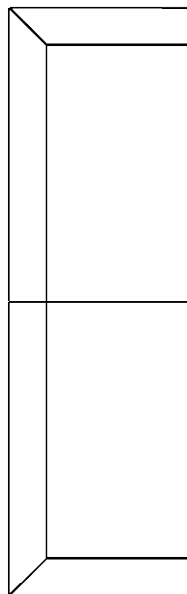
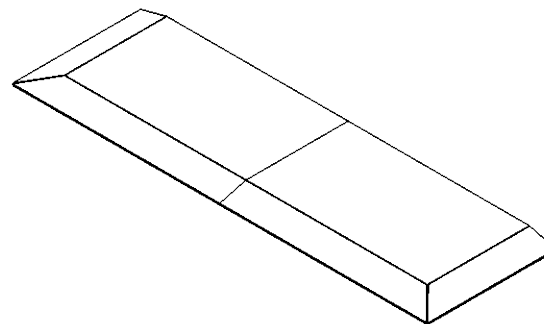


1

B

B

A

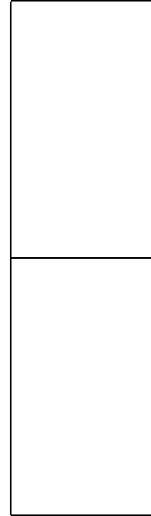
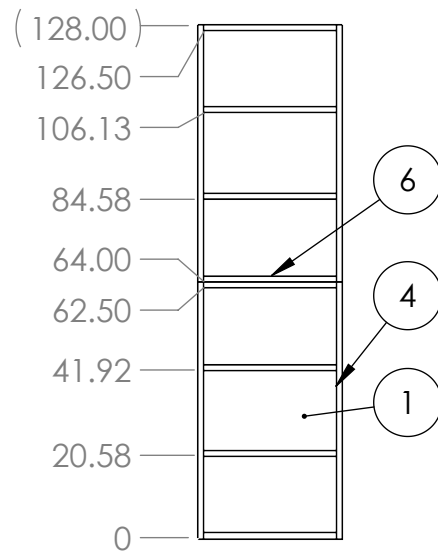
A

1

2

1

Step 1

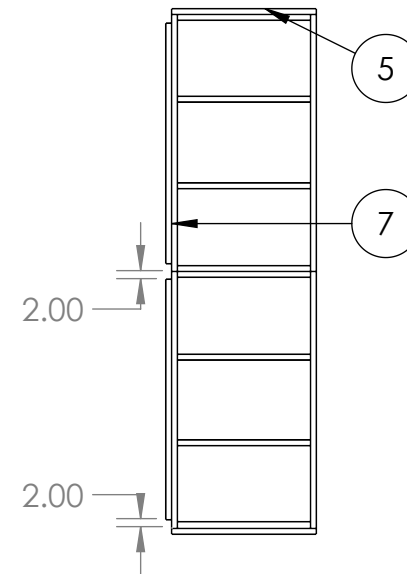


Assembly notes:

Assemble (6) and (4) to make frame
pre drill and use 2.5" screws

Attach (1) to the frame; pre-drill and use 1.25" screws

Step 2



Assembly notes:

Attach (5) and (7) to assembly as shown
Pre-drill and use 2.5" screws

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/16$
ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .01$
THREE PLACE DECIMAL $\pm .001$

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME DATE

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:



FIRST
ROBOTICS
COMPETITION



TITLE:

Full Hab lvl 1

SIZE

A

DWG. NO.

TE-19104

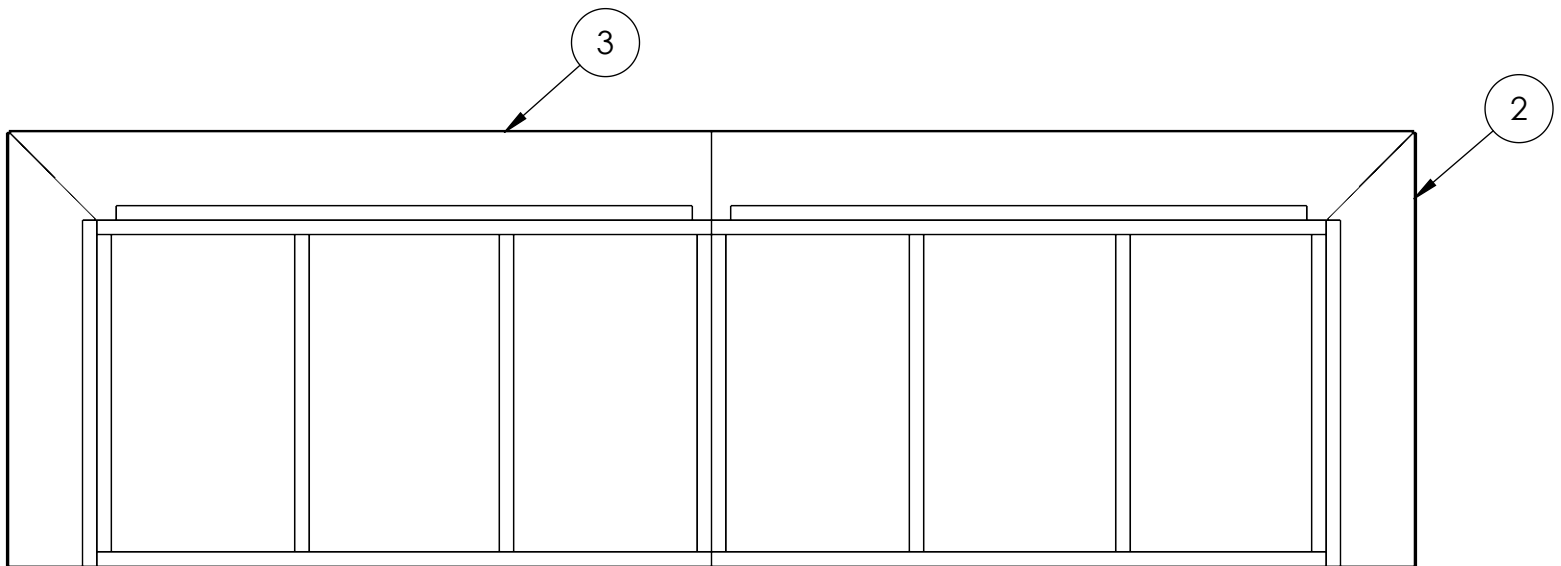
REV

SCALE: 1:48 WEIGHT:

SHEET 2 OF 5

2



1



Assembly notes:

Attach **3** and **2** to assembly as shown
Pre-drill and use 1.25" screws

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 
		DIMENSIONS ARE IN INCHES		DRAWN		
		TOLERANCES:		CHECKED		
		FRACTIONAL $\pm 1/16$		ENG APPR.		
		ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$		MFG APPR.		
		TWO PLACE DECIMAL $\pm .01$		Q.A.		TITLE: Full Hab lvl 1
		THREE PLACE DECIMAL $\pm .001$		COMMENTS:		
		INTERPRET GEOMETRIC TOLERANCING PER:				SIZE A DWG. NO. TE-19104 REV
		MATERIAL				
NEXT ASSY	USED ON	FINISH				SCALE: 1:48 WEIGHT: SHEET 3 OF 5
APPLICATION		DO NOT SCALE DRAWING				

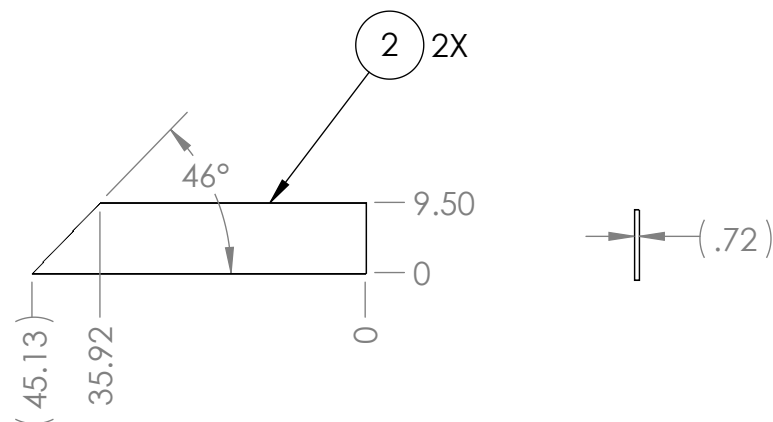
B

A





A

TE-19104-02



Note:
23/32"(3/4") A/C or CDX Plywood

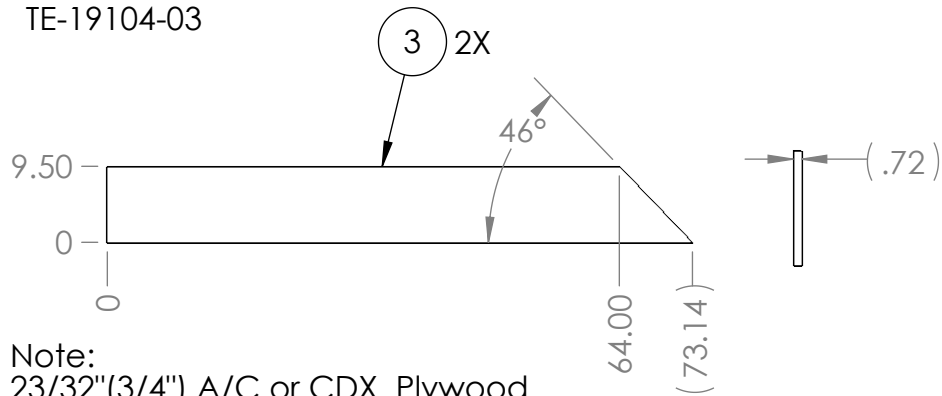
<p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FIRST®. Any REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF FIRST®S PROHIBITED.</p>				UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 	
				DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/16$ ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$ TWO PLACE DECIMAL $\pm .01$ THREE PLACE DECIMAL $\pm .001$	DRAWN			TITLE: <h1>Full Hab lvl 1</h1>	
					CHECKED				
					ENG APPR.				
					MFG APPR.				
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV <h1>A TE-19104</h1>			
		MATERIAL	COMMENTS:						
NEXT ASSY	USED ON	FINISH							
APPLICATION		DO NOT SCALE DRAWING		SCALE: 1:48 WEIGHT: SHEET 4 OF 5					

2

1

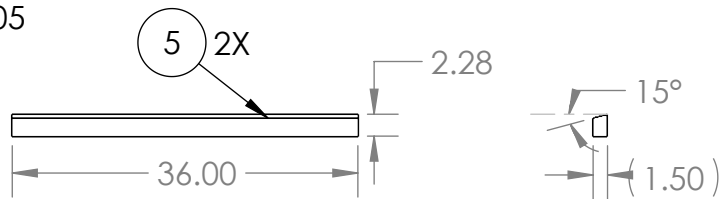
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TE-19104-03



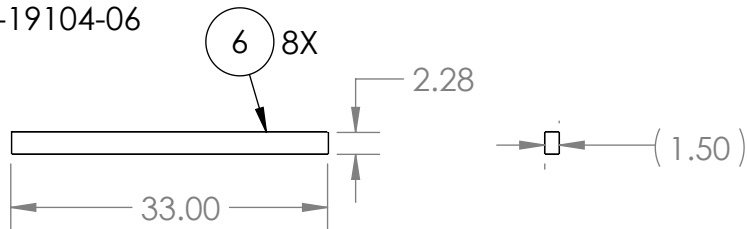
Note:
23/32"(3/4") A/C or CDX Plywood

TE-19104-05



Note:
2"x 4" Pine lumber

TE-19104-06



Note:
2"x 4" Pine lumber

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/16$
ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$
TWO PLACE DECIMAL $\pm .01$
THREE PLACE DECIMAL $\pm .001$

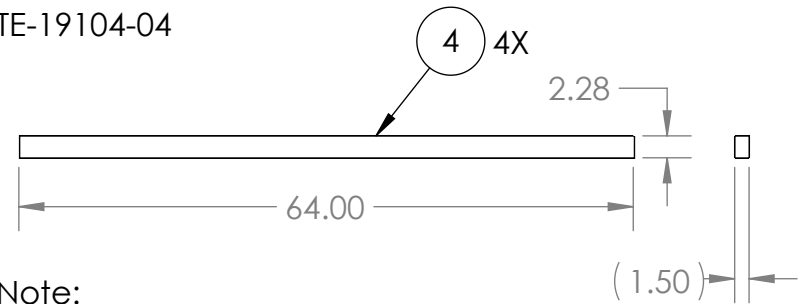
INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

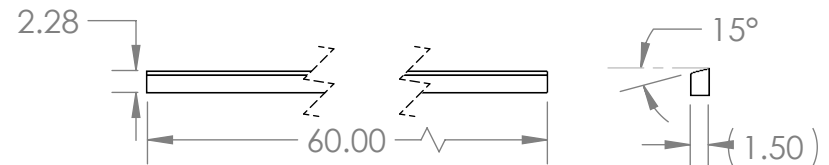
DO NOT SCALE DRAWING

TE-19104-04



Note:
2"x 4" Pine lumber

TE-19104-07



Note:
2"x 4" Pine lumber



**FIRST
ROBOTICS
COMPETITION**

SOLIDWORKS
Modeling Solutions Partner

TITLE:

Full Hab lvl 1

SIZE

A

DWG. NO.

TE-19104

REV

SCALE: 1:48 WEIGHT:

SHEET 5 OF 5

B

A

2

1