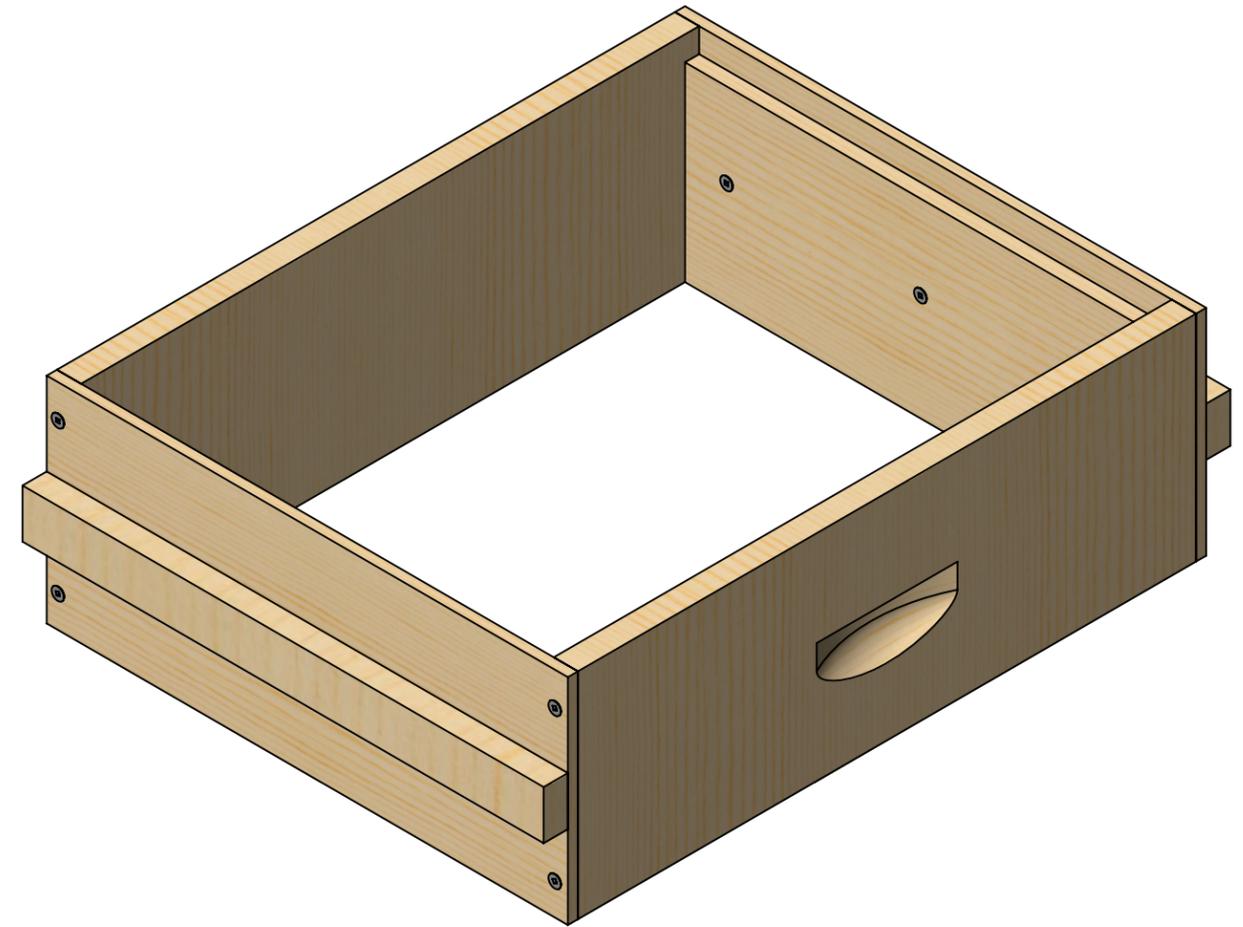
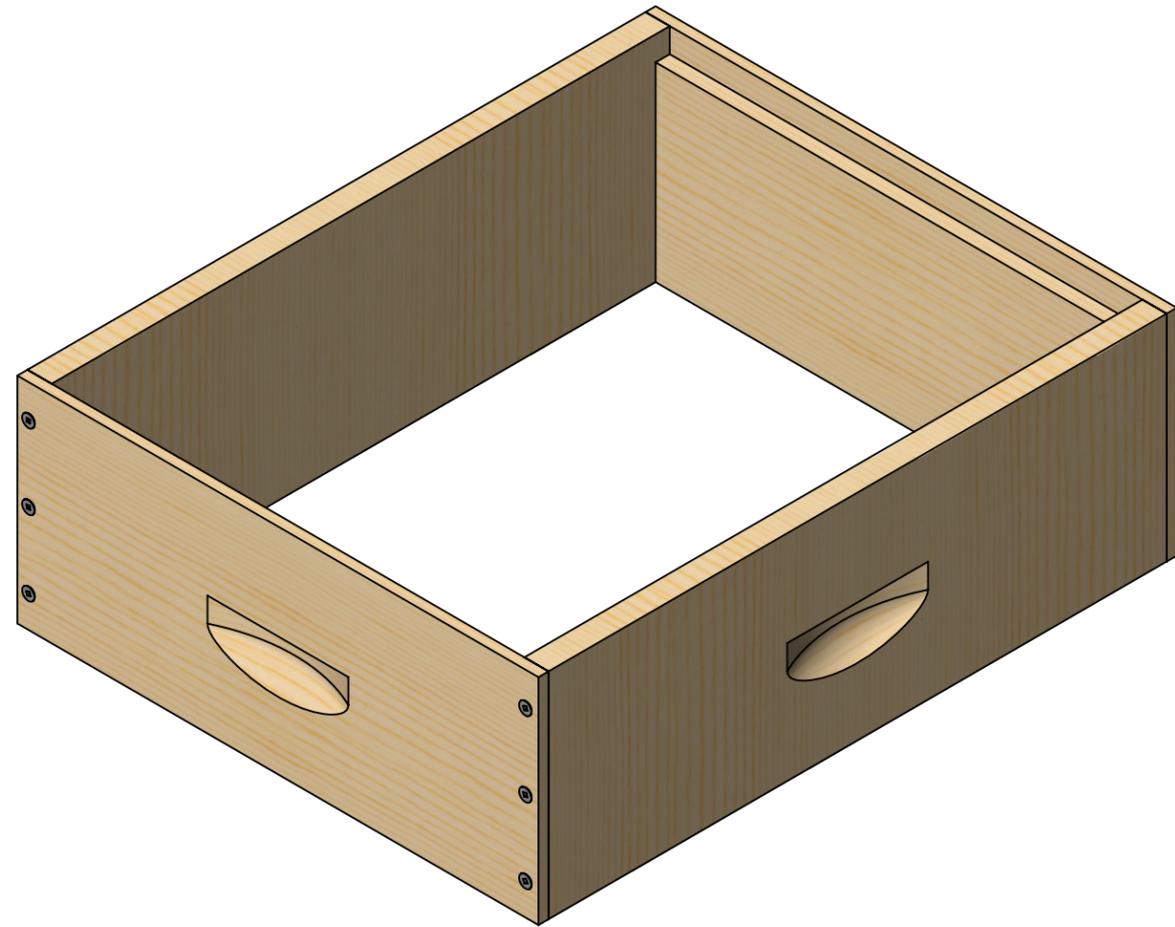


- NOTES:  
 1. GLUE AND CLAMP BOARDS SQUARE.  
 2. PREDRILL ALL HOLES.  
 3. ADD SCREWS.  
 4. FINISH: HOT PARAFIN WAX.  
 5. REMOVE ALL SHARP EDGES.



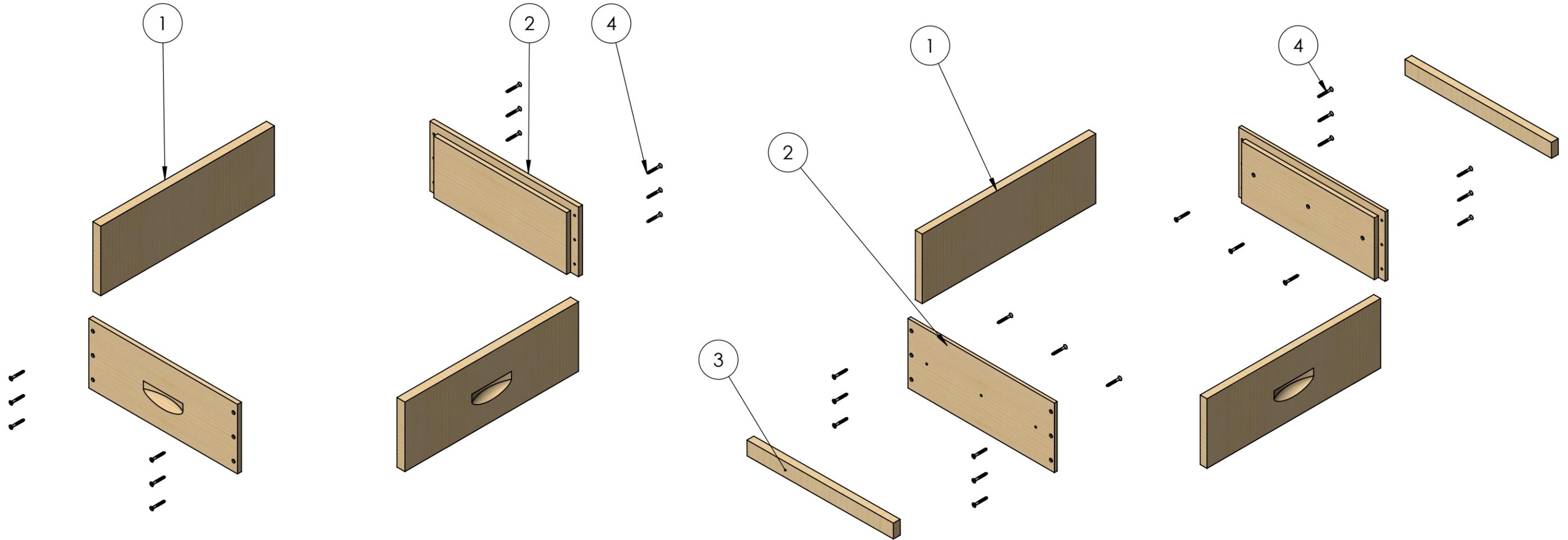
**CLEATED HANDLE OPTION**

10007		MEDIUM HONEY SUPER - 3/4"THICK WALL
PART NUMBER	REV	DESCRIPTION

<b>UNLESS OTHERWISE SPECIFIED</b> 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 <b>PROPRIETARY</b> NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.		 <b>HONEY BEE RESEARCH CENTRE          THE UNIVERSITY OF GUELPH</b>	
<b>THIRD ANGLE PROJECTION</b> 		CUSTOMER BEE KEEPERS PROJECT HIVE PRODUCTS		<b>MEDIUM HONEY SUPER - 3/4"THICK WALL</b>	
DRAWN BY F. FULKERSON CHECKED BY P.G. KELLY APPROVED P.G. KELLY		DATE 2022-01-01 DATE 2022-01-01 DATE 2022-01-01		TITLE <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SCALE 1:4		WEIGHT 3.999 lbs	
				SHEET 1 OF 7	

- NOTES:  
 1. GLUE AND CLAMP BOARDS SQUARE.  
 2. PREDRILL ALL HOLES.  
 3. ADD SCREWS.  
 4. FINISH: HOT PARAFIN WAX.  
 5. REMOVE ALL SHARP EDGES.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1021	MEDIUM SUPER SIDE	2
2	1020	MEDIUM SUPER FRONT	2
3	1010	CLEAT HANDLE - OPTIONAL	2
4	90610A727	1-1/4 Square-Drive Flat Head Screws for Wood	12 OR 18

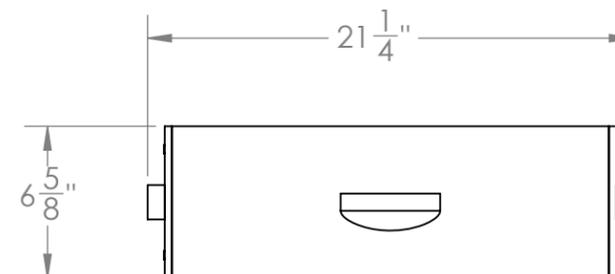
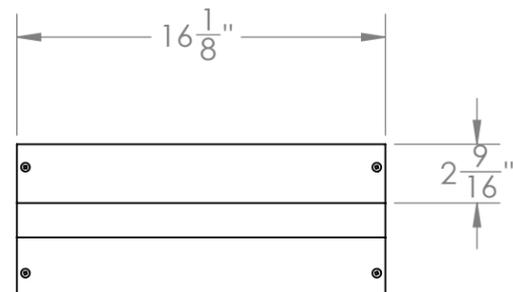
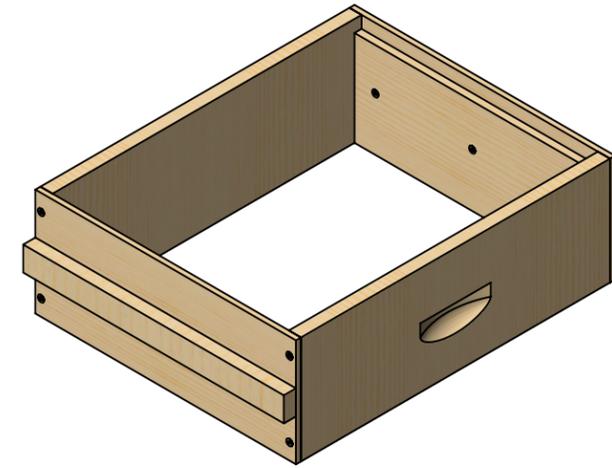
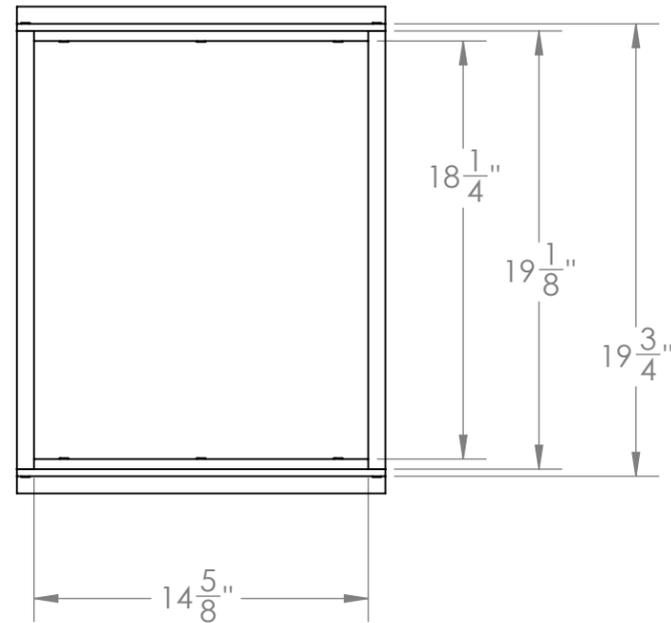


**CLEATED HANDLE OPTION**

10007		MEDIUM HONEY SUPER - 7/8" THICK WALL
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 <b>PROPRIETARY</b> NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.		 <b>HONEY BEE RESEARCH CENTRE          THE UNIVERSITY OF GUELPH</b>	
THIRD ANGLE PROJECTION 		CUSTOMER BEE KEEPERS PROJECT HIVE PRODUCTS		<b>MEDIUM HONEY SUPER - 7/8" THICK WALL</b>	
DRAWN BY F. FULKERSON CHECKED BY P.G. KELLY APPROVED P.G. KELLY		DATE 2022-01-01 DATE 2022-01-01 DATE 2022-01-01		SIZE <b>B</b> DRAWING NO. <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SCALE 1:8		WEIGHT 4.734 lbs	
				SHEET 2 OF 7	

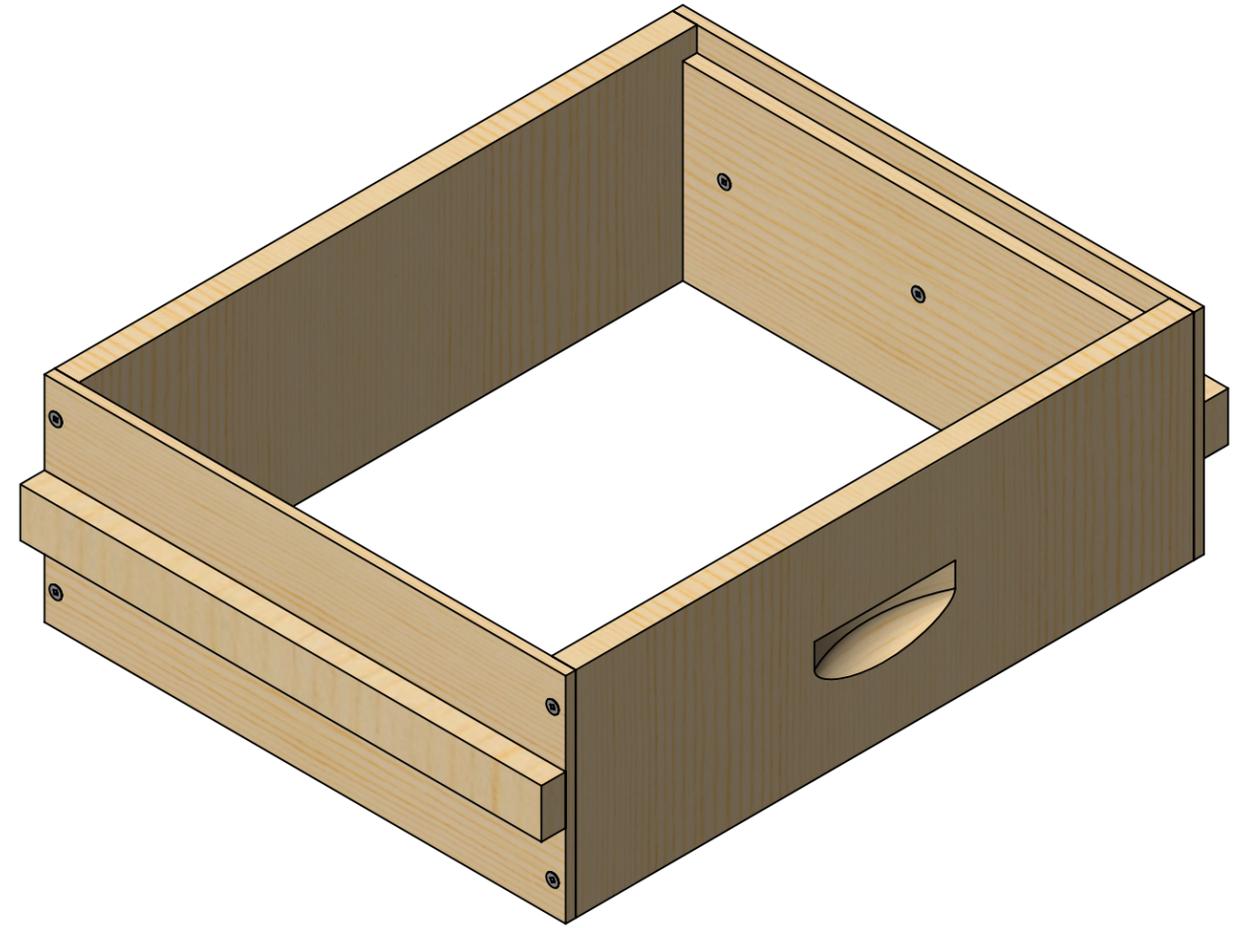
- NOTES:  
 1. GLUE AND CLAMP BOARDS SQUARE.  
 2. PREDRILL ALL HOLES.  
 3. ADD SCREWS.  
 4. FINISH: HOT PARAFIN WAX.  
 5. REMOVE ALL SHARP EDGES.



10007		MEDIUM HONEY SUPER - 3/4"THICK WALL
PART NUMBER	REV	DESCRIPTION

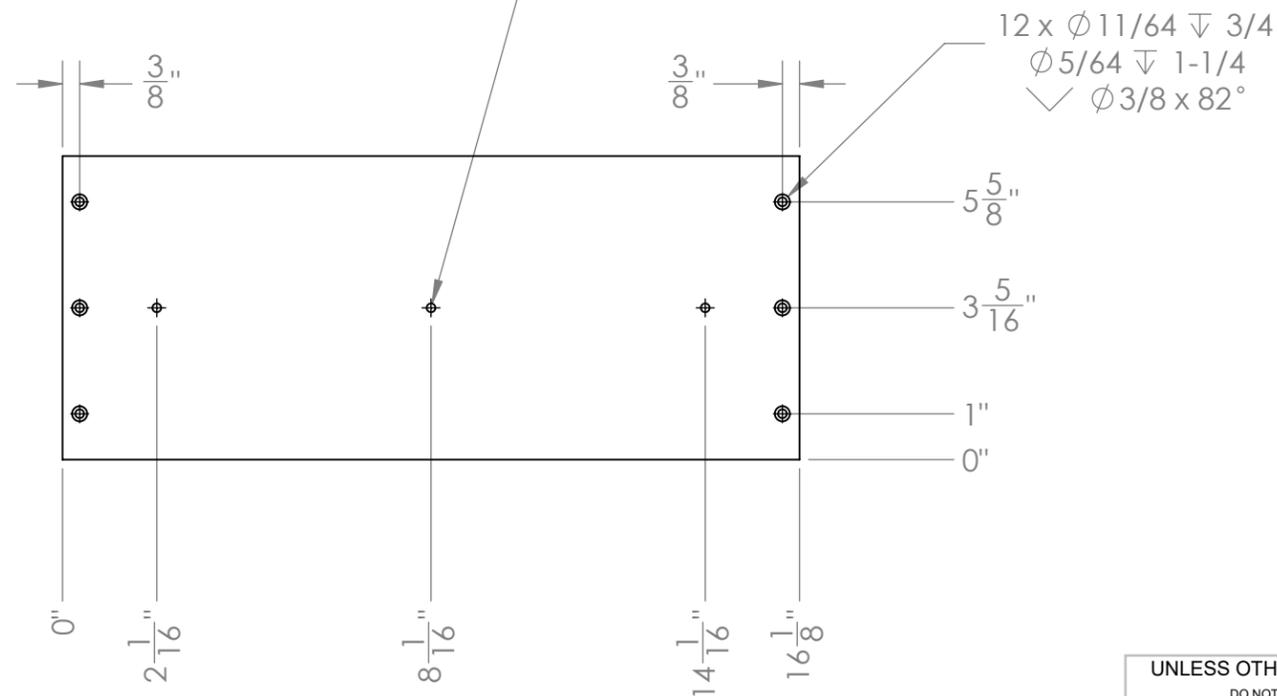
UNLESS OTHERWISE SPECIFIED DO NOT SCALE DRAWING INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5-2018 DIMENSIONS ARE IN INCHES		SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY <b>PROPRIETARY</b> NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.		 <b>HONEY BEE RESEARCH CENTRE          THE UNIVERSITY OF GUELPH</b>	
THIRD ANGLE PROJECTION 		CUSTOMER BEE KEEPERS PROJECT HIVE PRODUCTS		<b>MEDIUM HONEY SUPER - 3/4"THICK WALL</b>	
DRAWN BY F. FULKERSON CHECKED BY P.G. KELLY APPROVED P.G. KELLY		DATE 2022-01-01 DATE 2022-01-01 DATE 2022-01-01		TITLE <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SIZE <b>B</b>		DRAWING NO. <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SCALE 1:8		WEIGHT 3.999 lbs	
				SHEET 3 OF 7	

- NOTES:  
 1. GLUE AND CLAMP BOARDS SQUARE.  
 2. PREDRILL ALL HOLES.  
 3. ADD SCREWS.  
 4. FINISH: HOT PARAFIN WAX.  
 5. REMOVE ALL SHARP EDGES.

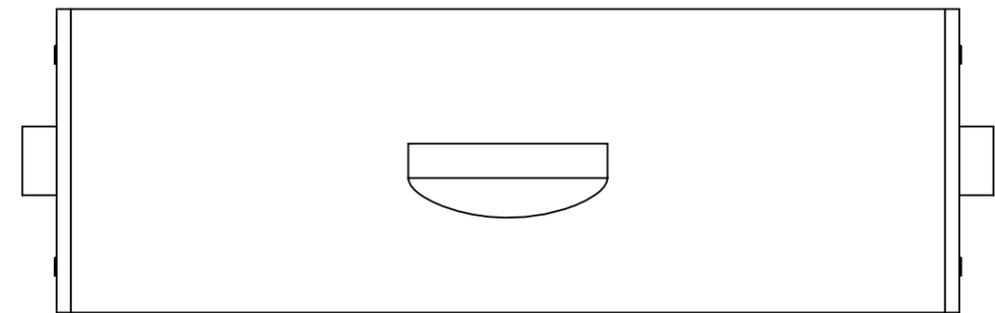


**OMIT FOR  
NON-CLEATED HANDLE**

6 x  $\phi 11/64 \nabla 3/4$ , FAR SIDE  
 $\phi 5/64 \nabla 1-1/4$ , FAR SIDE  
 $\sphericalangle \phi 3/8 \times 82^\circ$



12 x  $\phi 11/64 \nabla 3/4$   
 $\phi 5/64 \nabla 1-1/4$   
 $\sphericalangle \phi 3/8 \times 82^\circ$



10007		MEDIUM HONEY SUPER - 3/4"THICK WALL
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**

NO PART OF THIS DOCUMENT MAY BE REPRODUCED,  
 STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN  
 ANY FORM, WITHOUT WRITTEN PERMISSION.

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

**MEDIUM HONEY SUPER - 3/4"THICK WALL**

SIZE

**B**

DRAWING NO

**MEDIUM SUPER - 3\_4 THICK WALLS**

REVISION

■

SCALE

1:4

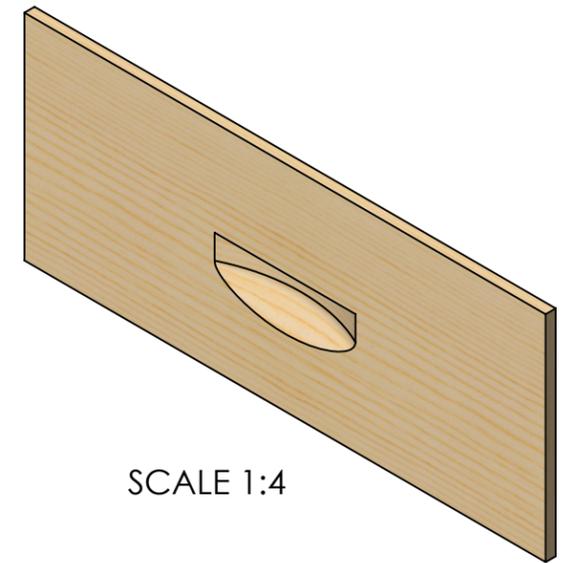
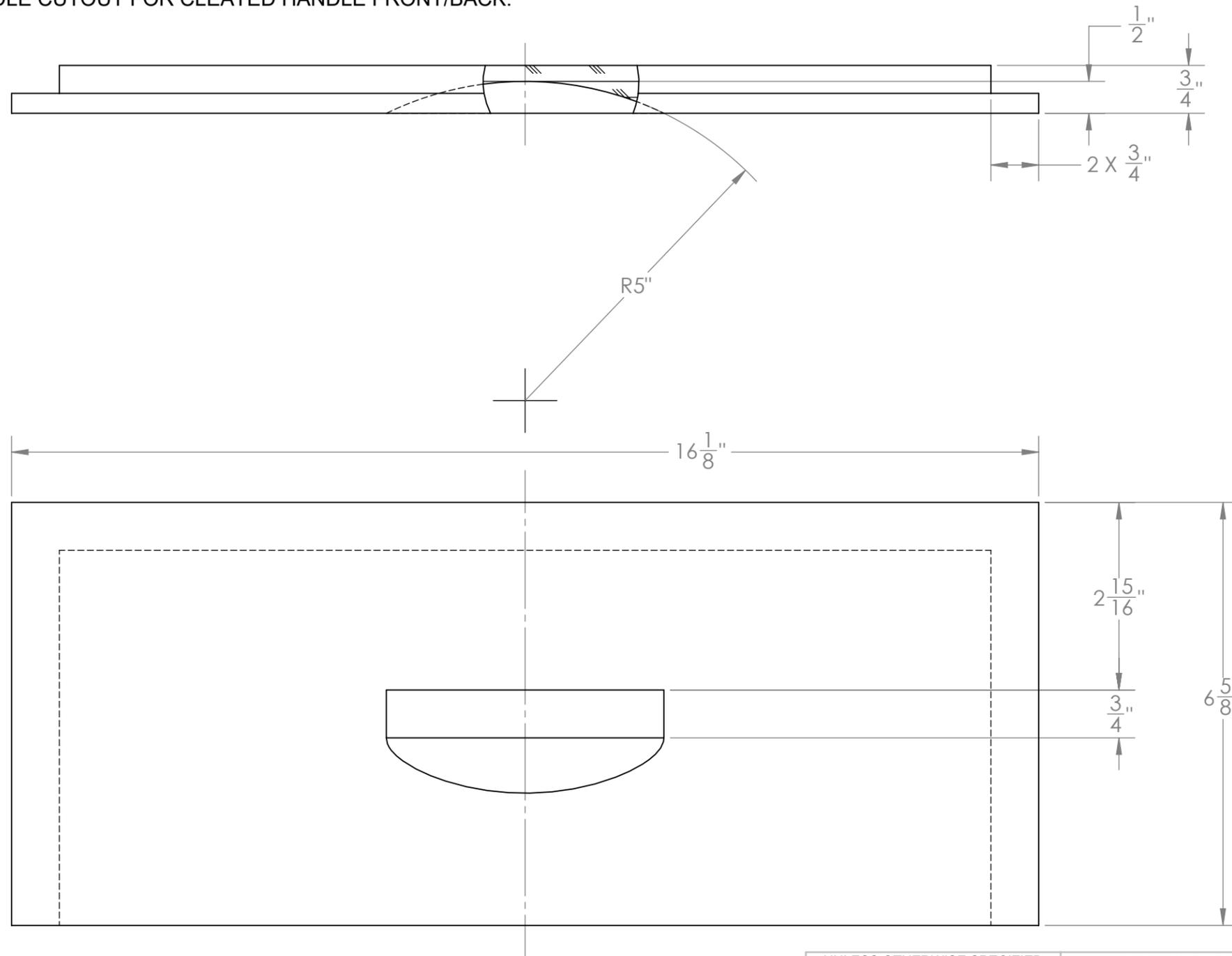
WEIGHT

3.999 lbs

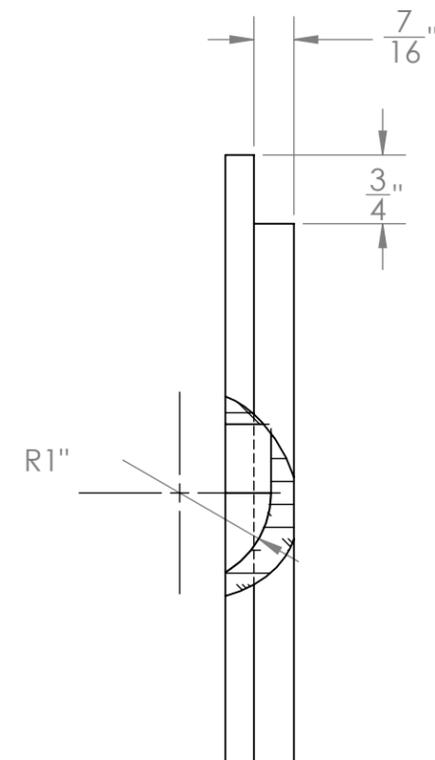
SHEET 4 OF 7

NOTES:

1. MATERIAL: Pine.
2. FINISH: HOT PARAFIN WAX.
3. REMOVE ALL SHARP EDGES.
4. 2 PCS REQ'D.
5. OMIT HANDLE CUTOUT FOR CLEATED HANDLE FRONT/BACK.



SCALE 1:4



1020		MEDIUM SUPER 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  
CHANGES SHALL BE INCORPORATED  
ELECTRONICALLY BY THE DESIGN ACTIVITY

**PROPRIETARY**  
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STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN  
ANY FORM, WITHOUT WRITTEN PERMISSION.

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

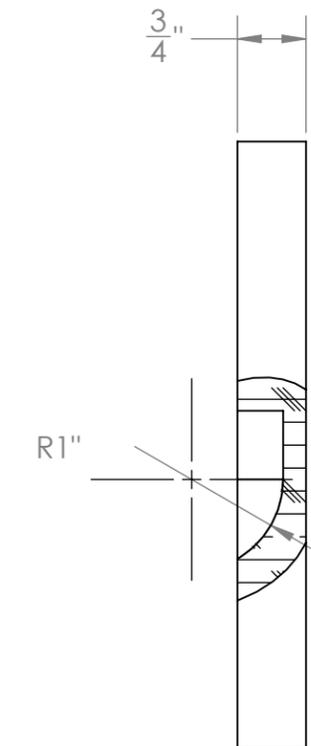
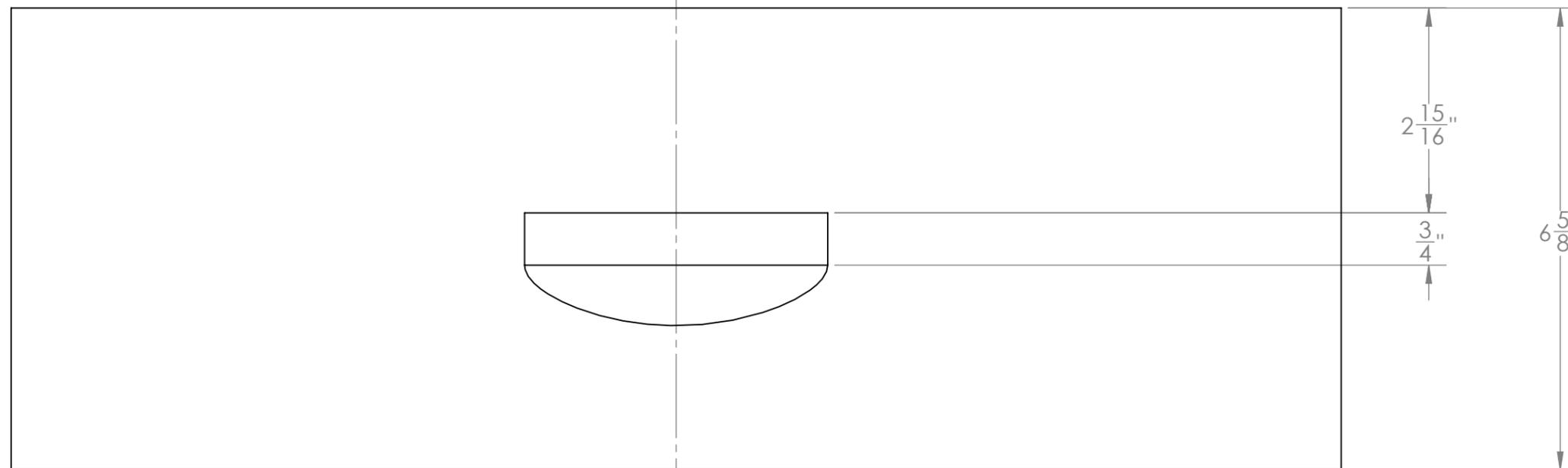
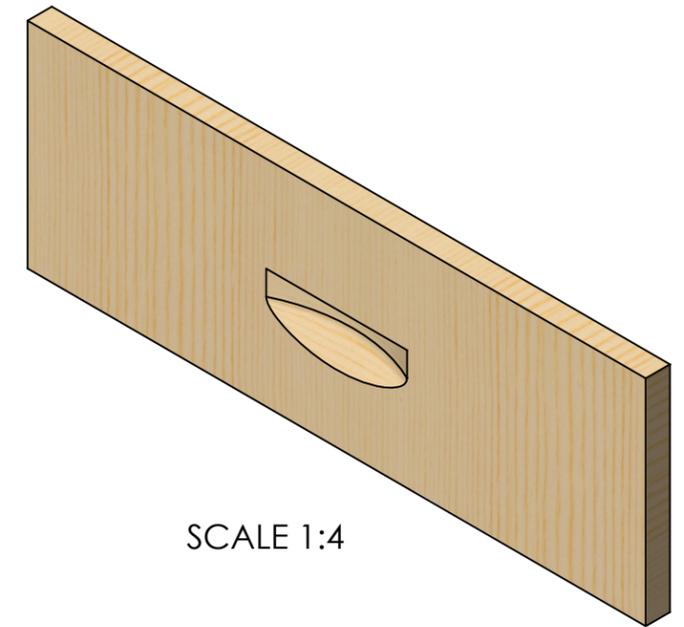
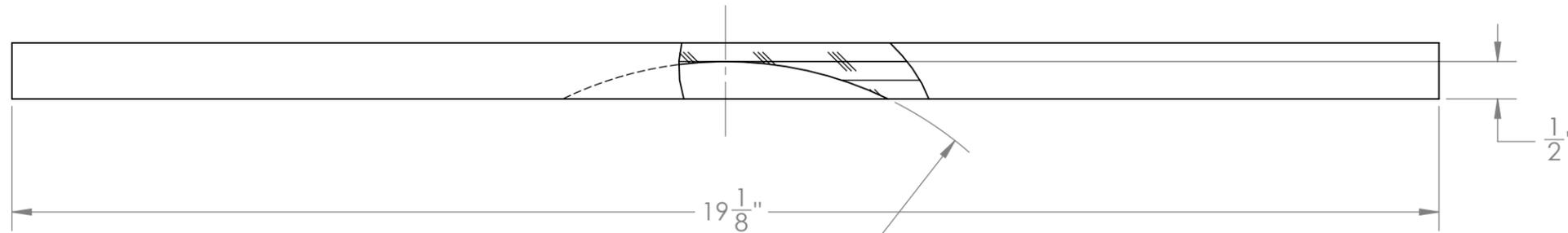


HONEY BEE RESEARCH CENTRE  
THE UNIVERSITY OF GUELPH

TITLE  
**MEDIUM SUPER FRONT**

SIZE <b>B</b>	DRAWING NO. <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	REVISION
SCALE 1:2	WEIGHT 0.849 lbs	SHEET 5 OF 7

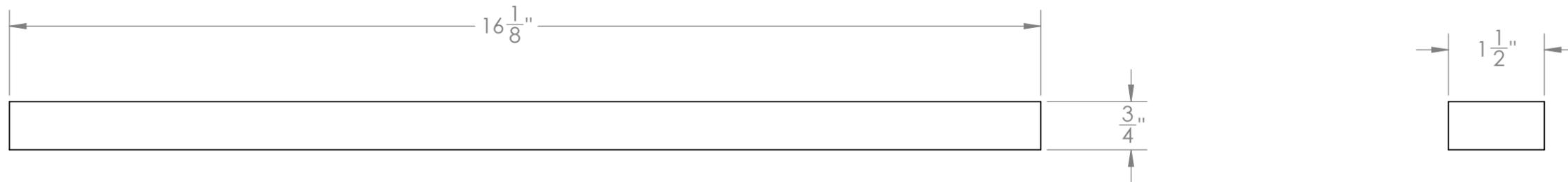
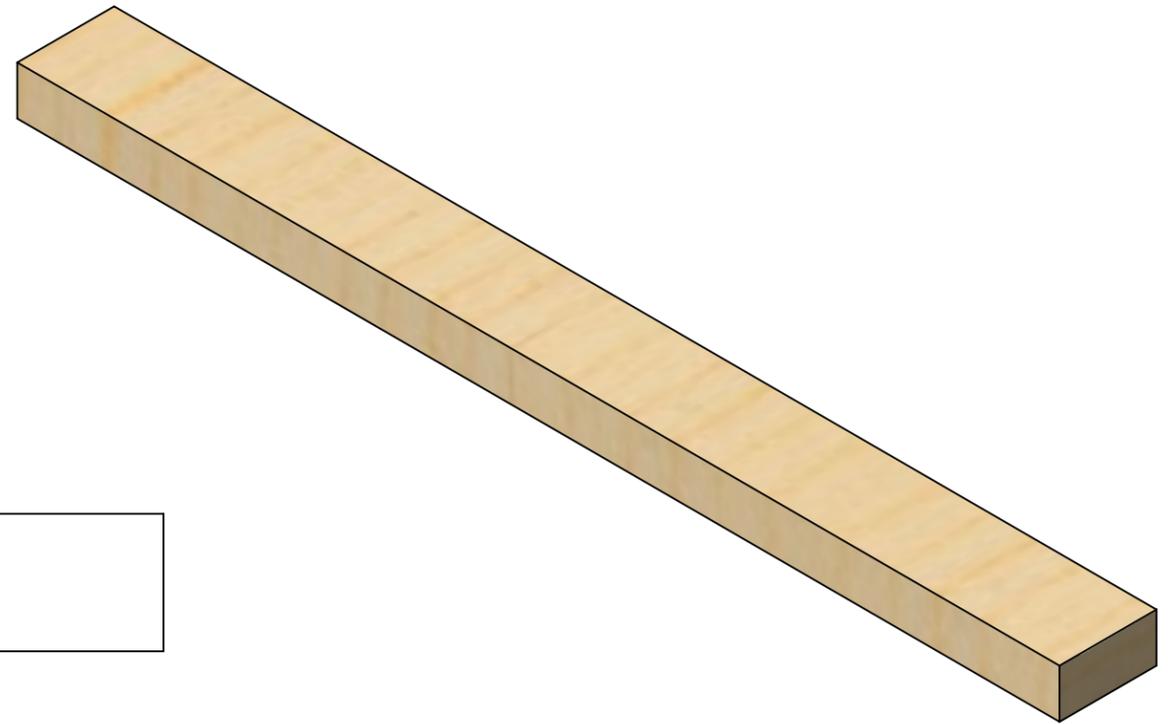
- NOTES:  
 1. MATERIAL: Pine  
 2. FINISH: HOT PARAFIN WAX  
 3. REMOVE ALL SHARP EDGES  
 4. 2 PCS REQ'D



1021		MEDIUM SUPER 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		SolidWorks MAINTAINED DATA CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY <b>PROPRIETARY</b> NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.		 <b>HONEY BEE RESEARCH CENTRE          THE UNIVERSITY OF GUELPH</b>	
THIRD ANGLE PROJECTION 		CUSTOMER BEE KEEPERS PROJECT HIVE PRODUCTS		<b>MEDIUM SUPER SIDE</b>	
DRAWN BY F. FULKERSON CHECKED BY P.G. KELLY APPROVED P.G. KELLY		DATE 2022-01-01 DATE 2022-01-01 DATE 2022-01-01		TITLE <b>MEDIUM SUPER - 3/4 THICK WALLS</b>	
		SIZE <b>B</b>		DRAWING NO. <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SCALE 1:2		WEIGHT 1.144 lbs	
				SHEET 6 OF 7	

- NOTES:  
 1. MATERIAL: Pine  
 2. 2 PCS REQUIRED



1010	02	CLEAT HANDLE - OPTIONAL
PART NUMBER	REV	DESCRIPTION

<b>UNLESS OTHERWISE SPECIFIED</b> 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 <b>PROPRIETARY</b> NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT WRITTEN PERMISSION.		 <b>HONEY BEE RESEARCH CENTRE          THE UNIVERSITY OF GUELPH</b>	
<b>THIRD ANGLE PROJECTION</b> 		CUSTOMER BEE KEEPERS PROJECT HIVE PRODUCTS		<b>CLEAT HANDLE - OPTIONAL</b>	
DRAWN BY F. FULKERSON CHECKED BY P.G. KELLY APPROVED P.G. KELLY		DATE 2022-01-20 DATE 2022-01-20 DATE 2022-01-20		TITLE <b>MEDIUM SUPER - 3_4 THICK WALLS</b>	
		SCALE 1:2		WEIGHT 0.223 lbs	
				SHEET 7 OF 7	