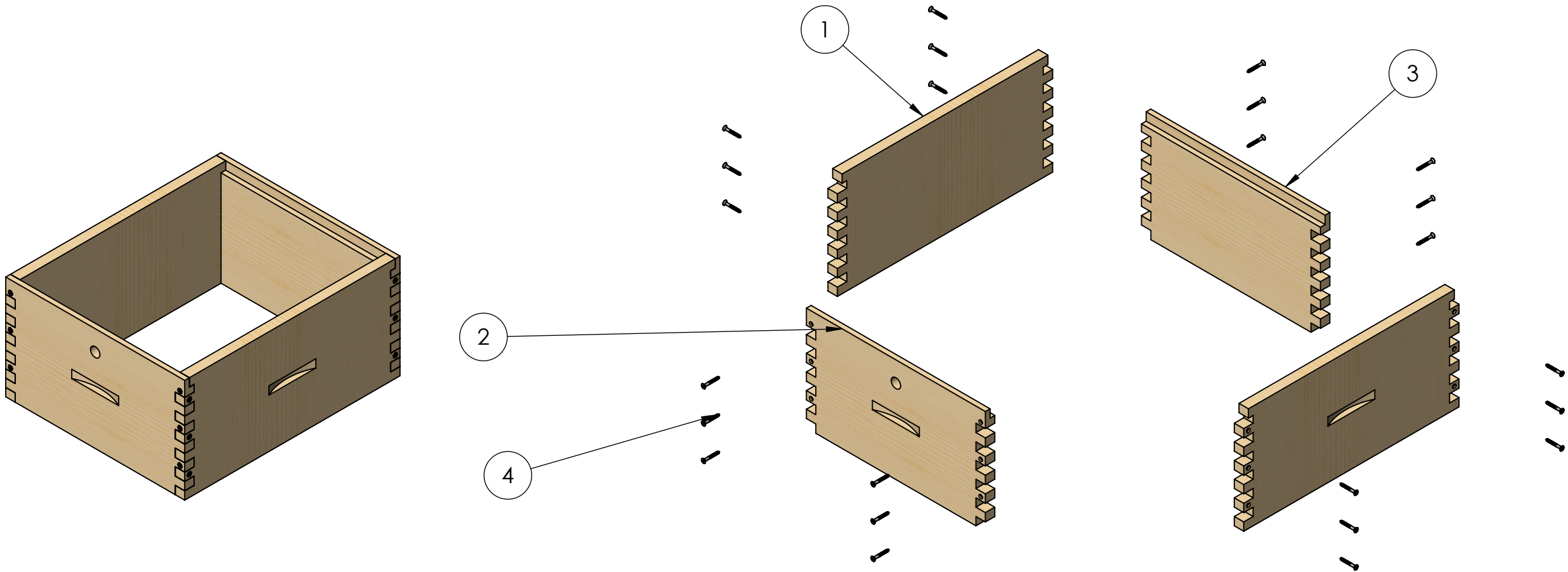


- NOTES:
- 1. GLUE AND CLAMP BOARDS SQUARE.
 - 2. PREDRILL ALL HOLES.
 - 3. ADD 1 1/2" SCREWS.
 - 4. FINISH: ONE COAT PRIMER, TWO TOP COATS LATEX PAINT.
 - 5. REMOVE ALL SHARP EDGES.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1019	BROOD BOX - SIDE	2
2	1018	BROOD BOX - FRONT	1
3	1018	BROOD BOX - BACK	1
4	90610A727	Square-Drive Flat Head Screws for Wood	24



10005	01	LANGSTROM HIVE - BROOD 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

PROPRIETARY

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CUSTOMER
BEE KEEPERS

PROJECT
HIVE PRODUCTS

DRAWN BY F. FULKERSON	DATE 2022-01-01
CHECKED BY P.G. KELLY	DATE 2022-01-01
APPROVED P.G. KELLY	DATE 2022-01-01

HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

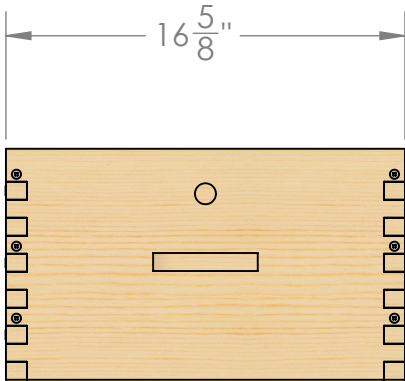
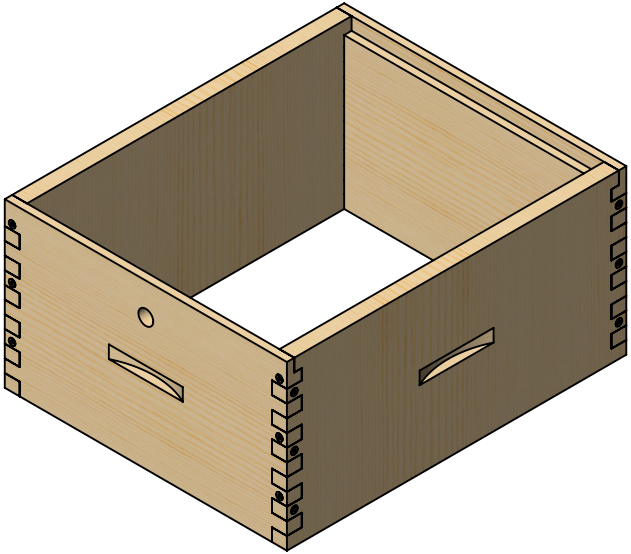
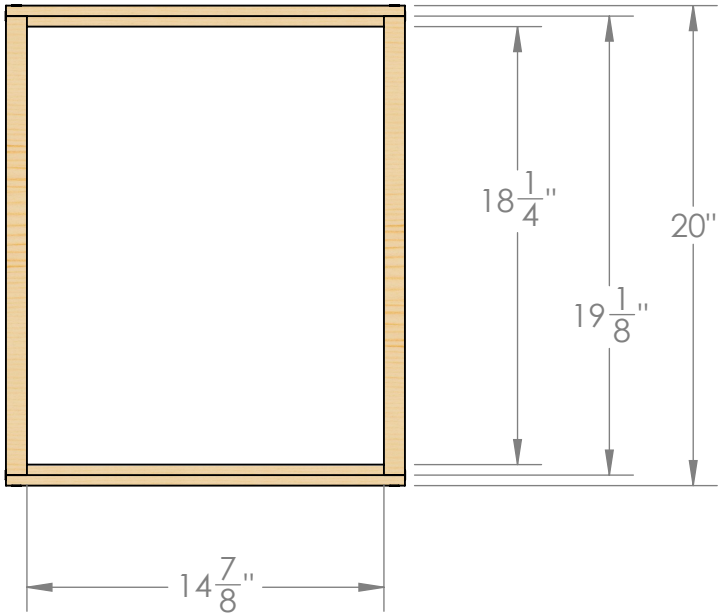
TITLE

LANGSTROM HIVE - BROOD BOX

SIZE	DRAWING NO	REVISION
B		10005_7_8 -
SCALE	1:8	WEIGHT 7.059 lbs

SHEET 1 OF 6

- NOTES:
- 1. GLUE AND CLAMP BOARDS SQUARE.
 - 2. PREDRILL ALL HOLES.
 - 3. ADD 1 1/2" SCREWS.
 - 4. FINISH: ONE COAT PRIMER, TWO TOP COATS LATEX PAINT.
 - 5. REMOVE ALL SHARP EDGES.



10005	01	LANGSTROM HIVE - BROOD 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



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CUSTOMER BEE KEEPERS	
PROJECT HIVE PRODUCTS	
DRAWN BY F. FULKERSON	DATE 2022-01-01
CHECKED BY P.G. KELLY	DATE 2022-01-01
APPROVED P.G. KELLY	DATE 2022-01-01

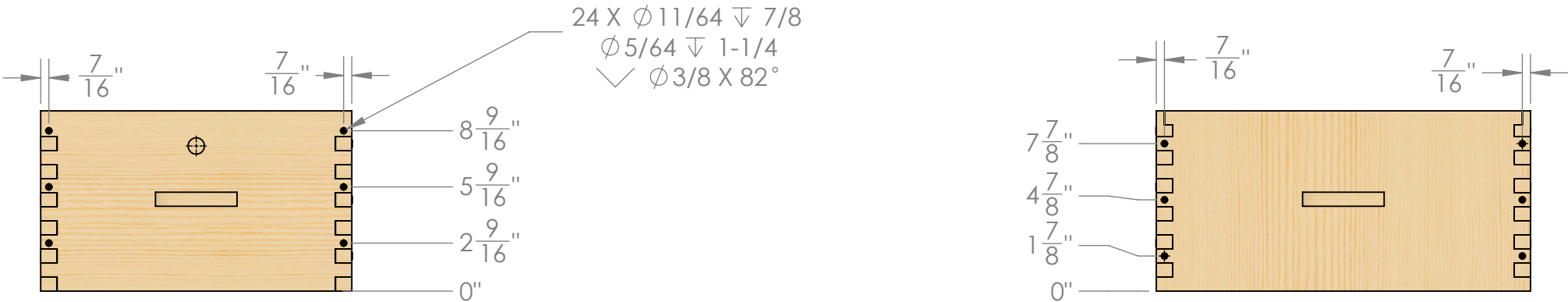
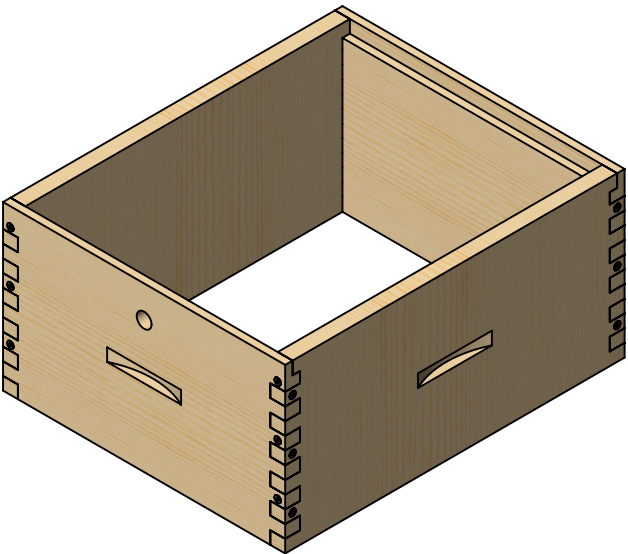
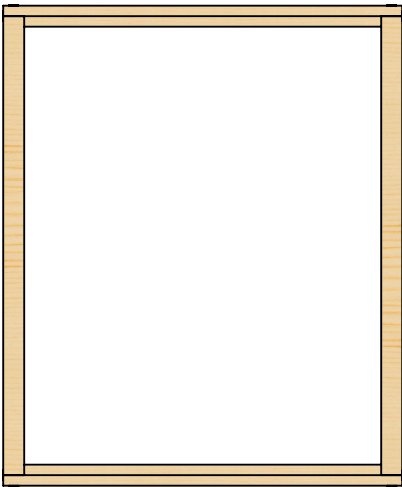


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TITLE
LANGSTROM HIVE - BROOD BOX

SIZE B	DRAWING NO.	10005_7_8	REVISION -
SCALE 1:8	WEIGHT 7.059 lbs	SHEET 2 OF 6	

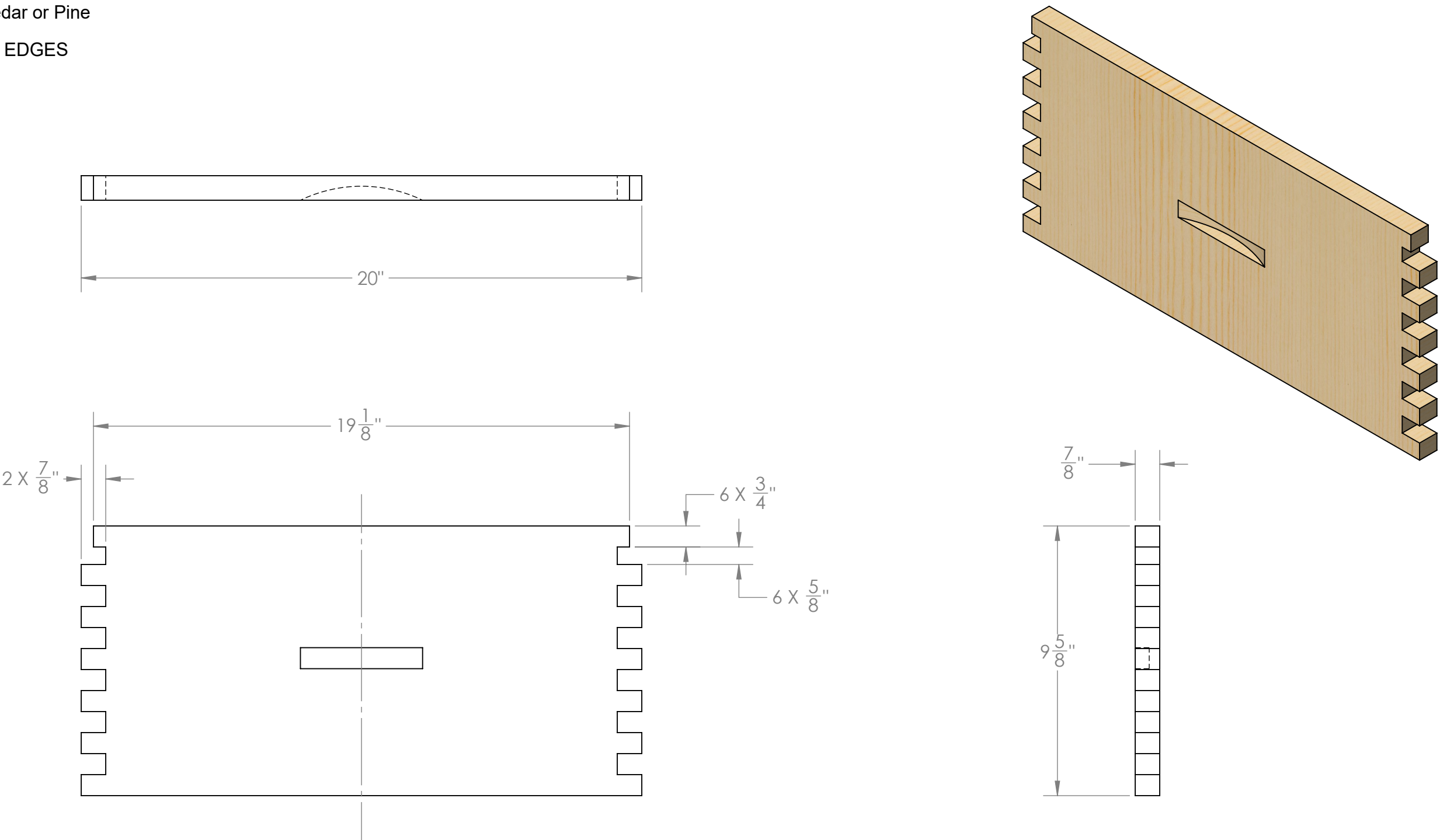
- NOTES:
- 1. GLUE AND CLAMP BOARDS SQUARE.
 - 2. PREDRILL ALL HOLES.
 - 3. ADD 1 1/2" SCREWS.
 - 4. FINISH: ONE COAT PRIMER, TWO TOP COATS LATEX PAINT.
 - 5. REMOVE ALL SHARP EDGES.



10005	01	LANGSTROM HIVE - BROOD 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	SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY		 HONEY BEE RESEARCH CENTRE THE UNIVERSITY OF GUELPH		
	PROPRIETARY NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.				
	CUSTOMER BEE KEEPERS		LANGSTROM HIVE - BROOD BOX		
	PROJECT HIVE PRODUCTS				
THIRD ANGLE PROJECTION 	DRAWN BY F. FULKERSON	DATE 2022-01-01	SIZE B	DRAWING NO.	REVISION
	CHECKED BY P.G. KELLY	DATE 2022-01-01	10005_7_8 -		
	APPROVED P.G. KELLY	DATE 2022-01-01	SCALE 1:8	WEIGHT 7.059 lbs	SHEET 3 OF 6

- NOTES:
- 1. MATERIAL: Pine or Cedar or Pine
 - 2. 2 PCS REQ'D
 - 3. REMOVE ALL SHARP EDGES



1019	-	BROOD BOX - SIDE
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

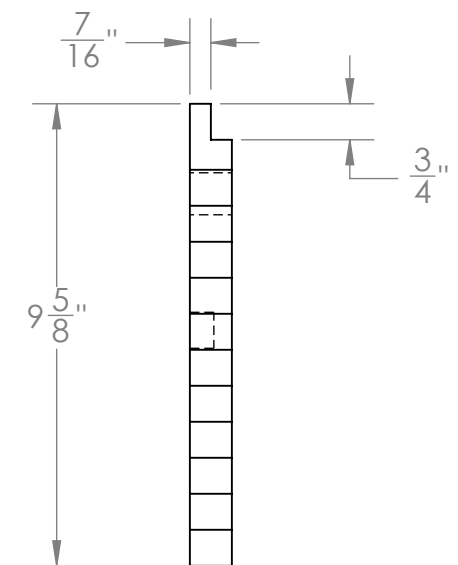
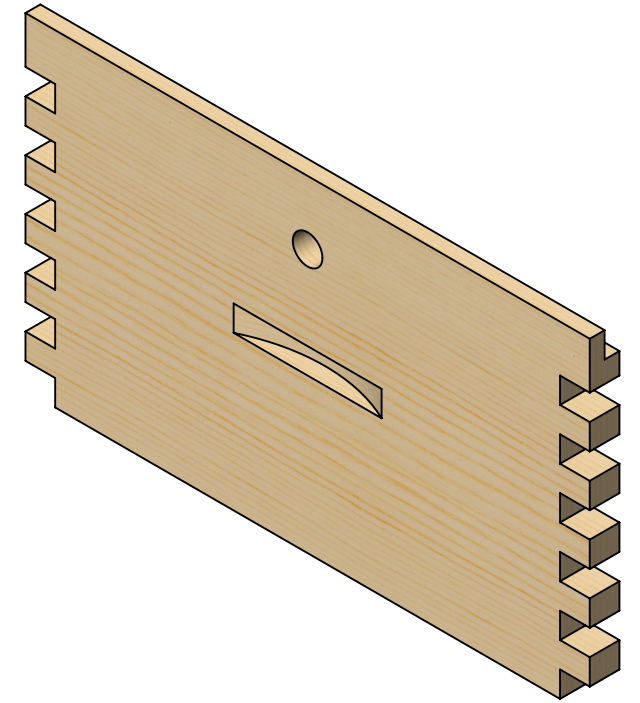
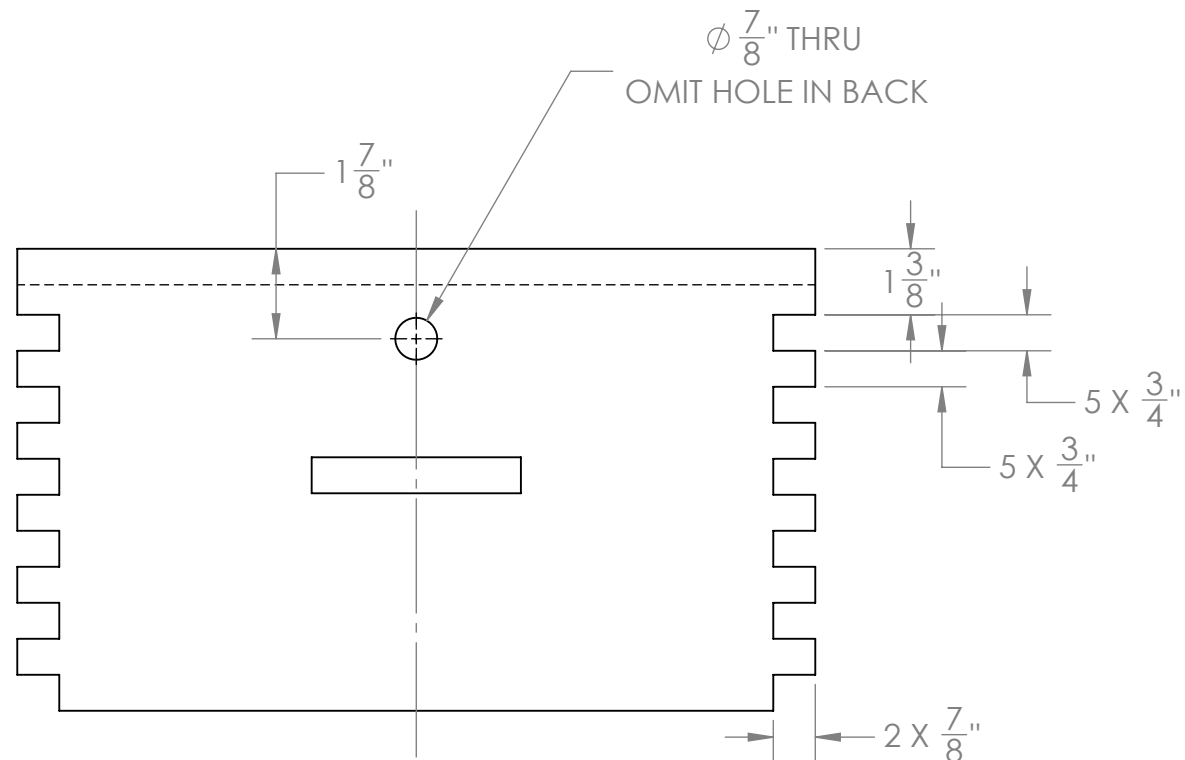
DRAWN BY F. FULKERSON	DATE 2022-01-01
CHECKED BY P.G. KELLY	DATE 2022-01-01
APPROVED P.G. KELLY	DATE 2022-01-01

HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

TITLE
BROOD BOX - SIDE

SIZE B	DRAWING NO	10005_7_8	REVISION -
SCALE 1:4	WEIGHT 1.966 lbs	SHEET 4 OF 6	

1. MATERIAL: Pine or Cedar or Pine
2. 2 PCS REQ'D.
3. REMOVE ALL SHARP EDGES.



1018	-	BROOD BOX - FRONT
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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PROPRIETARY

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CUSTOMER
BEE KEEPERS

PROJECT
HIVE PRODUCTS

DRAWN BY
F. FULKERSON

CHECKED BY
P.G. KELLY

DATE	2022-01-01
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DATE	2022-01-01
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DATE	2022-01-01
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HONEY BEE RESEARCH CENTRE
THE UNIVERSITY OF GUELPH

N	TITLE
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	SIZE
	5

E

SCALE

DRAWING NO	
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3

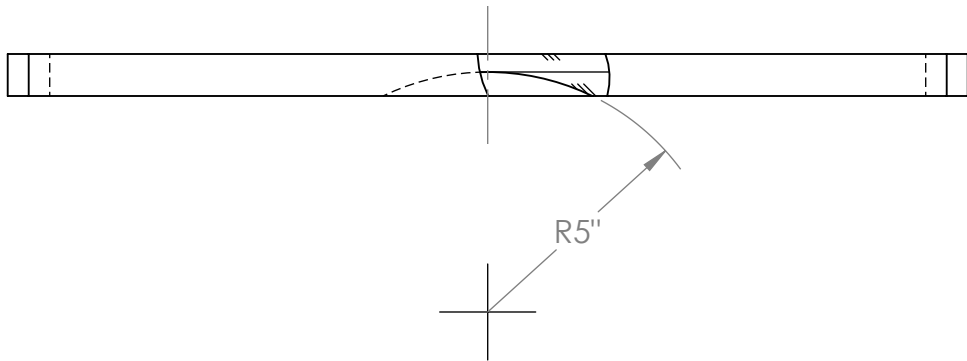
1:4

BROOD BOX - FRONT

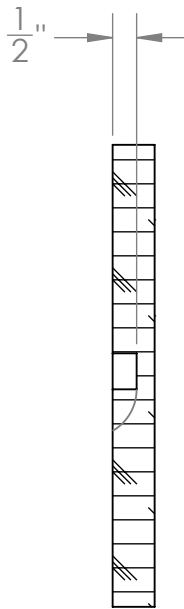
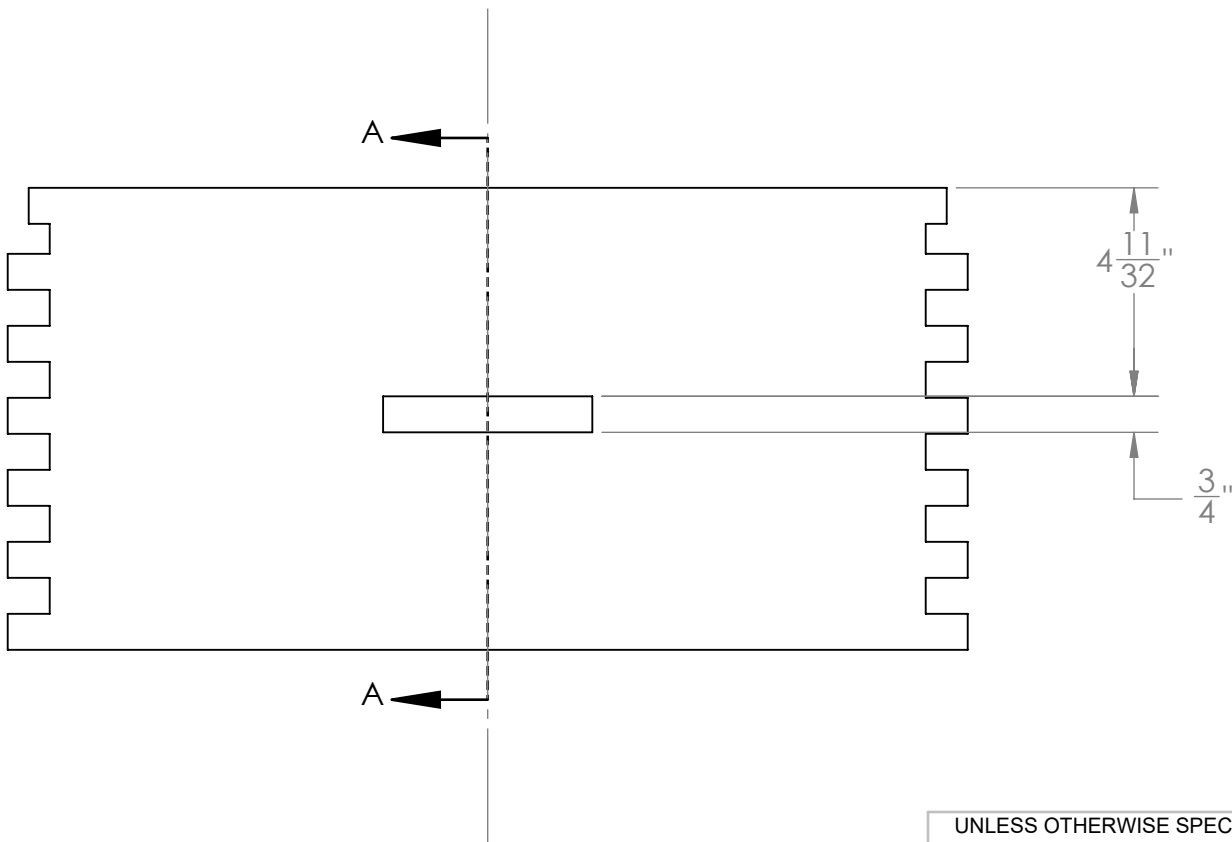
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VISION

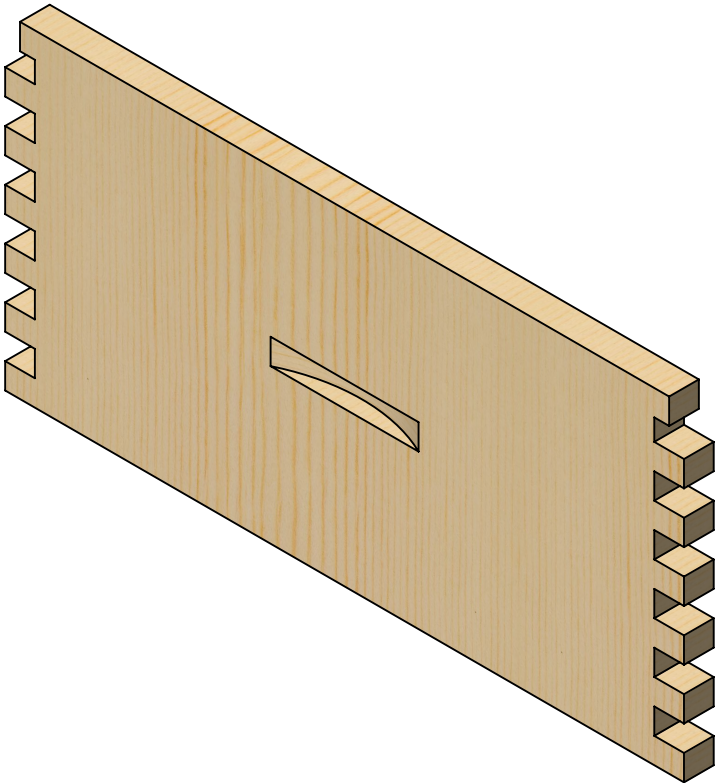
- NOTES:
- 1. MATERIAL: Pine or Cedar or Pine
 - 2. HANDLE DETAILS
 - 3. REMOVE ALL SHARP EDGES





HANDLE IS ON CENTER OF ALL FOUR SIDES



SECTION A-A



1019	-	BROOD BOX - SIDE
PART NUMBER	REV	DESCRIPTION

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		PROPRIETARY NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.			TITLE	
THIRD ANGLE PROJECTION 		CUSTOMER BEE KEEPERS		BROOD BOX - SIDE		
		PROJECT HIVE PRODUCTS				
		DRAWN BY F. FULKERSON				
CHECKED BY P.G. KELLY		DATE 2022-01-01		SIZE B	DRAWING NO	
APPROVED P.G. KELLY		DATE 2022-01-01		SCALE 1:4	WEIGHT 1.966 lbs	
				10005_7_8 -		
				SHEET 6 OF 6		