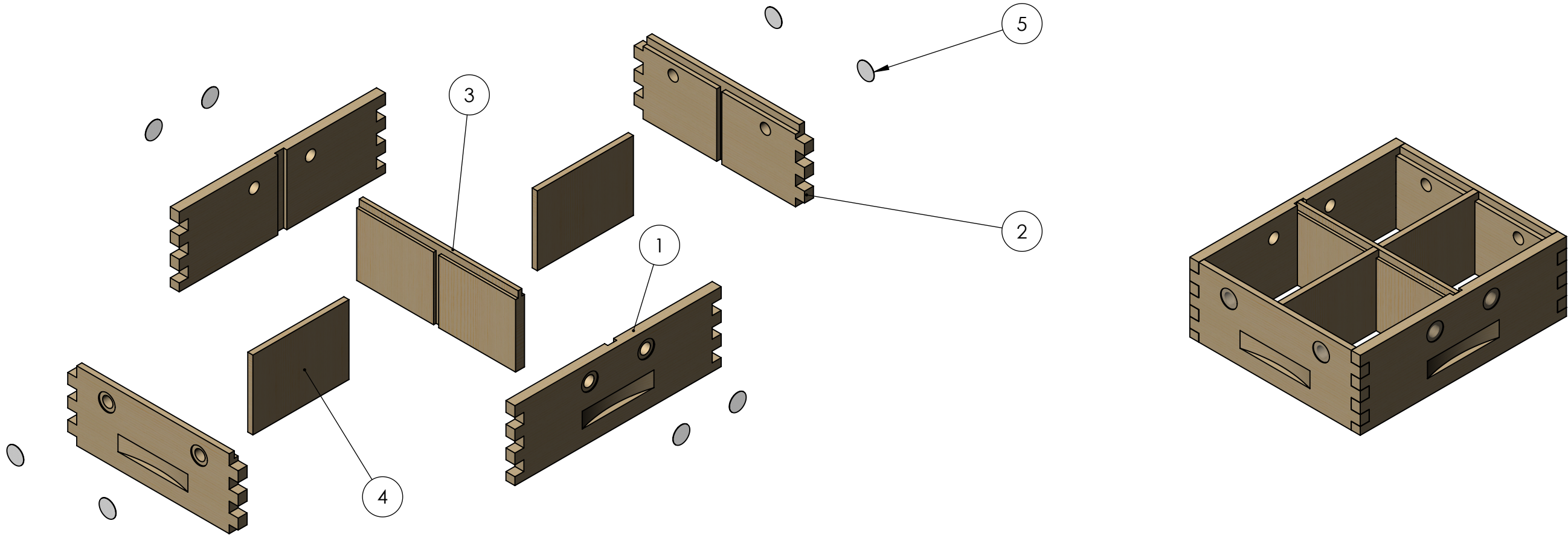


- NOTES:
- 1. ASSEMBLE ALL PARTS SQUARE.
 - 2. GLUE AND STAPLE.
 - 3. STAPLE ROUND SCREEN IN VENT HOLES.
 - 4. FINISH: PAINT.
 - 5. REMOVE ALL SHARP EDGES.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1142	SIDES	2
2	1141	FRONT/BACK	2
3	1143	LONG CENTER	1
4	1144	SHORT CENTER	2
5	10035SCREEN	ROUND SCREEN	8



10034	-	FOUR WAY NUC BOX
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DO NOT SCALE DRAWING
INTERPRET DIMENSIONS AND TOLERANCES
PER ASME Y14.5-2018
DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION



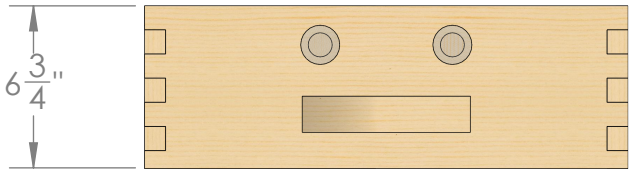
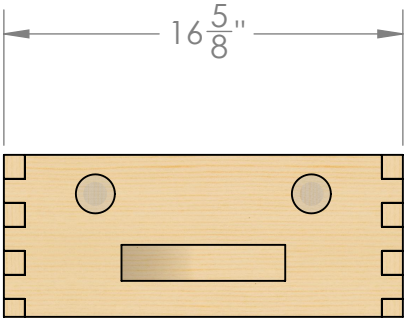
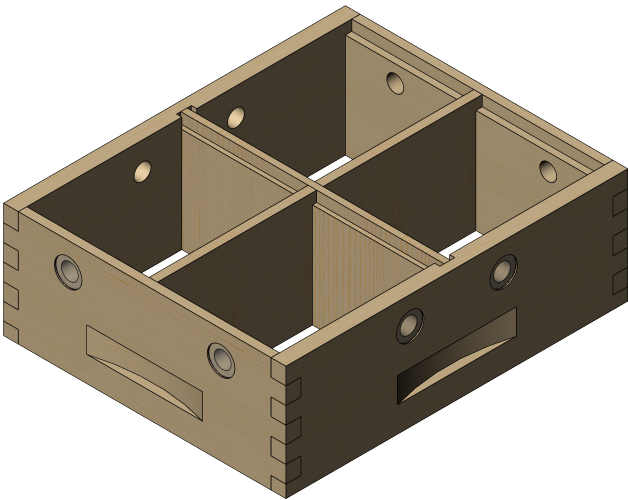
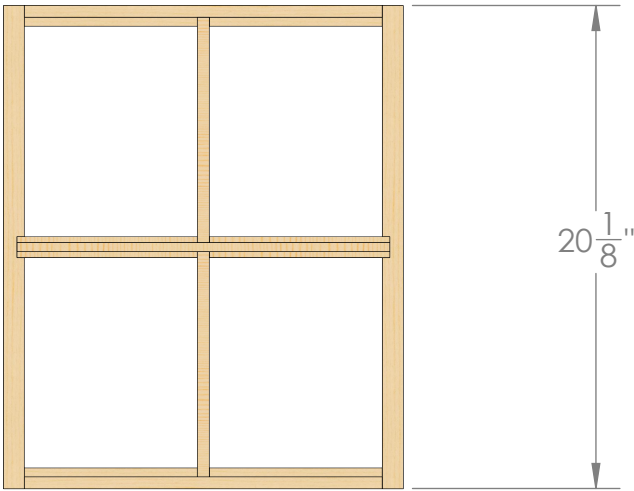
SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY	
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CUSTOMER BEE KEEPERS	
PROJECT HIVE PRODUCTS	
DRAWN BY F. FULKERSON	DATE 12/23/2023
CHECKED BY P.G. KELLY	DATE 12/23/2023
APPROVED P.G. KELLY	DATE 12/23/2023



HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE FOUR WAY NUC BOX		REVISION
SIZE B	DRAWING NO.	10034 -
SCALE 1:8	WEIGHT 6.64 lbs	SHEET 1 OF 6

- NOTES:
- 1. ASSEMBLE ALL PARTS SQUARE.
 - 2. GLUE AND STAPLE.
 - 3. STAPLE ROUND SCREEN IN VENT HOLES.
 - 4. FINISH: PAINT.
 - 5. REMOVE ALL SHARP EDGES.



10034	-	FOUR WAY NUC BOX
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION

SolidWorks MAINTAINED DATA
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CUSTOMER	BEE KEEPERS
PROJECT	HIVE PRODUCTS
DRAWN BY	F. FULKERSON
DATE	12/23/2023
CHECKED BY	P.G. KELLY
DATE	12/23/2023
APPROVED	P.G. KELLY
DATE	12/23/2023

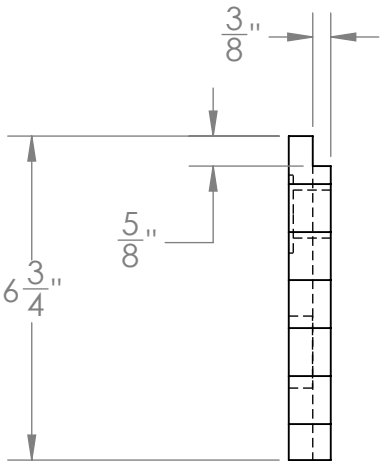
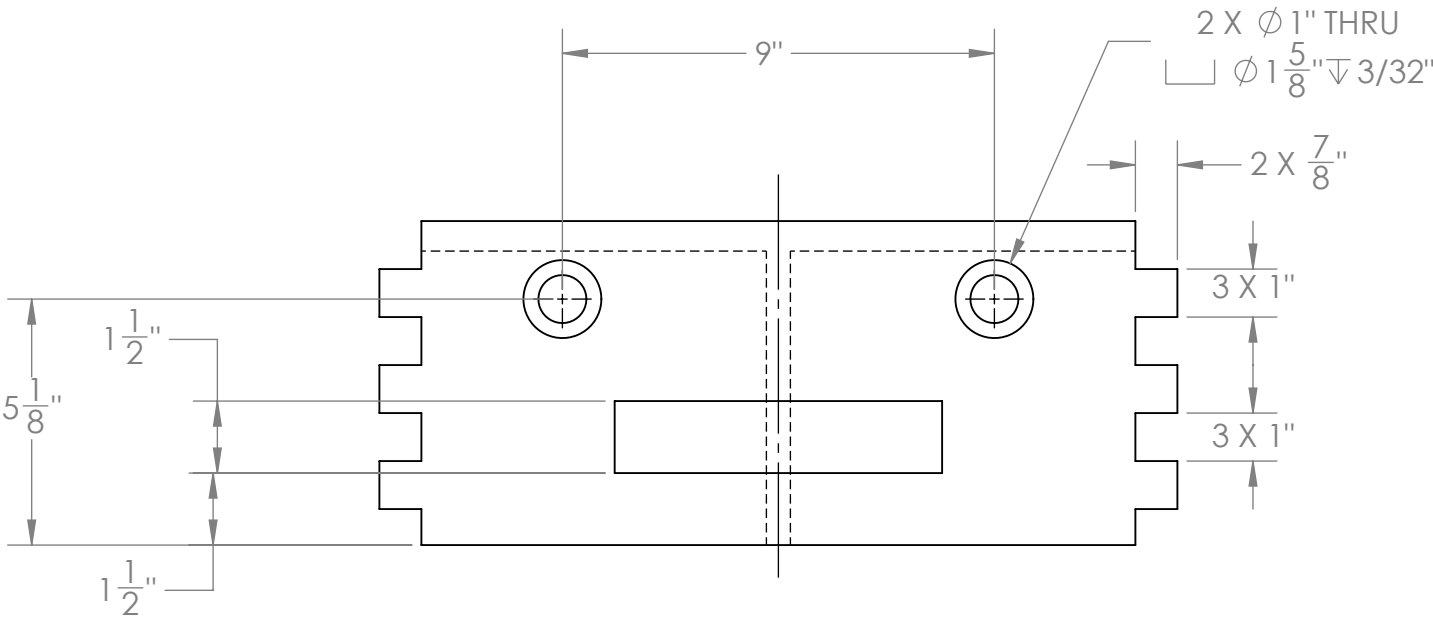
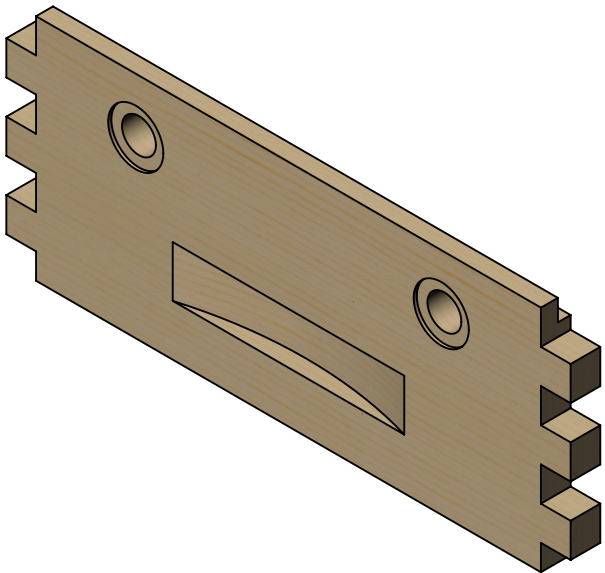
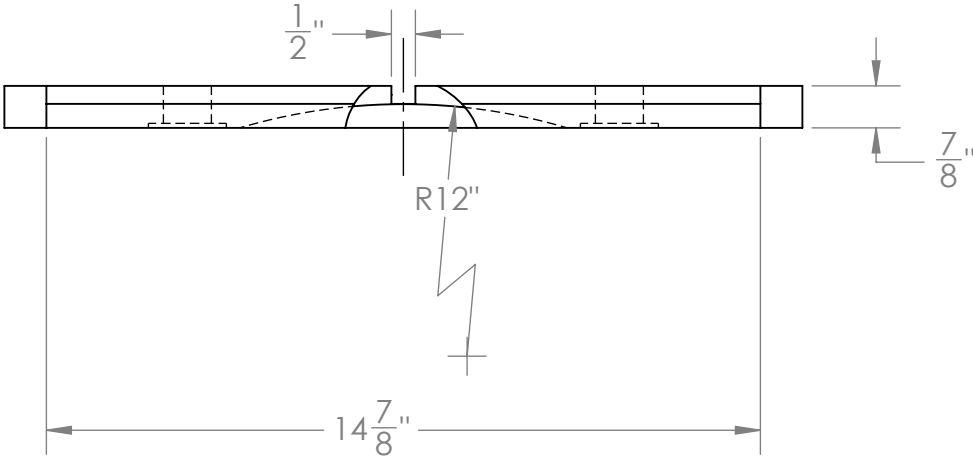
HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE

FOUR WAY NUC BOX

SIZE	DRAWING NO	REVISION
B		10034 -
SCALE	1:8	WEIGHT 6.64 lbs
SHEET 2 OF 6		

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



1141	-	FRONT/BACK
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DO NOT SCALE DRAWING
INTERPRET DIMENSIONS AND TOLERANCES
PER ASME Y14.5-2018
DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION



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CUSTOMER
BEE KEEPERS

PROJECT
HIVE PRODUCTS

DRAWN BY
F. FULKERSON

DATE
12/23/2023

CHECKED BY
P.G. KELLY

DATE
12/23/2023

APPROVED
P.G. KELLY

DATE
12/23/2023



HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE

FRONT/BACK

SIZE

B

DRAWING NO

SCALE

1:4

WEIGHT

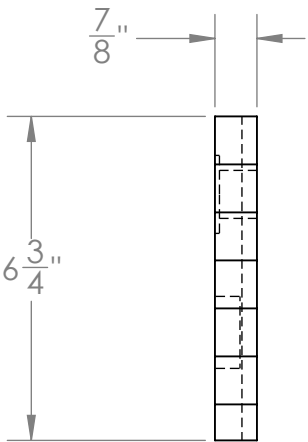
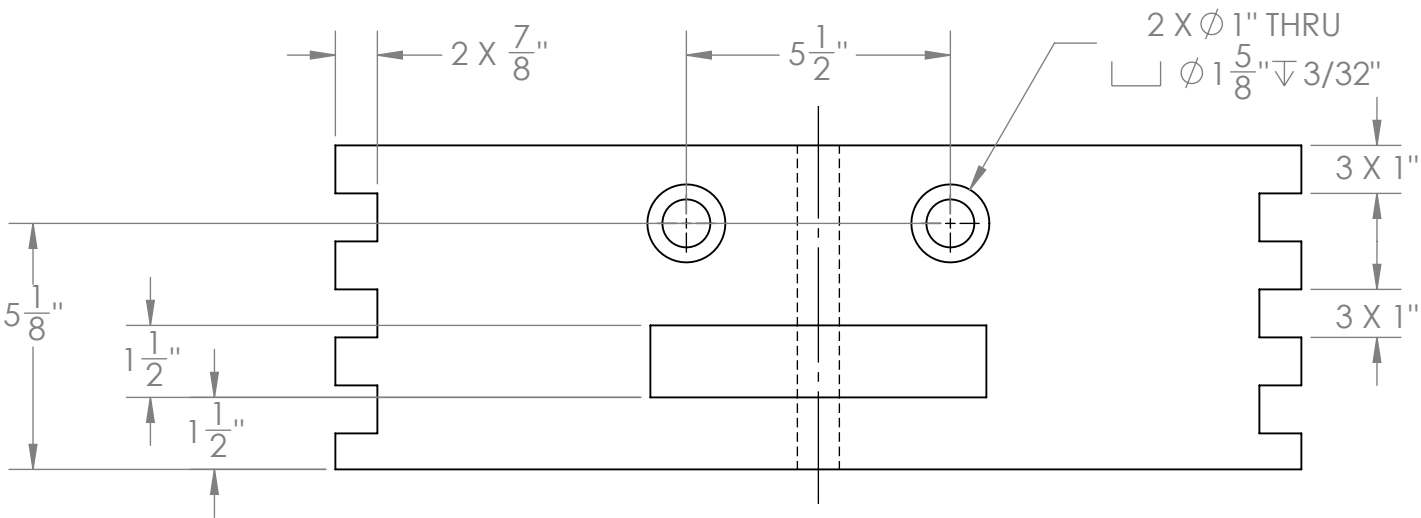
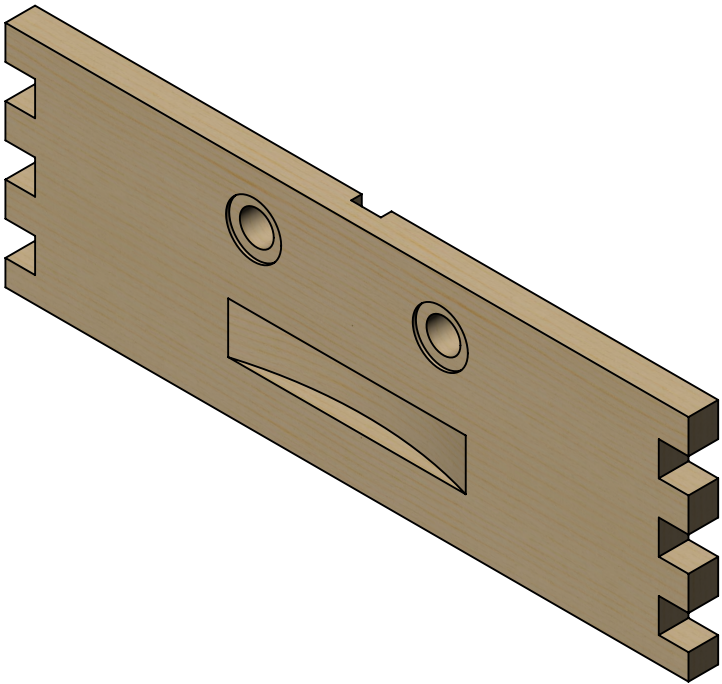
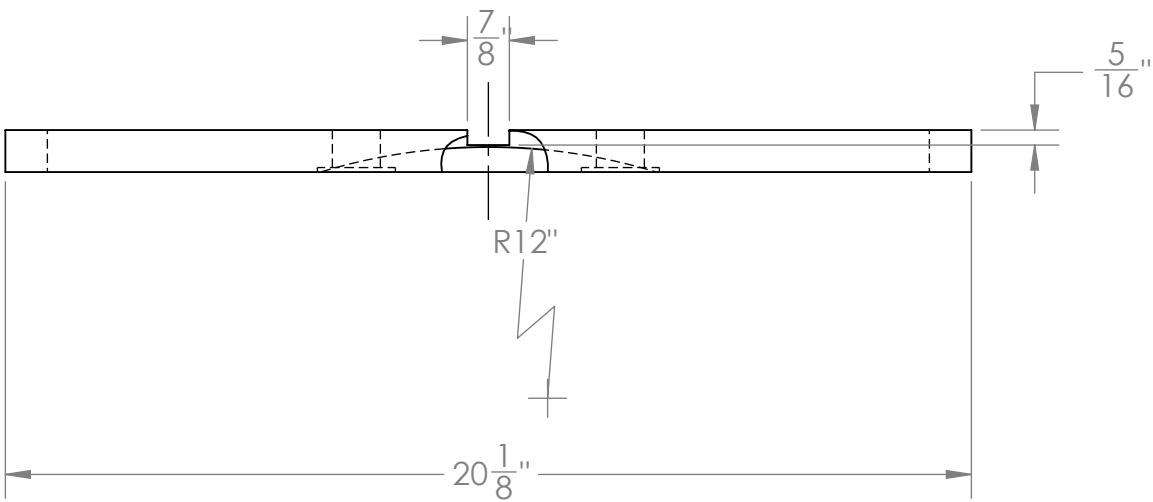
1.02 lbs

REVISION

10034 -

SHEET 3 OF 6

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



1142	-	SIDES
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DO NOT SCALE DRAWING
INTERPRET DIMENSIONS AND TOLERANCES
PER ASME Y14.5-2018
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THIRD ANGLE PROJECTION



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CUSTOMER
BEE KEEPERS

PROJECT
HIVE PRODUCTS

DRAWN BY
F. FULKERSON

DATE
12/23/2023

CHECKED BY
P.G. KELLY

DATE
12/23/2023

APPROVED
P.G. KELLY

DATE
12/23/2023



HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE

SIDES

SIZE

B

DRAWING NO

SCALE

1:4

WEIGHT

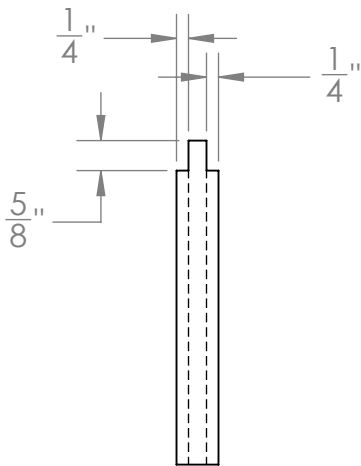
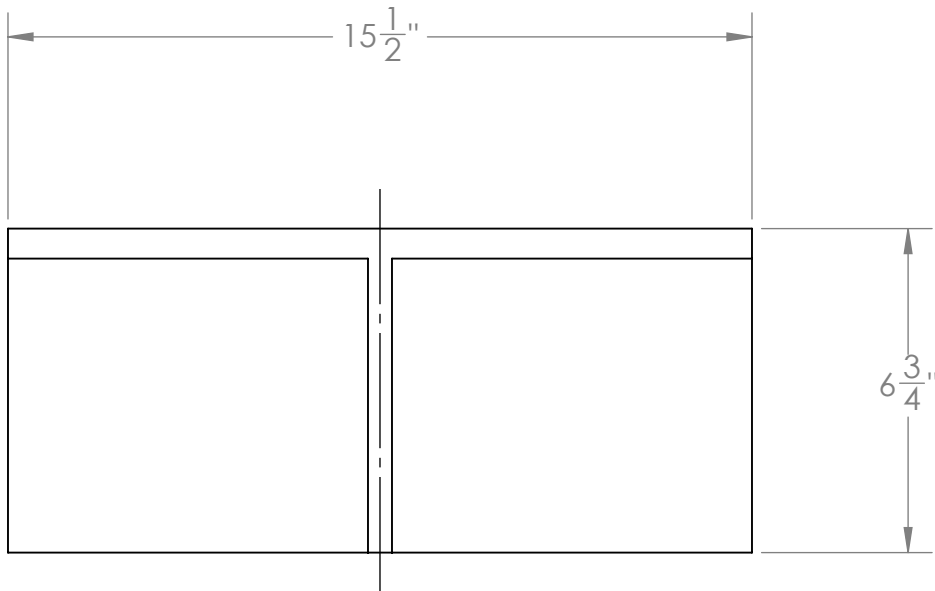
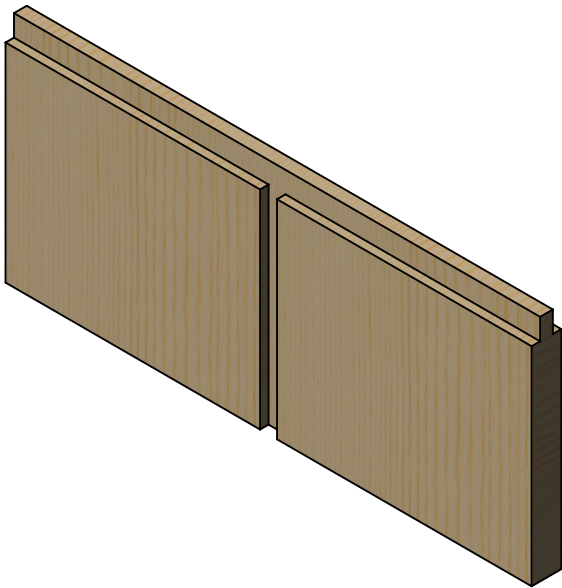
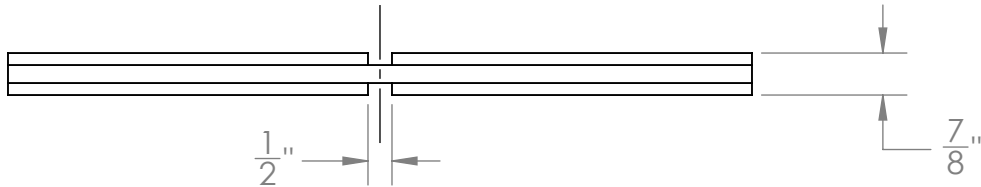
1.32 lbs

10034 -

REVISION

SHEET 4 OF 6

- NOTES:
- 1. MATERIAL: Pine.
 - 2. FINISH: NONE.
 - 3. REMOVE ALL SHARP EDGES.



1143	-	LONG CENTER
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION

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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 12/23/2023
CHECKED BY P.G. KELLY	DATE 12/23/2023
APPROVED P.G. KELLY	DATE 12/23/2023

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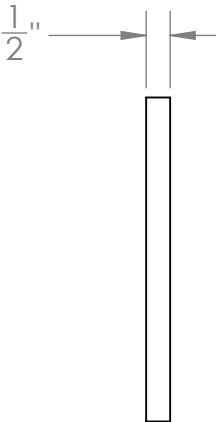
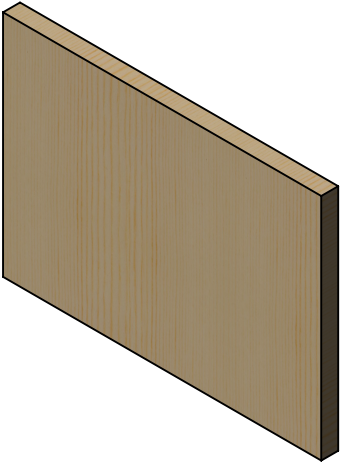
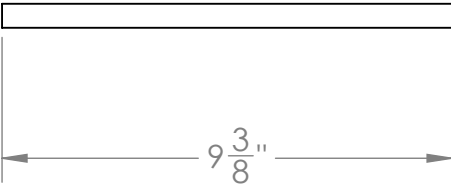
TITLE

LONG CENTER

SIZE	DRAWING NO	REVISION
B		10034 -
SCALE	1:4	WEIGHT 1.05 lbs

SHEET 5 OF 6

- NOTES:
- 1. MATERIAL: Pine.
 - 2. FINISH: NONE.
 - 3. REMOVE ALL SHARP EDGES.



1144	-	SHORT CENTER
PART NUMBER	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018

DIMENSIONS ARE IN INCHES

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 12/23/2023
CHECKED BY P.G. KELLY	DATE 12/23/2023
APPROVED P.G. KELLY	DATE 12/23/2023

HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE

SHORT CENTER

SIZE B	DRAWING NO	REVISION
SCALE 1:4	WEIGHT 0.39 lbs	10034 - SHEET 6 OF 6