARCH CENTRE  
THE UNIVERSITY OF GUELPH

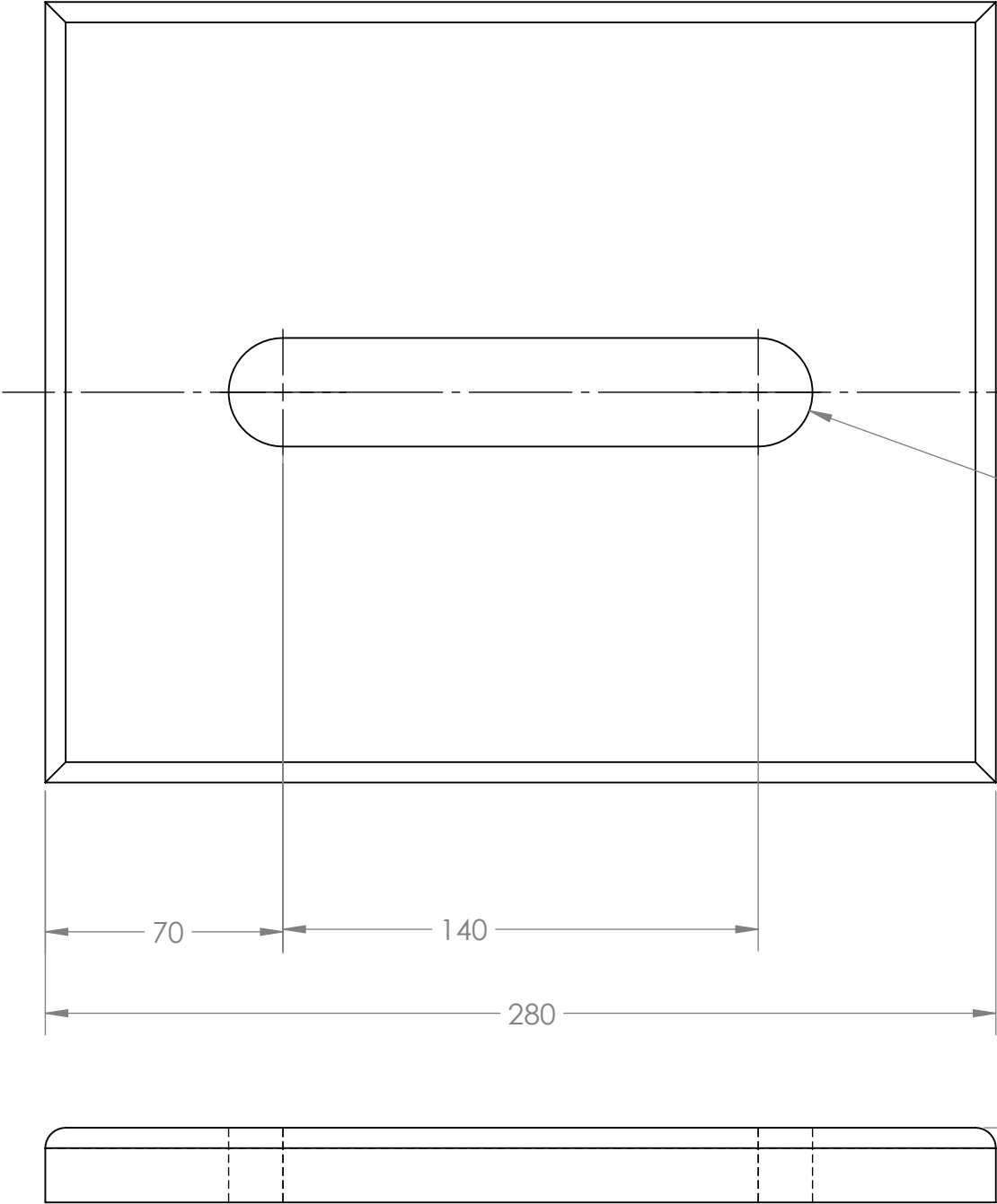
TITLE

# BEEKEEPERS STOOL

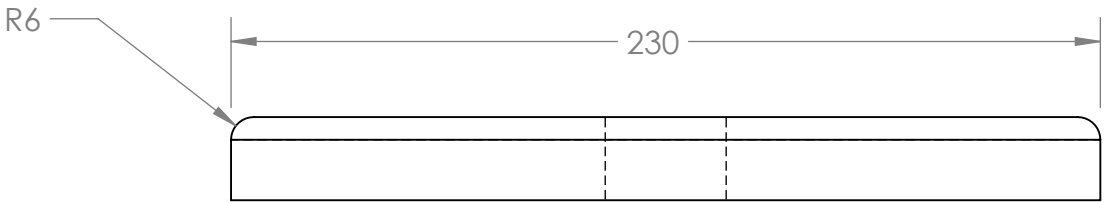
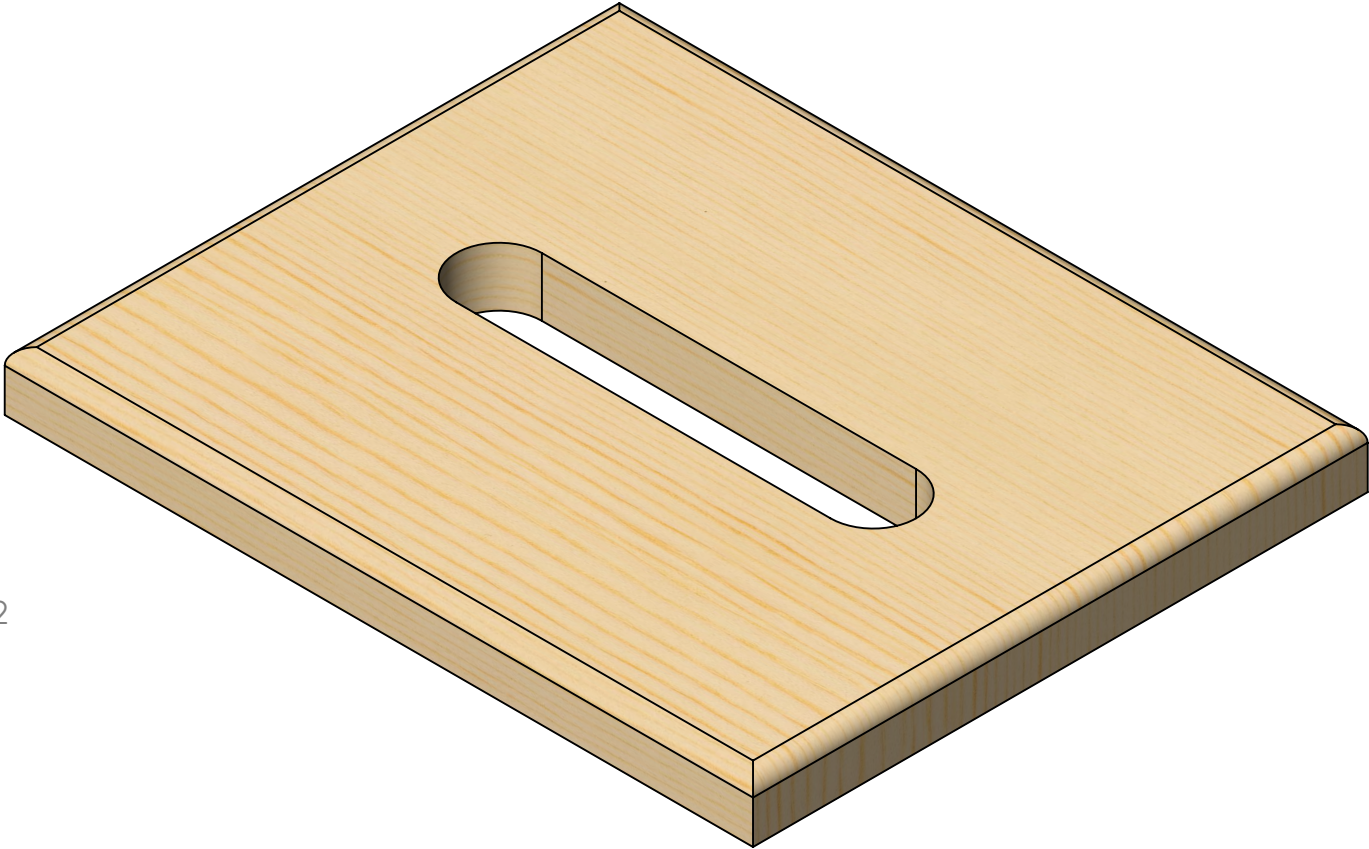
SIZE	DRAWING NO	<b>2000M</b>	-
SCALE	1:8		
WEIGHT	2680.870 g		

SHEET 1 OF 10


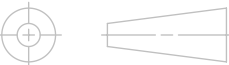
- NOTES:
- 1. MATERIAL: Pine.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2 X Ø 32

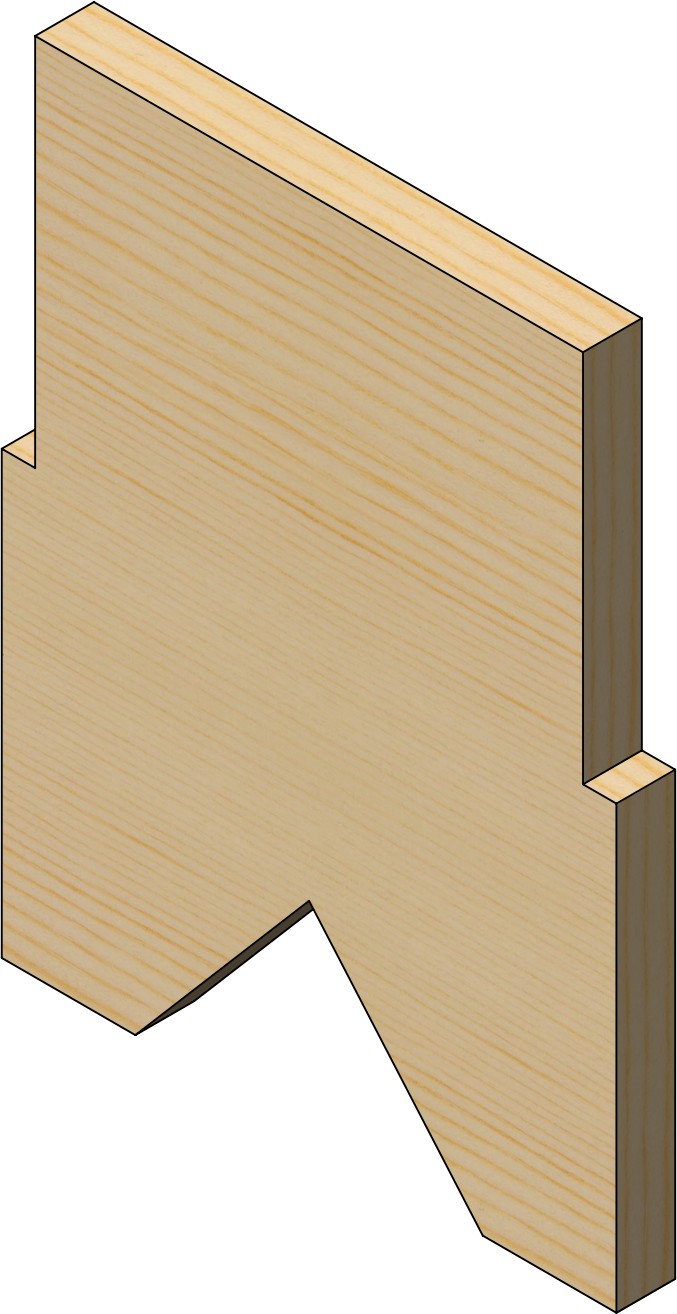
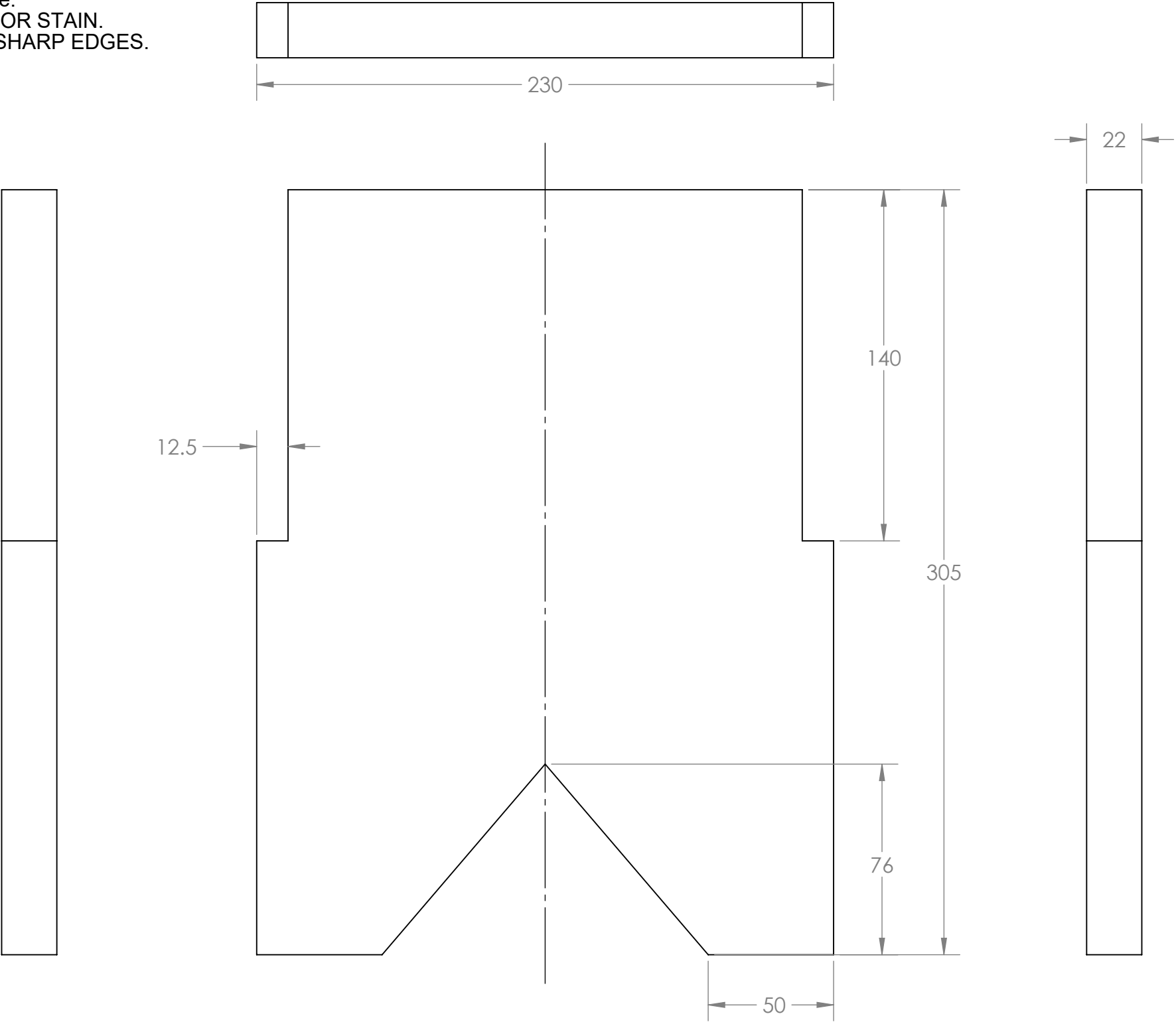


2003M	02	SEAT
PART NUMBER	REV	DESCRIPTION

<div>UNLESS OTHERWISE SPECIFIED</div> <div>DO NOT SCALE DRAWING</div> <div>INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018</div> <div>DIMENSIONS ARE IN MILLIMETERS</div>		<div>SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY</div>		<div></div> <div>HONEY BEE RESEARCH CENTRE THE UNIVERSITY OF GUELPH</div>	
		<div>PROPRIETARY</div> <div>NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.</div>			
		<div>CUSTOMER BEE KEEPERS</div> <div>PROJECT HIVE PRODUCTS</div>			
<div>THIRD ANGLE PROJECTION</div> <div></div>		<div>DRAWN BY F. FULKERSON</div>		<div>DATE 3/6/2024</div>	
		<div>CHECKED BY P.G. KELLY</div>		<div>DATE 3/6/2024</div>	
		<div>APPROVED P.G. KELLY</div>		<div>DATE 3/6/2024</div>	
		<div>SIZE</div> <div>B</div>		<div>DRAWING NO</div>	
		<div>SCALE</div> <div>1:2</div>		<div>WEIGHT</div> <div>439.538 g</div>	
				<div>2000M</div> <div>-</div>	
				<div>SHEET 2 OF 10</div>	



- NOTES:
- 1. MATERIAL: Pine.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2002M	02	LEG
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA  
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**PROPRIETARY**

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CUSTOMER  
BEE KEEPERS

PROJECT  
HIVE PRODUCTS

DRAWN BY F. FULKERSON	DATE 3/6/2024
CHECKED BY P.G. KELLY	DATE 3/6/2024
APPROVED P.G. KELLY	DATE 3/6/2024

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THE UNIVERSITY OF GUELPH

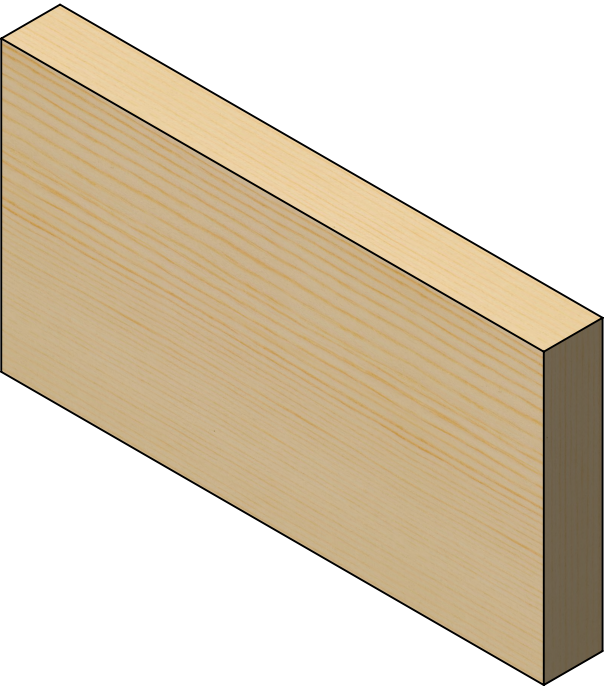
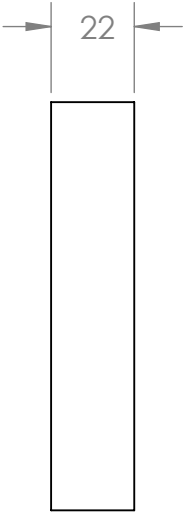
TITLE

**LEG**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>2000M -</b>
SCALE	1:2	WEIGHT 461.591 g

SHEET 3 OF 10

- NOTES:
- 1. MATERIAL: Pine.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2004M	02	ENDS
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA

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PROPRIETARY

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CUSTOMER

BEE KEEPERS

PROJECT

HIVE PRODUCTS

DRAWN BY

F. FULKERSON

DATE

3/6/2024

CHECKED BY

P.G. KELLY

DATE

3/6/2024

APPROVED

P.G. KELLY

DATE

3/6/2024

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TITLE

ENDS

SIZE

DRAWING NO

B

SCALE

1:2

WEIGHT

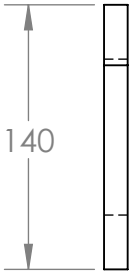
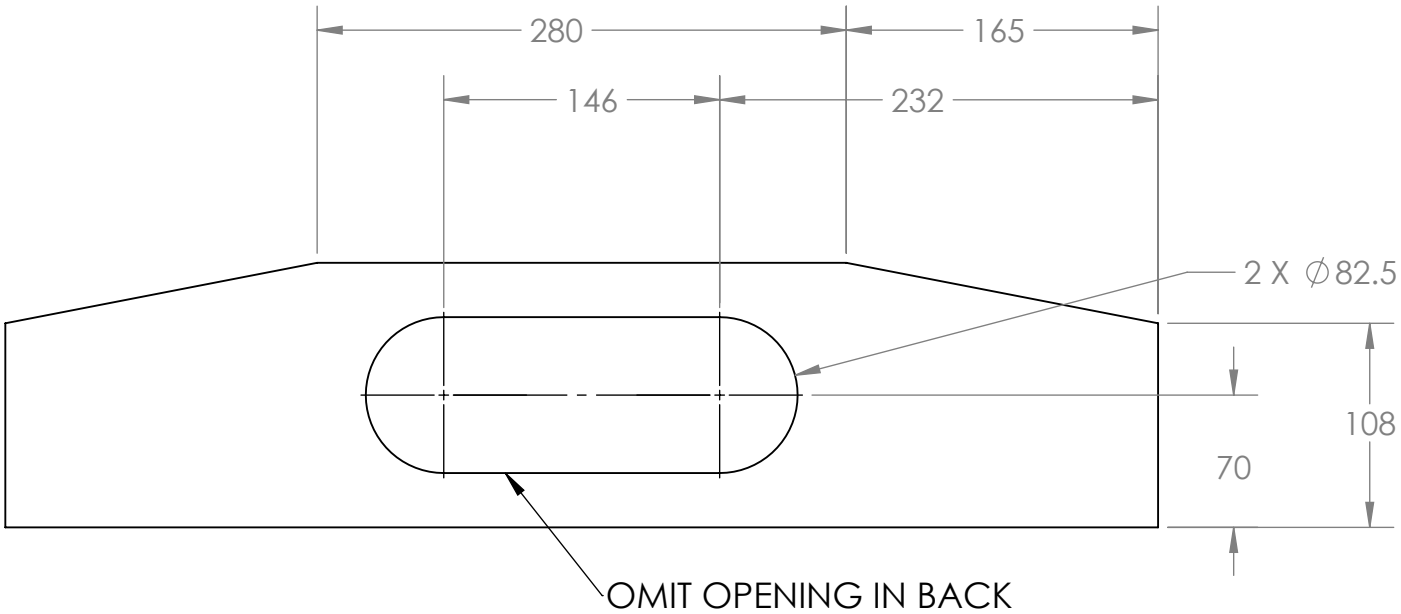
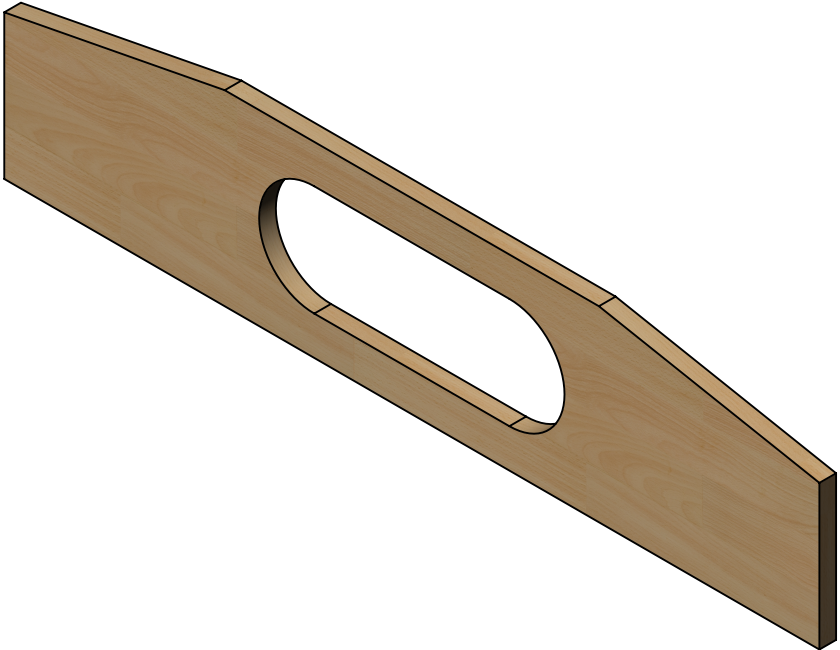
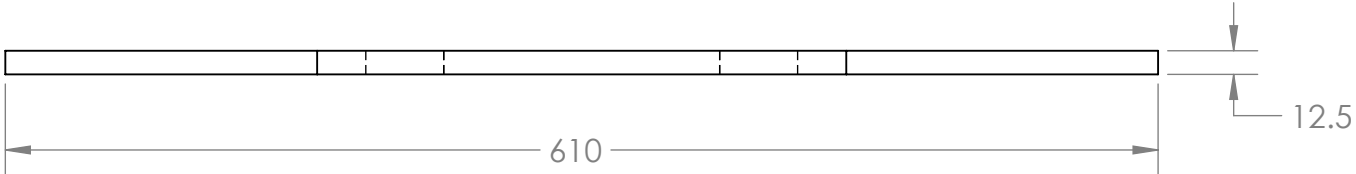
163.992 g

REVISION

2000M -

SHEET 4 OF 10

- NOTES:
- 1. MATERIAL: Plywood.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2001M	02	FRONT
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA  
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CUSTOMER	BEE KEEPERS	
PROJECT	HIVE PRODUCTS	
DRAWN BY	F. FULKERSON	DATE
CHECKED BY	P.G. KELLY	DATE
APPROVED	P.G. KELLY	DATE

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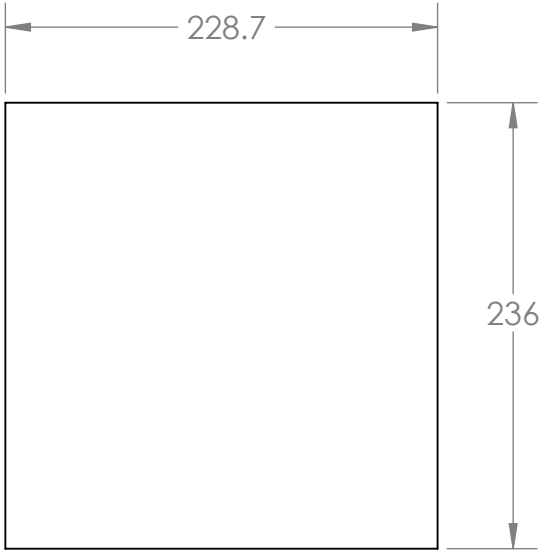
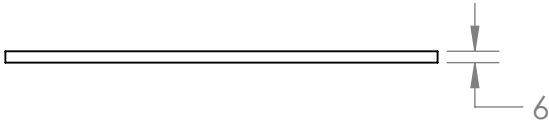
TITLE

**FRONT**

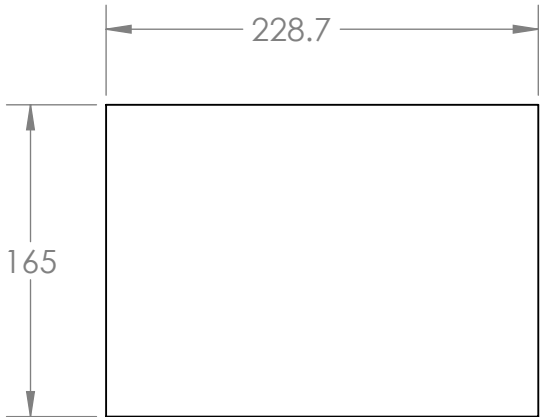
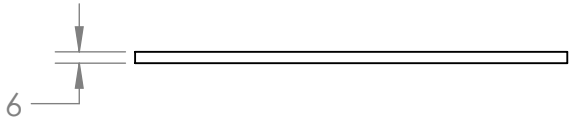
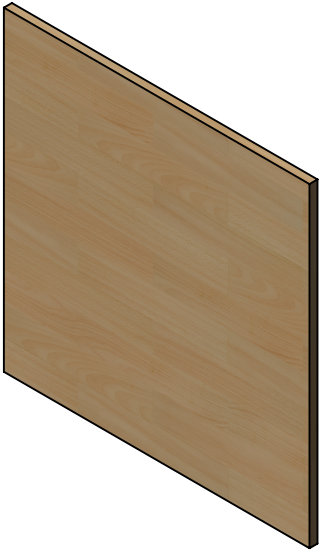
SIZE	DRAWING NO	REVISION
<b>B</b>		<b>2000M -</b>
SCALE	1:4	WEIGHT
		266.600 g
SHEET 5 OF 10		



- NOTES:
- 1. MATERIAL: Plywood.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



BOTTOM - CENTRE



BOTTOM - ENDS  
2 REQ'D

2006M	02	BOTTOM
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA  
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CUSTOMER BEE KEEPERS	
PROJECT HIVE PRODUCTS	
DRAWN BY F. FULKERSON	DATE 3/6/2024
CHECKED BY P.G. KELLY	DATE 3/6/2024
APPROVED P.G. KELLY	DATE 3/6/2024

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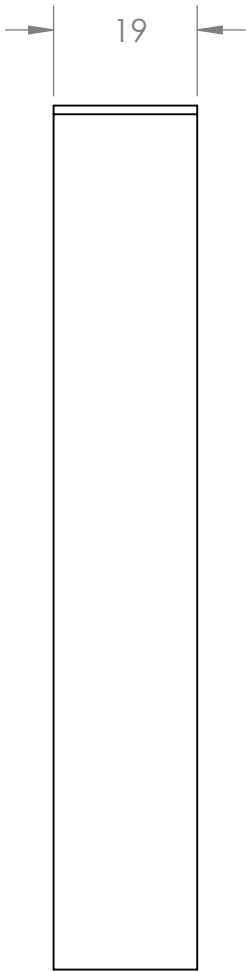
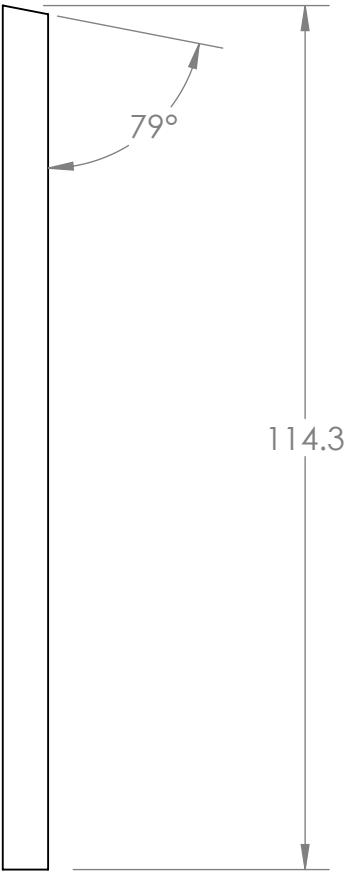
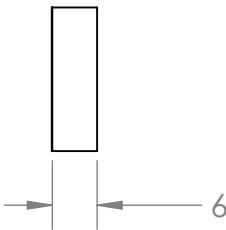
TITLE

**BOTTOM**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>2000M -</b>
SCALE	1:4	WEIGHT 110.105 g

SHEET 6 OF 10

- NOTES:
- 1. MATERIAL: HARDWOOD.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2007M		BUMPER STRIP
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

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CUSTOMER  
BEE KEEPERS

PROJECT  
HIVE PRODUCTS

DRAWN BY F. FULKERSON	DATE 3/6/2024
CHECKED BY P.G. KELLY	DATE 3/6/2024
APPROVED P.G. KELLY	DATE 3/6/2024

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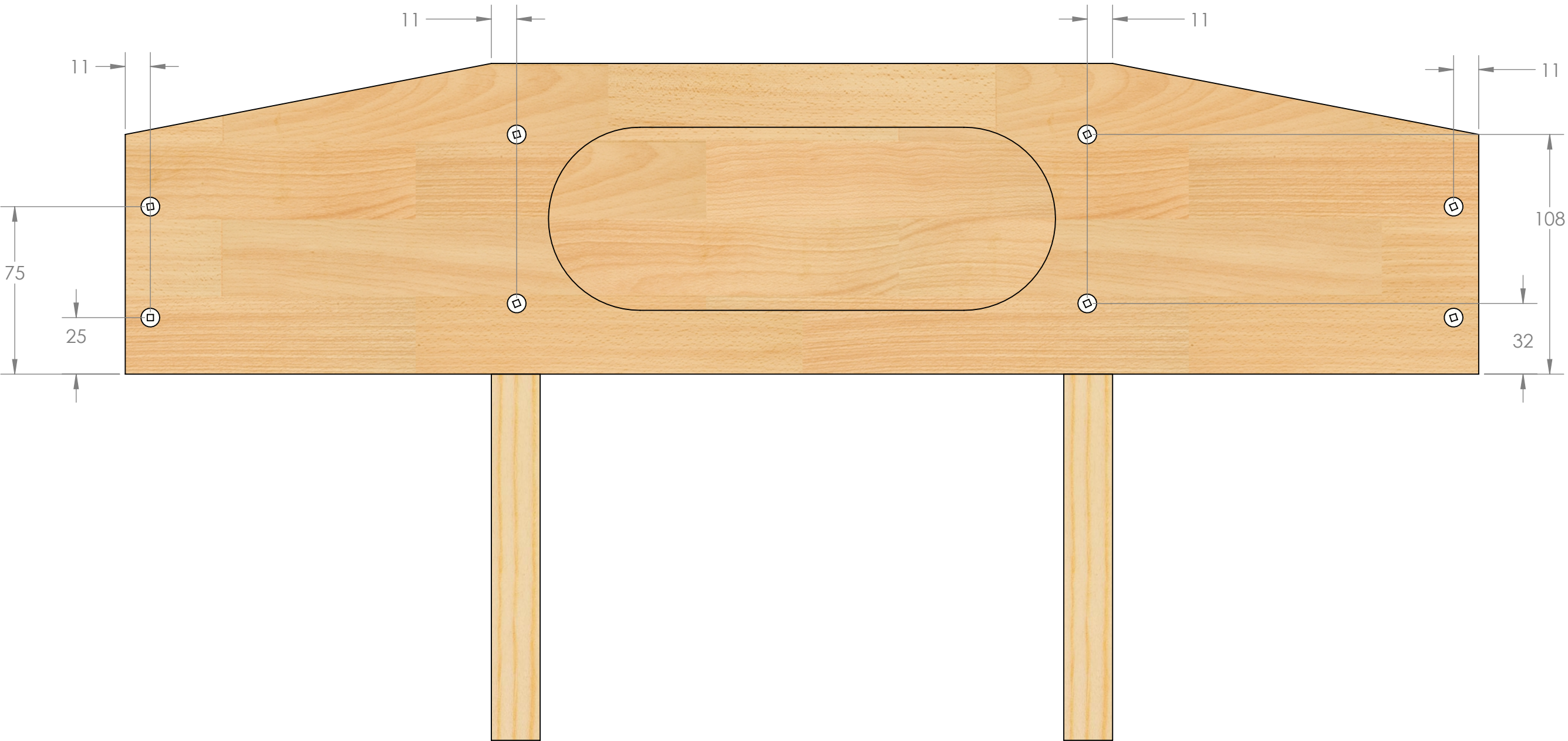
TITLE

**BUMPER STRIP**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>2000M -</b>
SCALE	1:1	WEIGHT 6.353 g

SHEET 7 OF 10

- NOTES:
- 1. ASSEMBLE SQUARE, GLUE AND FASTEN.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2000M	02	BEEKEEPERS STOOL
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA  
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CUSTOMER  
BEE KEEPERS

PROJECT  
HIVE PRODUCTS

DRAWN BY F. FULKERSON	DATE 3/6/2024
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APPROVED P.G. KELLY	DATE 3/6/2024

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THE UNIVERSITY OF GUELPH

TITLE

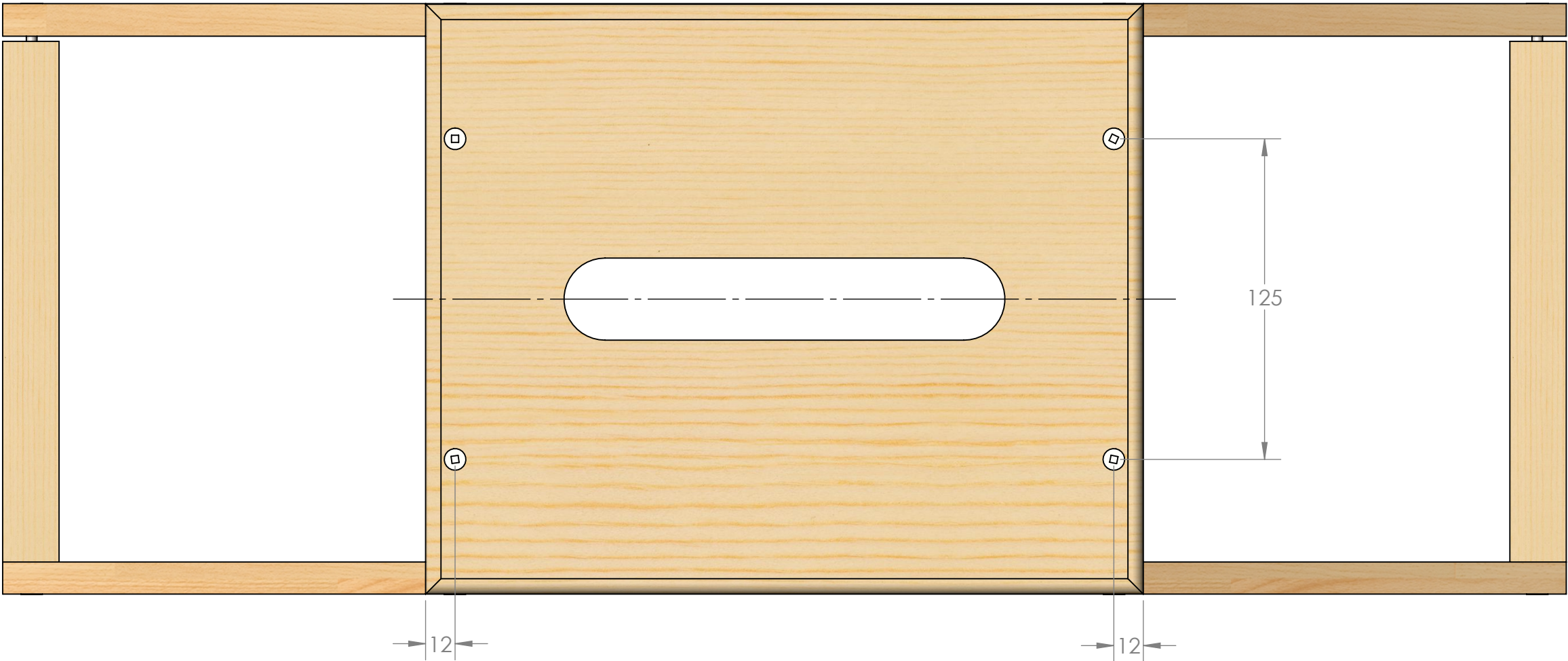
**BEEKEEPERS STOOL**

SIZE	DRAWING NO	2000M	REVISION
<b>B</b>			-

SCALE	1:2	WEIGHT	2680.870 g	SHEET 8 OF 10
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- NOTES:
- 1. ASSEMBLE SQUARE, GLUE AND FASTEN.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2000M	02	BEEKEEPERS STOOL
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

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CUSTOMER	BEE KEEPERS		
PROJECT	HIVE PRODUCTS		
DRAWN BY	F. FULKERSON	DATE	3/6/2024
CHECKED BY	P.G. KELLY	DATE	3/6/2024
APPROVED	P.G. KELLY	DATE	3/6/2024

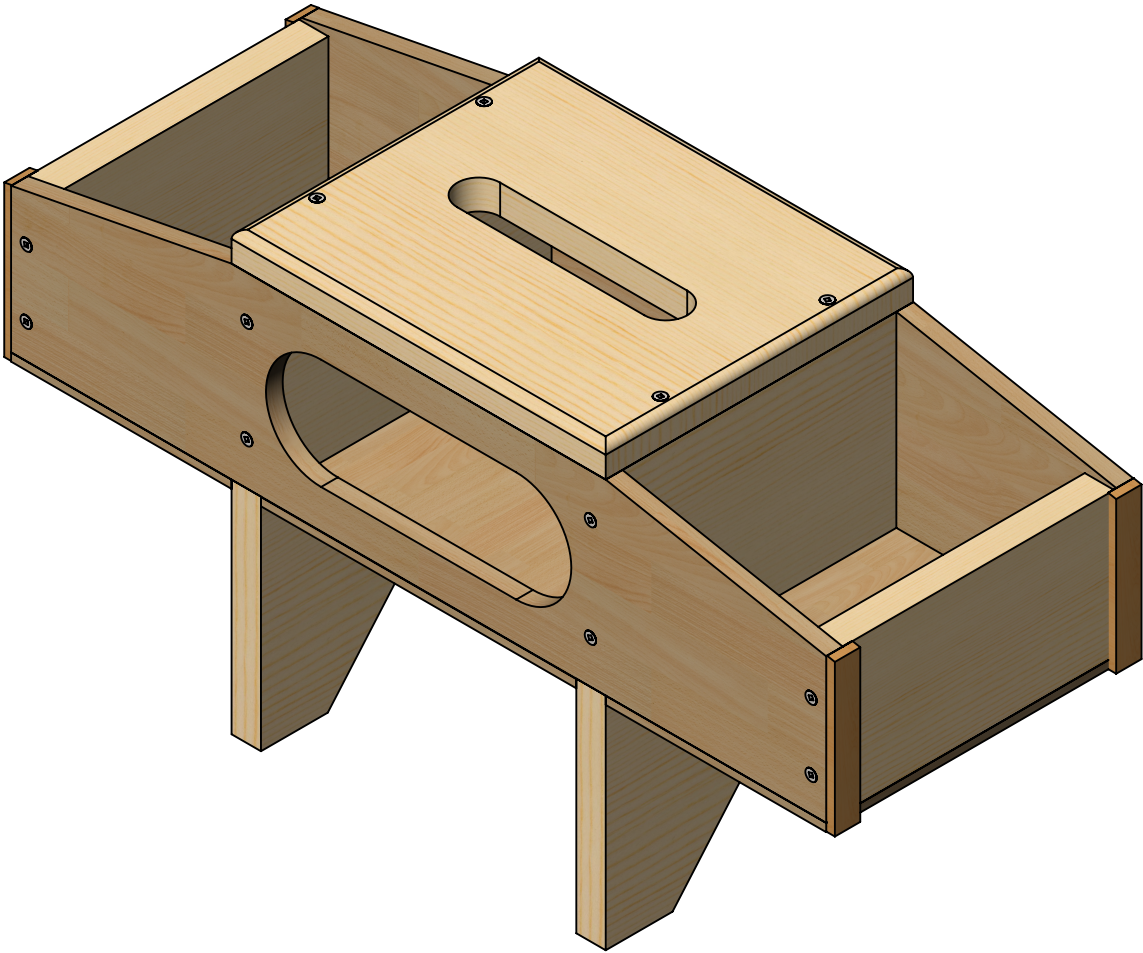
HONEY BEE RESEARCH CENTRE  
THE UNIVERSITY OF GUELPH

TITLE

**BEEKEEPERS STOOL**

SIZE	DRAWING NO		<b>2000M</b>	-
<b>B</b>				
SCALE	1:2	WEIGHT	2680.870 g	SHEET 9 OF 10

- NOTES:
- 1. ASSEMBLE SQUARE, GLUE AND FASTEN.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2000M	02	BEEKEEPERS STOOL
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

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PROJECT HIVE PRODUCTS	
DRAWN BY F. FULKERSON	DATE 3/6/2024
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APPROVED P.G. KELLY	DATE 3/6/2024

HONEY BEE RESEARCH CENTRE  
THE UNIVERSITY OF GUELPH

TITLE

**BEEKEEPERS STOOL**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>2000M -</b>
SCALE	1:4	WEIGHT 2680.870 g

SHEET 10 OF 10