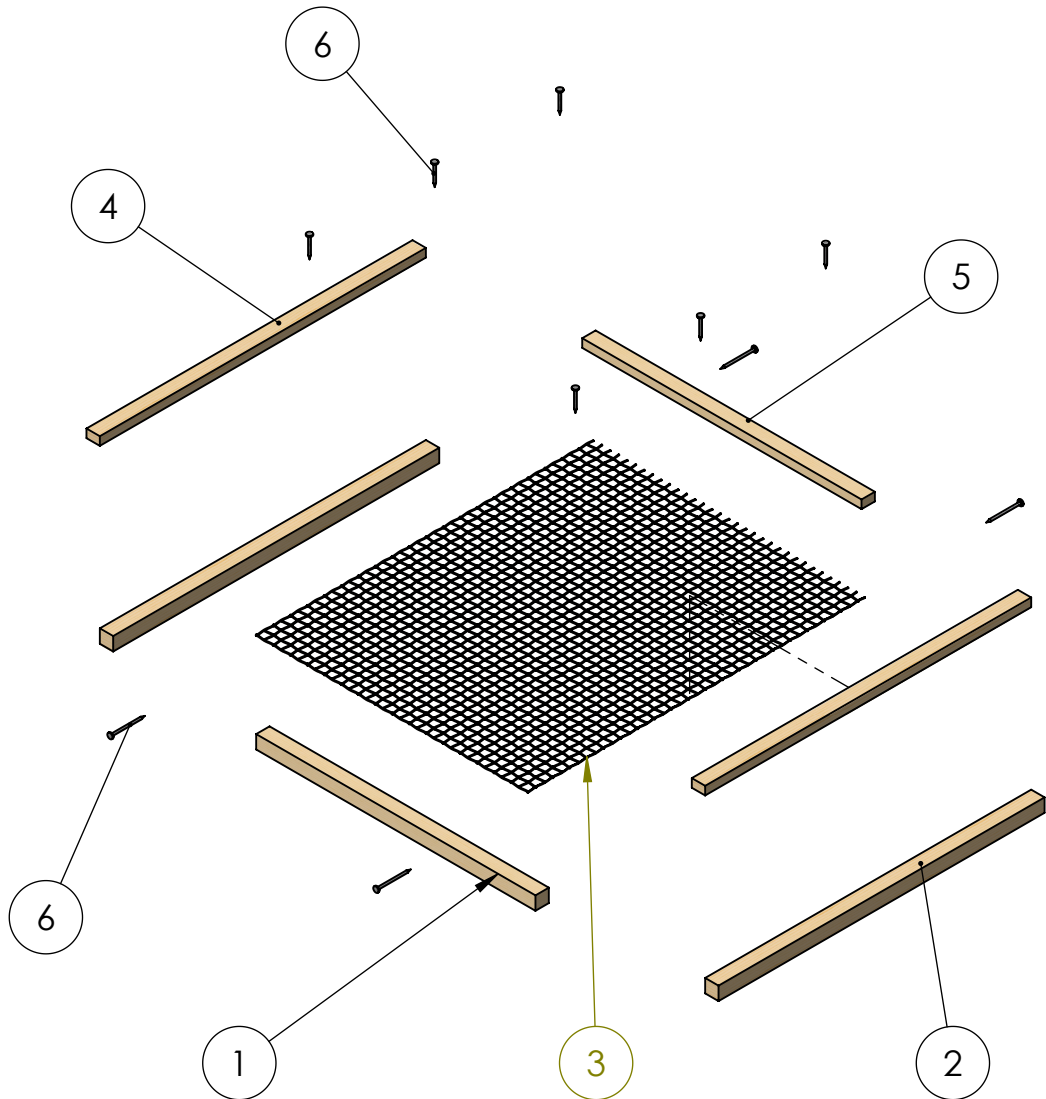
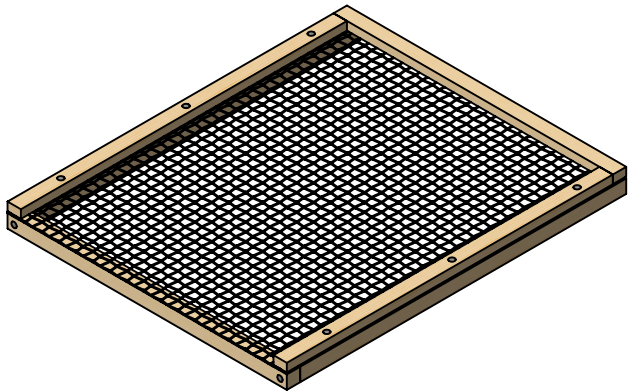


- NOTES:
- 1. FINISH: PAINT OR STAIN.
  - 2. REMOVE ALL SHARP EDGES.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1005M	UPPER BOARD - SHORT	1
2	1004M	UPPER BOARD	2
3	1009SM	8 MESH HARDWARE CLOTH	1
4	1006M	LOWER BOARD - LONG	2
5	1007M	LOWER BOARD - SHORT	1
6	0025M	1 1/4" GALVANIZED NAIL	10

1007M	-	SCREENED BOTTOM BOARD
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  
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BEE KEEPERS

PROJECT  
HIVE PRODUCTS

DRAWN BY F. FULKERSON	DATE 2/23/2024
CHECKED BY P.G. KELLY	DATE 2/23/2024
APPROVED P.G. KELLY	DATE 2/23/2024

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THE UNIVERSITY OF GUELPH

TITLE

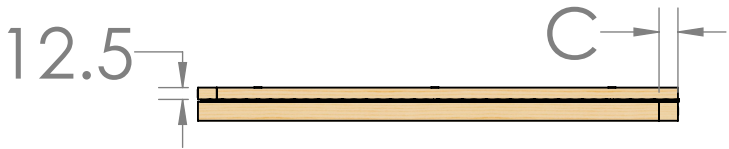
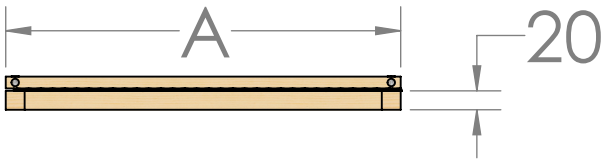
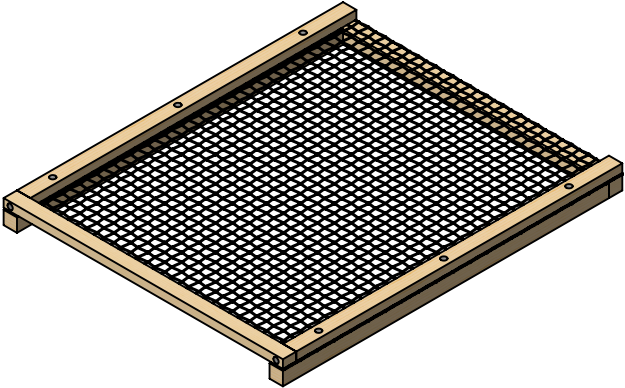
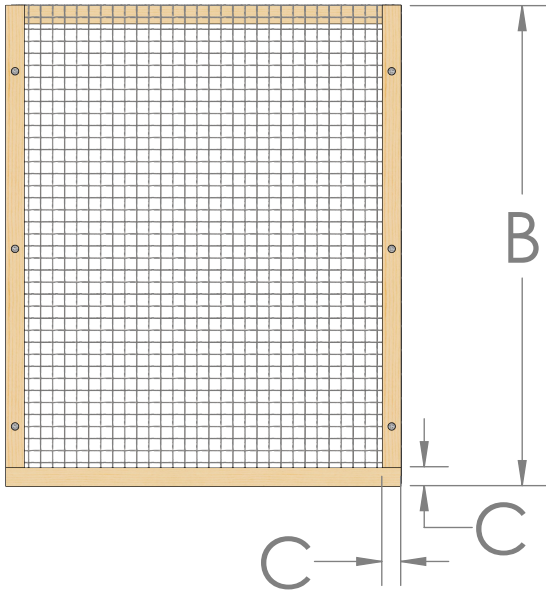
**SCREENED BOTTOM BOARD**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>1007M -</b>
SCALE	1:8	WEIGHT 622.432 g

SHEET 1 OF 6

NOTES:  
1. FINISH: PAINT OR STAIN.  
2. REMOVE ALL SHARP EDGES.

FEATURE	C = 19 mm	C = 20 mm	C = 22 mm	C = 24 mm	C = 25 mm
A	416	418	422	426	428
B	502	504	508	512	514



1007M	-	SCREENED BOTTOM BOARD
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

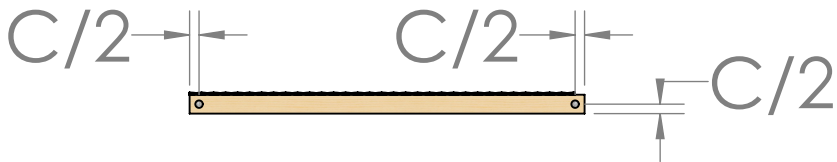
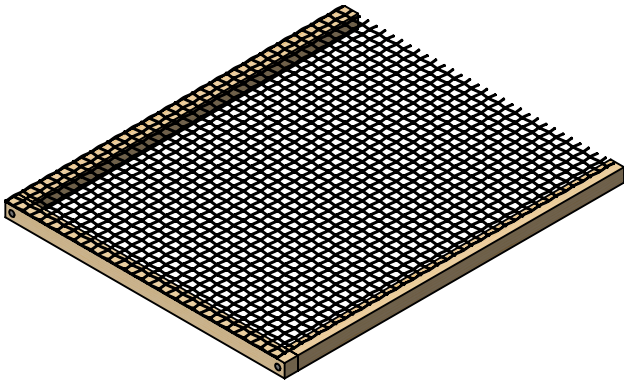
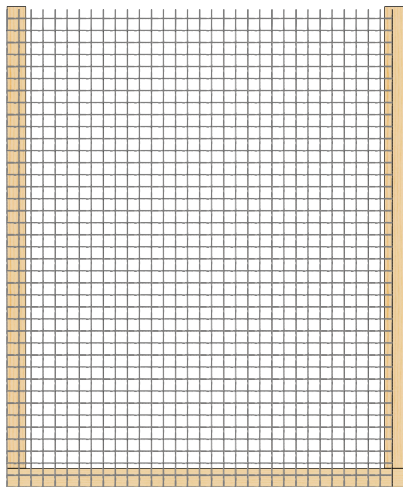
DRAWN BY F. FULKERSON	DATE 2/23/2024
CHECKED BY P.G. KELLY	DATE 2/23/2024
APPROVED P.G. KELLY	DATE 2/23/2024

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TITLE  
**SCREENED BOTTOM BOARD**

SIZE <b>B</b>	DRAWING NO.	REVISION
SCALE 1:8	WEIGHT 622.432 g	<b>1007M -</b> SHEET 2 OF 6

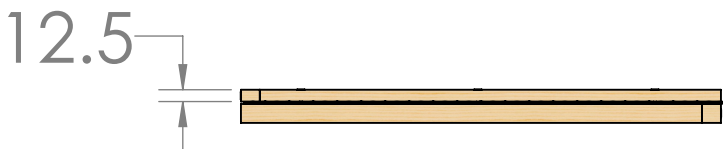
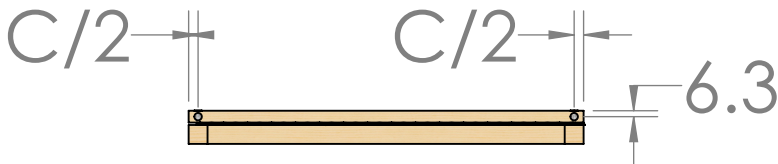
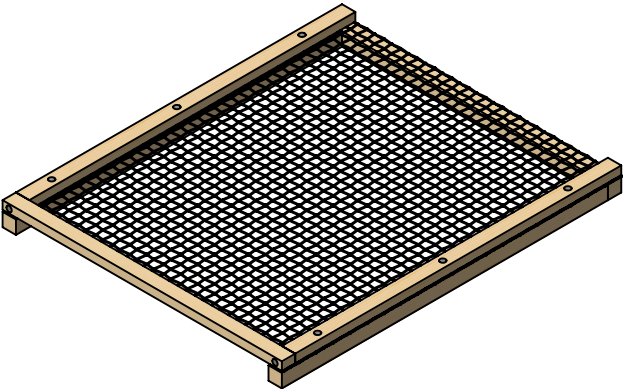
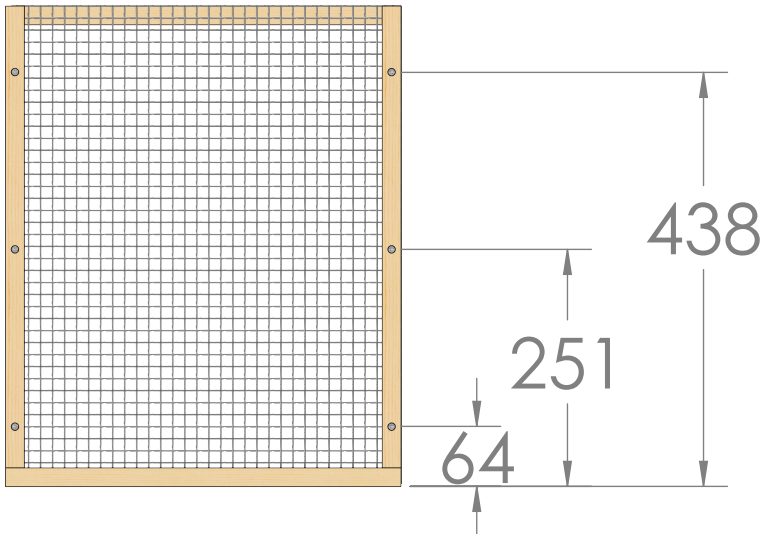
- NOTES:
- 1. GLUE, ASSEMBLE SQUARE AND FASTEN.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



1007M	-	SCREENED BOTTOM BOARD
PART NUMBER	REV	DESCRIPTION

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		<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</div> <div>BEE KEEPERS</div> <div>PROJECT</div> <div>HIVE PRODUCTS</div>				
<div>THIRD ANGLE PROJECTION</div> <div></div>		<div>DRAWN BY</div> <div>F. FULKERSON</div>		<div>DATE</div> <div>2/23/2024</div>		
		<div>CHECKED BY</div> <div>P.G. KELLY</div>		<div>DATE</div> <div>2/23/2024</div>		
		<div>APPROVED</div> <div>P.G. KELLY</div>		<div>DATE</div> <div>2/23/2024</div>		
		<div>SIZE</div> <div>B</div>	<div>DRAWING NO</div>			<div>REVISION</div> <div>-</div>
		<div>SCALE</div> <div>1:8</div>		<div>WEIGHT</div> <div>622.432 g</div>	<div>1007M</div>	
		<div>SHEET 3 OF 6</div>				

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



1007M	-	SCREENED BOTTOM BOARD
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

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CHECKED BY P.G. KELLY	DATE 2/23/2024
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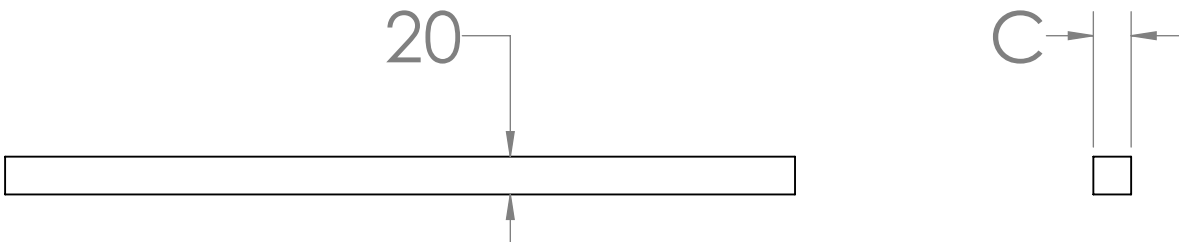
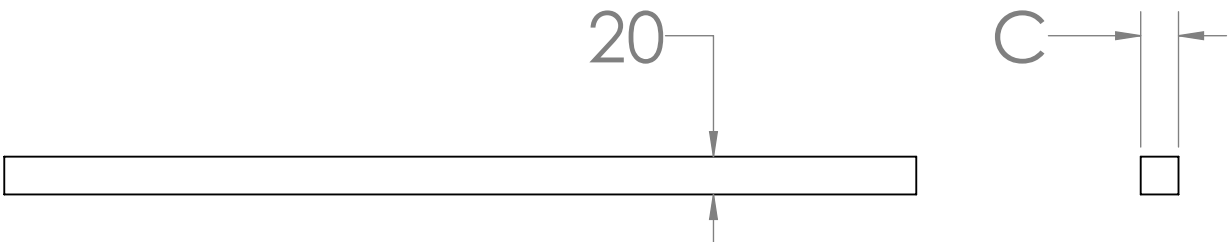
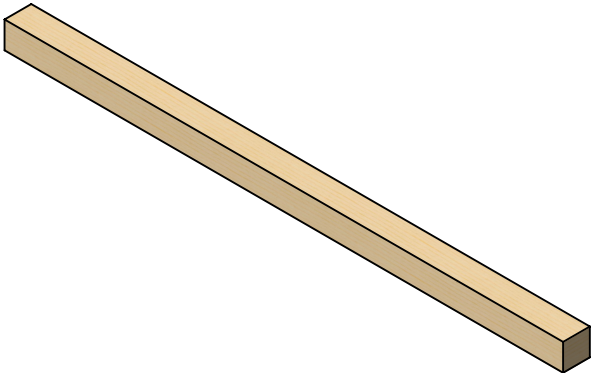
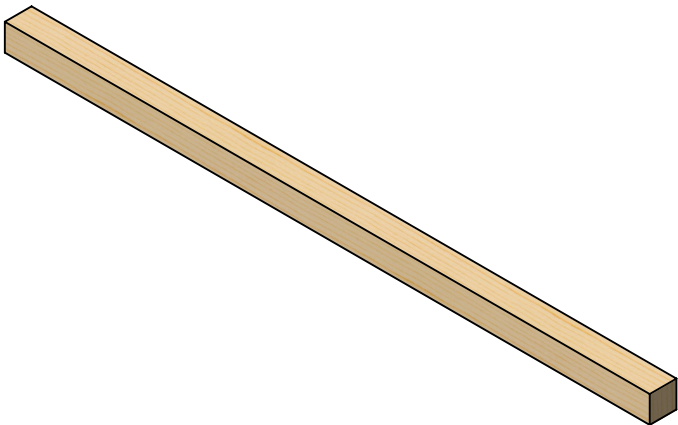
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THE UNIVERSITY OF GUELPH

TITLE  
**SCREENED BOTTOM BOARD**

SIZE <b>B</b>	DRAWING NO.	REVISION
SCALE 1:8	WEIGHT 622.432 g	<b>1007M -</b> SHEET 4 OF 6



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



2 PCS REQUIRED

1 PC REQUIRED

1004M	-	UPPER BOARD
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  
BEEKEEPING PLANS

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CHECKED BY F. FULKERSON	DATE 2/23/2024
APPROVED F. FULKERSON	DATE 2/23/2024

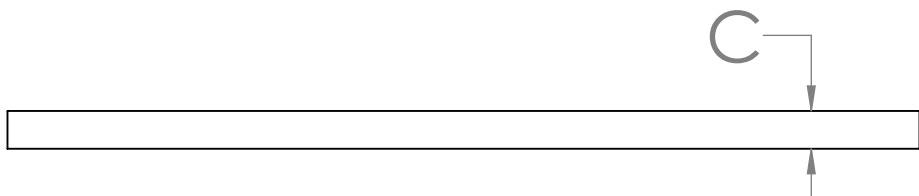
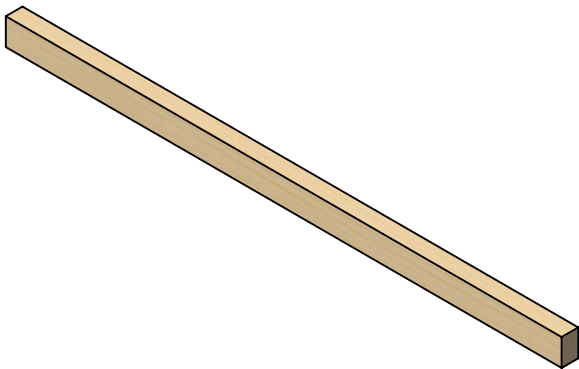
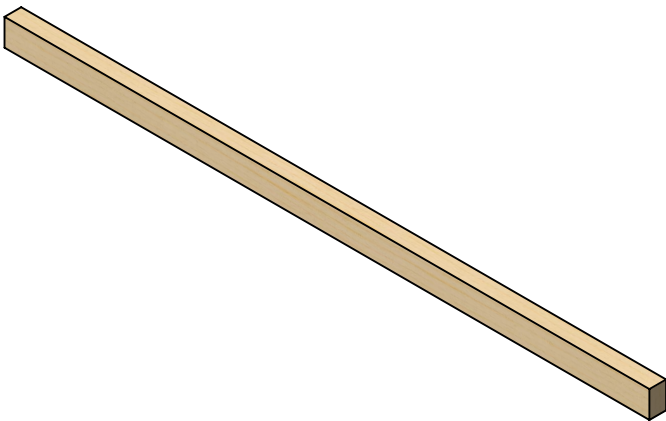
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TITLE

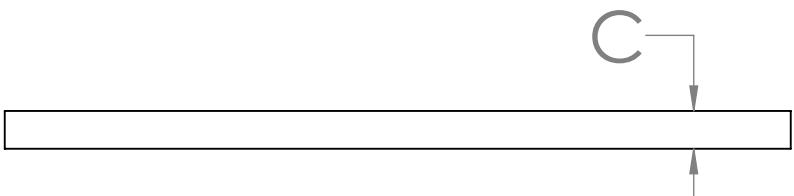
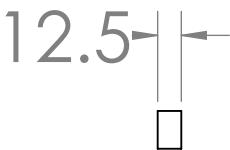
**UPPER BOARD**

SIZE	DRAWING NO	REVISION
<b>B</b>		<b>1007M -</b>
SCALE	1:4	WEIGHT 65.634 g
SHEET 5 OF 6		

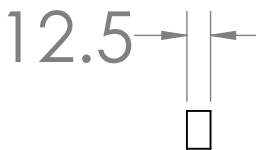
- NOTES:
- 1. MATERIAL: Pine.
  - 2. FINISH: PAINT OR STAIN.
  - 3. REMOVE ALL SHARP EDGES.



2 PCS REQUIRED



1 PC REQUIRED



1006M	-	LOWER BOARD
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

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HONEY BEE RESEARCH CENTRE  
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TITLE

**LOWER BOARD**

SIZE <b>B</b>	DRAWING NO	REVISION
SCALE 1:4	WEIGHT 41.021 g	<b>1007M -</b>

SHEET 6 OF 6