
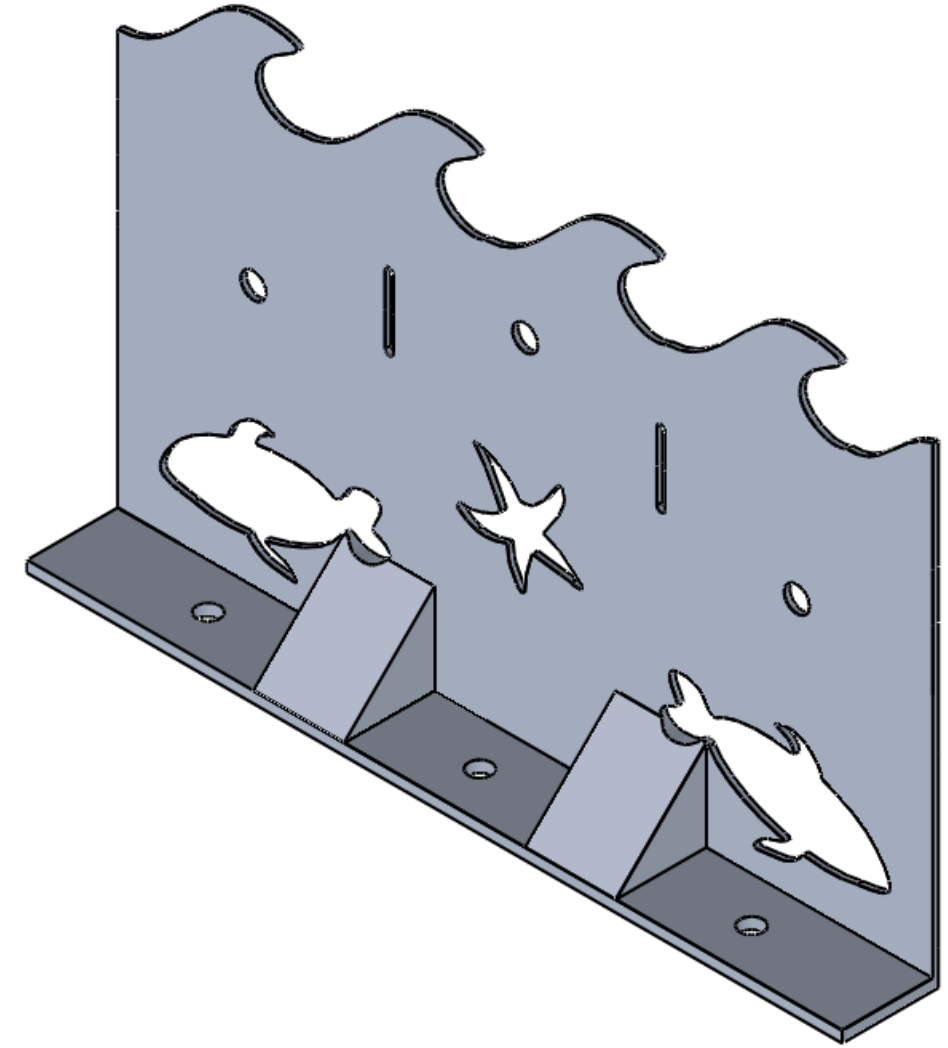
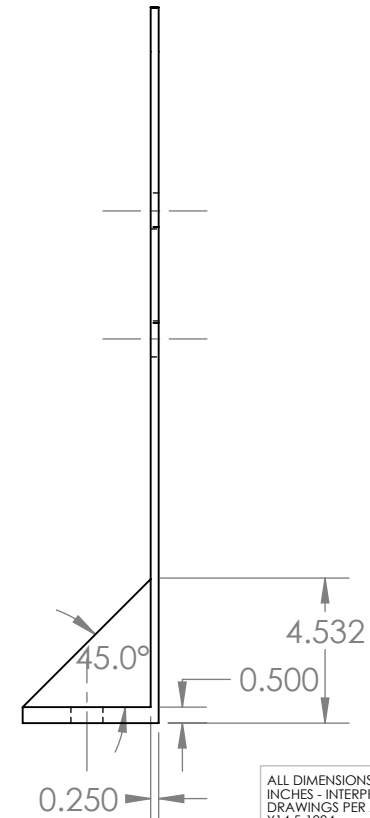
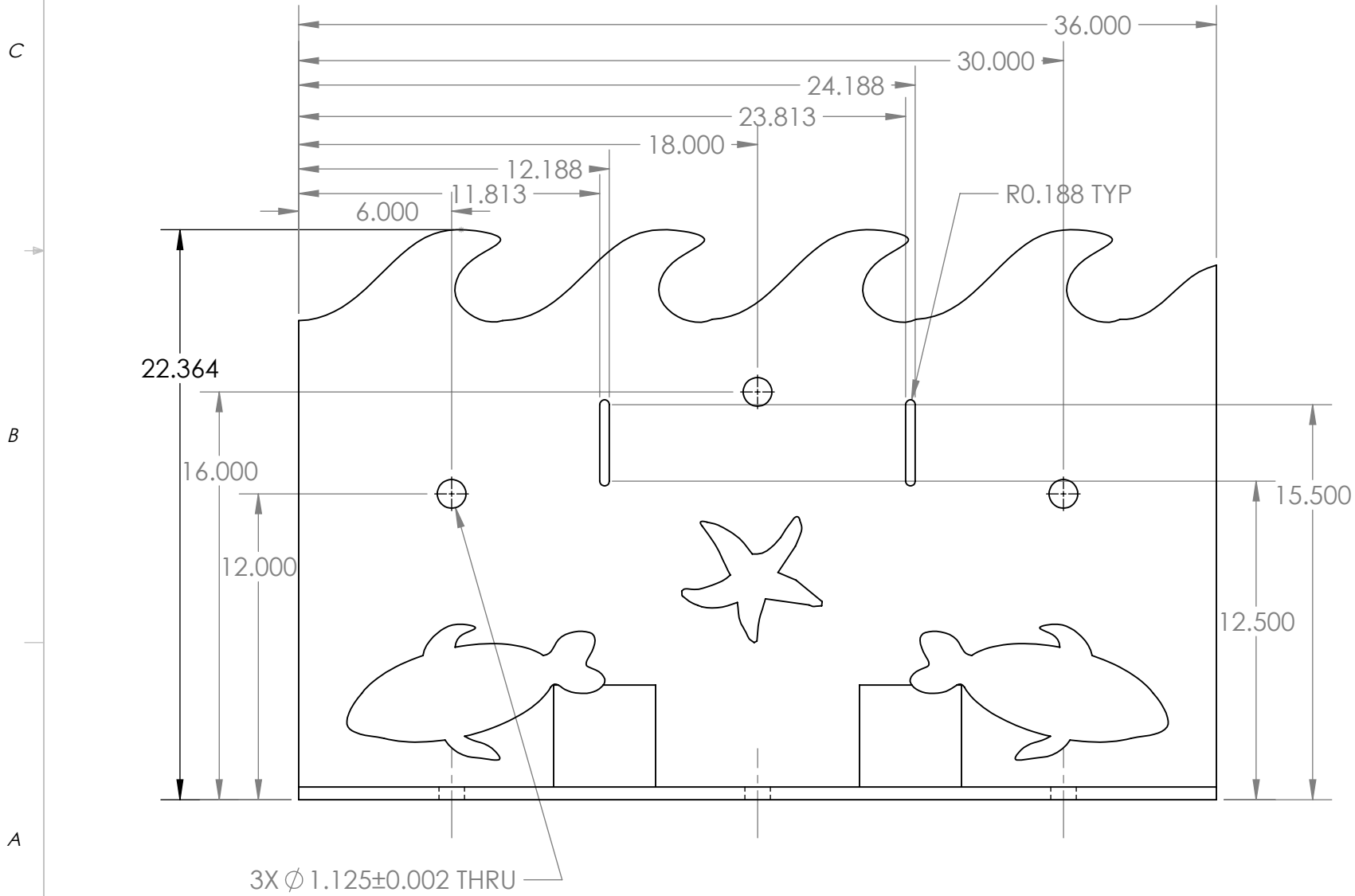
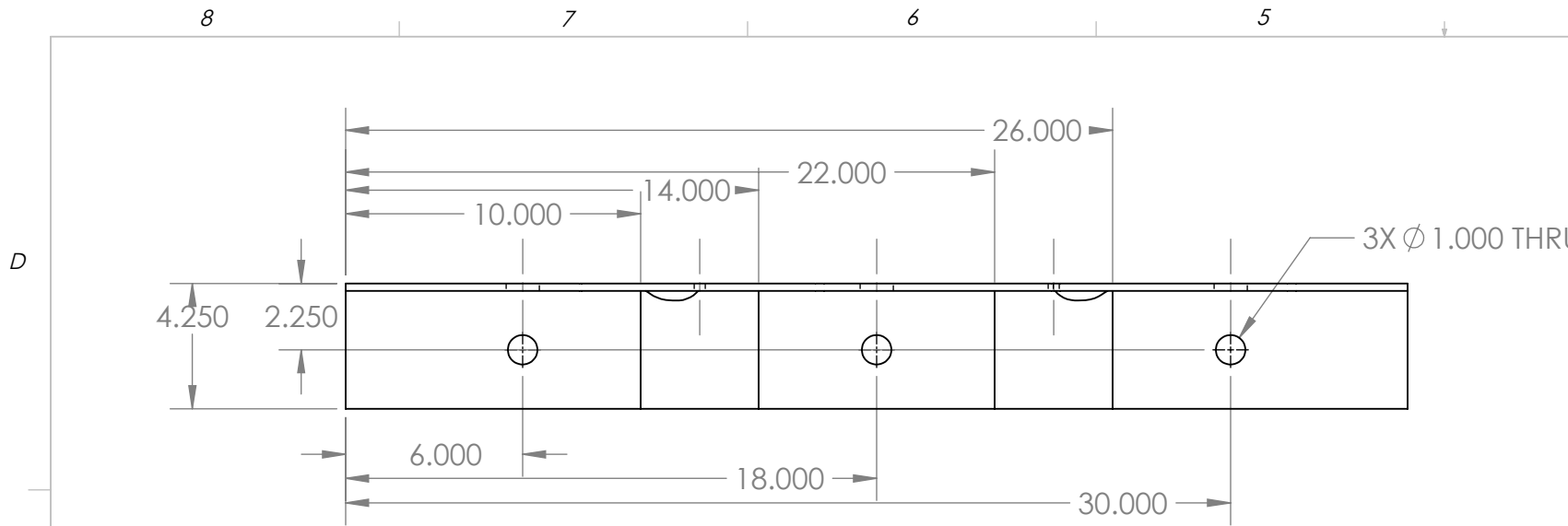



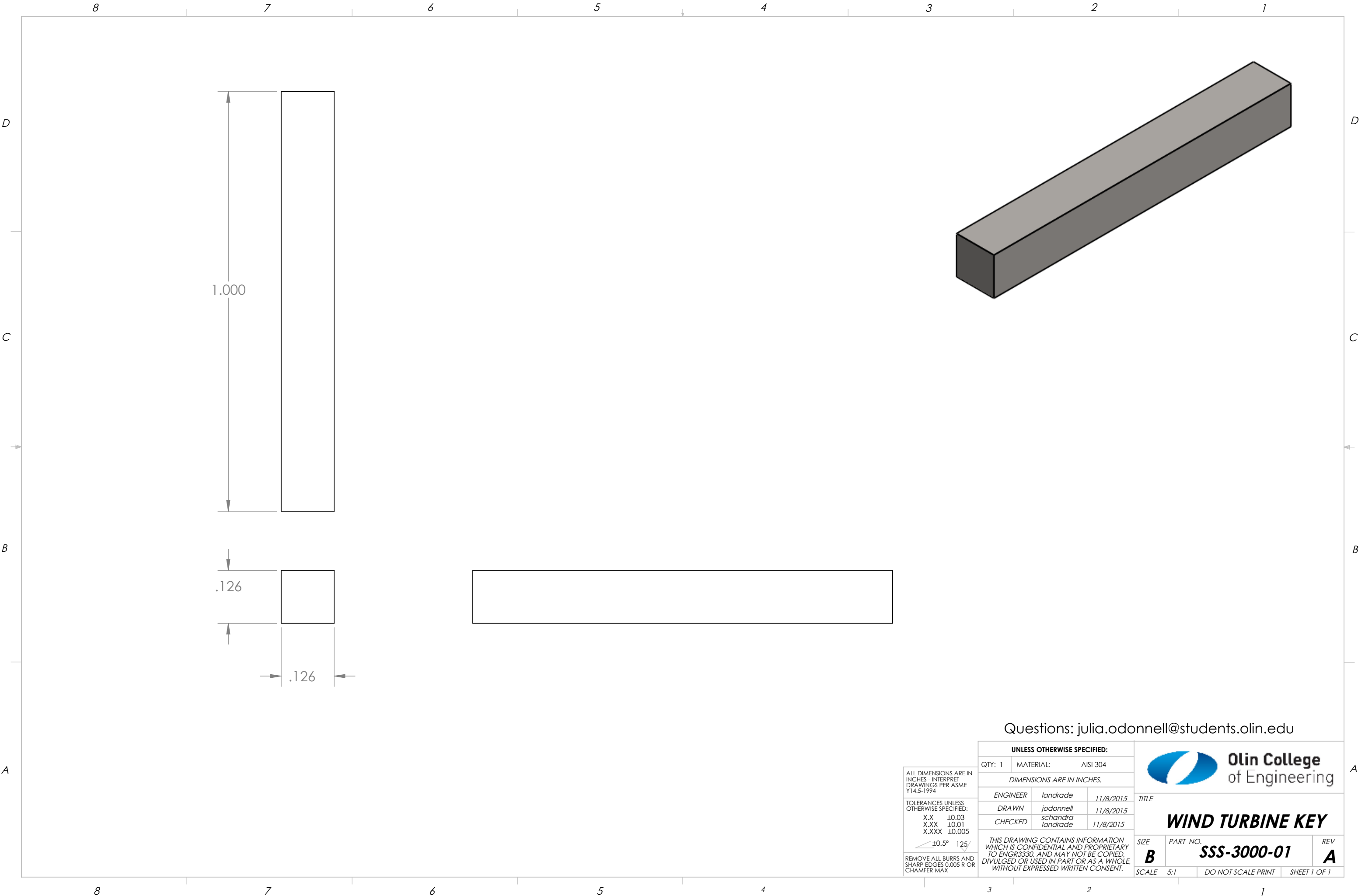
Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)

UNLESS OTHERWISE SPECIFIED:				
QTY: 1	MATERIAL:	6061-T6		
DIMENSIONS ARE IN INCHES.			TITLE	
ENGINEER	jodonnell	11/8/2015	<b>Clock Cage Plate</b>	
DRAWN	jodonnell	11/8/2015		
CHECKED	schandra landrade	11/8/2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED: X.X ±0.03 X.XX ±0.01 X.XXX ±0.005 ±0.5° 125/			SIZE <b>B</b>	REV <b>G</b>
REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX			PART NO. <b>SSS-1300-01</b>	
THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.			SCALE 1:6	SHEET 1 OF 1


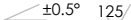


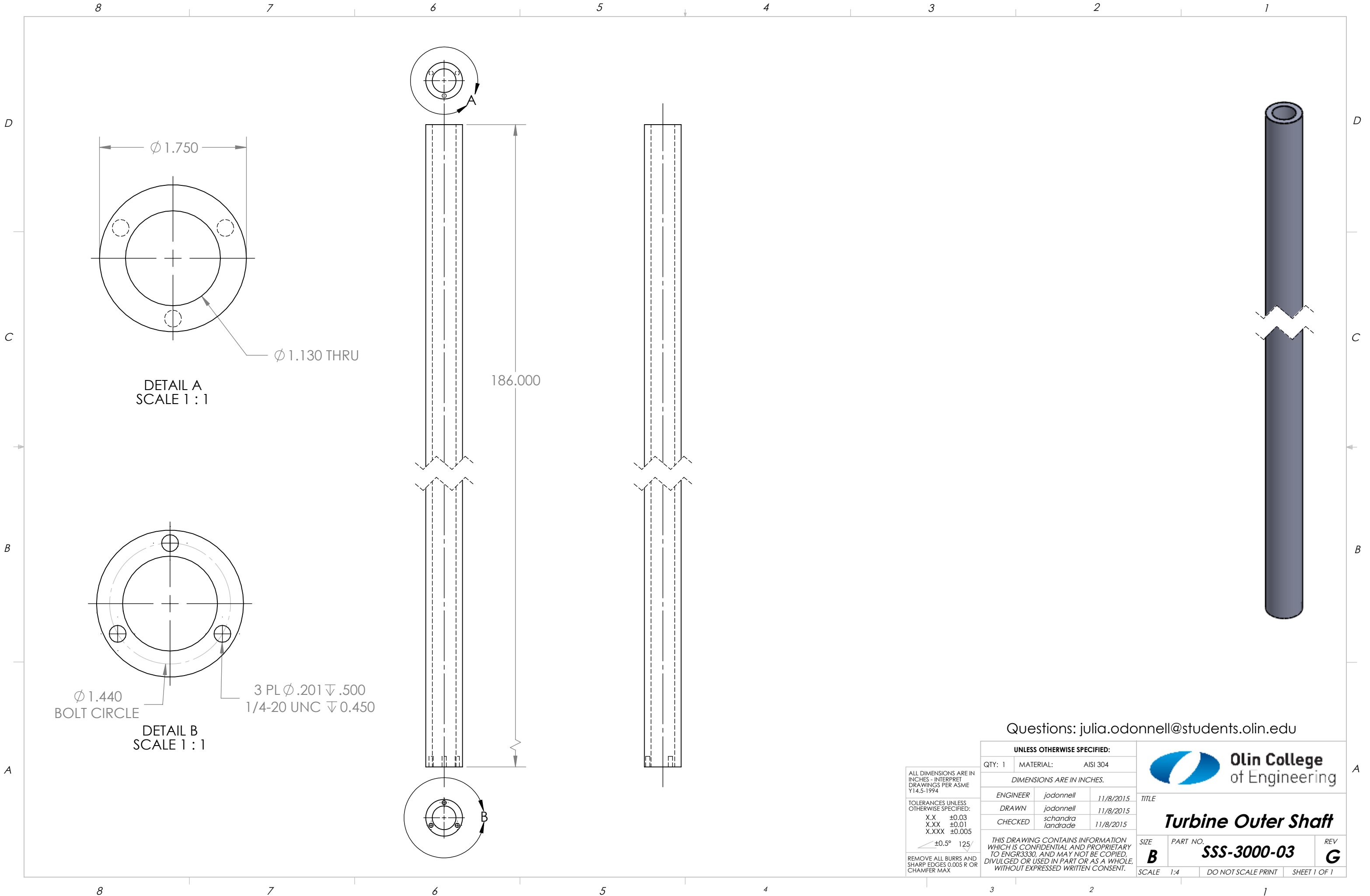
Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)

UNLESS OTHERWISE SPECIFIED:			 Olin College of Engineering		
QTY: 1	MATERIAL:	6061-T6	TITLE		
DIMENSIONS ARE IN INCHES.			<b>Clock Cage Plate 2</b>		
ENGINEER	jodonnell	11/7/2015	SIZE	PART NO.	REV
DRAWN	jodonnell	11/7/2015	<b>B</b>	<b>SSS-1300-02</b>	<b>A</b>
CHECKED	schandra landrade	11/7/2015	SCALE	1:6	SHEET 1 OF 1
ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994			DO NOT SCALE PRINT		
TOLERANCES UNLESS OTHERWISE SPECIFIED: X.X ±0.03 X.XX ±0.01 X.XXX ±0.005 ±0.5° 125°			THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.		
REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX					




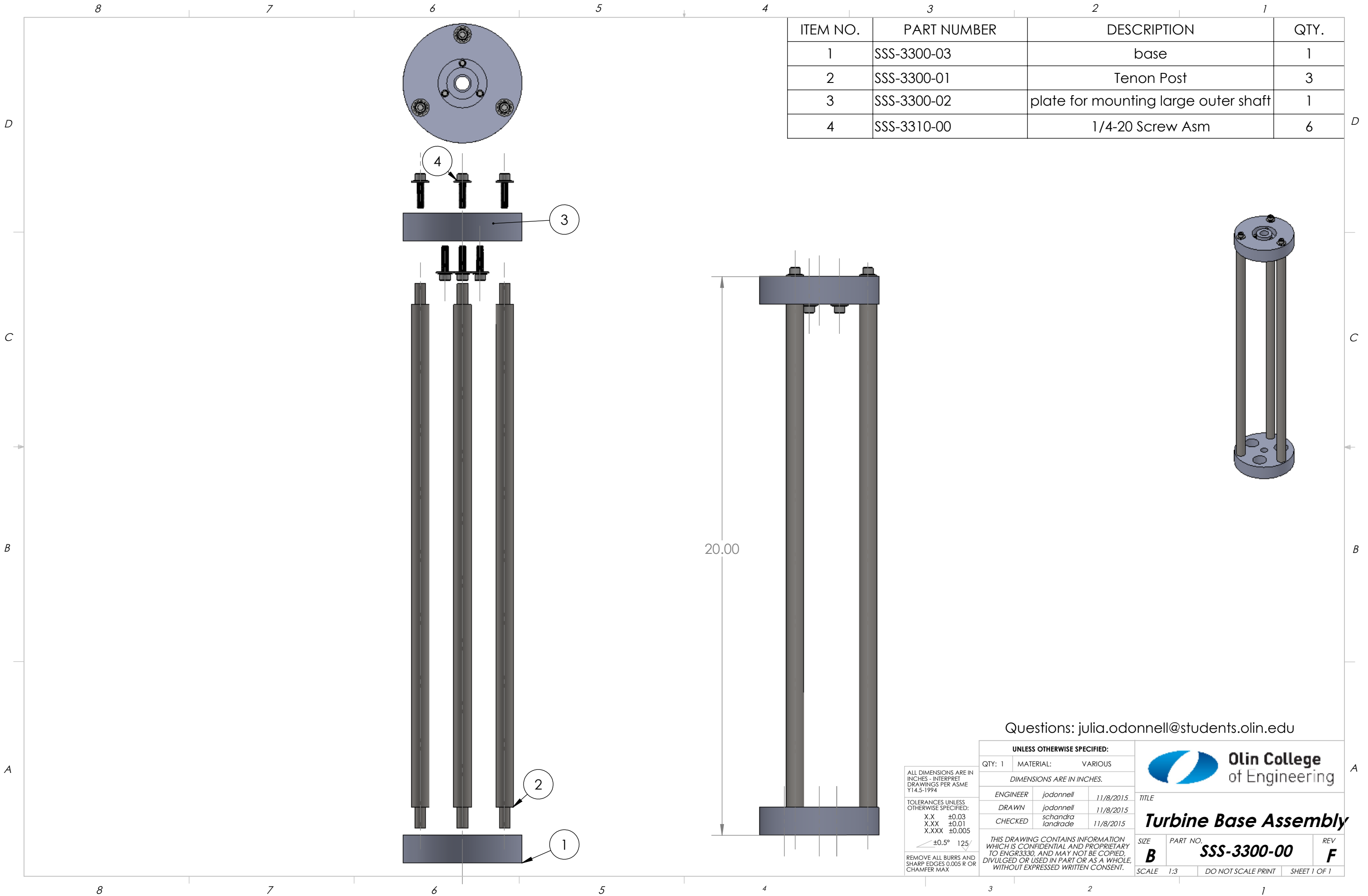
Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)

ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994	UNLESS OTHERWISE SPECIFIED:			 <b>Olin College</b> of Engineering	
	QTY: 1	MATERIAL:	AISI 304		TITLE
	DIMENSIONS ARE IN INCHES.				
TOLERANCES UNLESS OTHERWISE SPECIFIED:  X.X ±0.03 X.XX ±0.01 X.XXX ±0.005   ±0.5° 125/  REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX	ENGINEER	landrade	11/8/2015	<b>WIND TURBINE KEY</b>	
	DRAWN	jodonnell	11/8/2015		
	CHECKED	schandra landrade	11/8/2015		
THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.					
SIZE		PART NO.		REV	
<b>B</b>		<b>SSS-3000-01</b>		<b>A</b>	
SCALE 5:1		DO NOT SCALE PRINT		SHEET 1 OF 1	



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<div>ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994</div> <div>TOLERANCES UNLESS OTHERWISE SPECIFIED:  X.X ±0.03 X.XX ±0.01 X.XXX ±0.005  ±0.5° 125/</div> <div>REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX</div>	UNLESS OTHERWISE SPECIFIED:			<div> <b>Olin College</b> of Engineering</div> <div>TITLE</div> <div><b>Turbine Outer Shaft</b></div> <div>SIZE <b>B</b> PART NO. <b>SSS-3000-03</b> REV <b>G</b></div> <div>SCALE 1:4 DO NOT SCALE PRINT SHEET 1 OF 1</div>
	QTY: 1	MATERIAL:	AISI 304	
	DIMENSIONS ARE IN INCHES.			
	ENGINEER	jodonnell	11/8/2015	
	DRAWN	jodonnell	11/8/2015	
	CHECKED	schandra landrade	11/8/2015	
	THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.			



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SSS-3300-03	base	1
2	SSS-3300-01	Tenon Post	3
3	SSS-3300-02	plate for mounting large outer shaft	1
4	SSS-3310-00	1/4-20 Screw Asm	6

Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)

UNLESS OTHERWISE SPECIFIED:

QTY:	1	MATERIAL:	VARIOUS
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DIMENSIONS ARE IN INCHES.

ENGINEER	jodonnell	11/8/2015
DRAWN	jodonnell	11/8/2015
CHECKED	schandra landrade	11/8/2015

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ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.X	±0.03
X.XX	±0.01
X.XXX	±0.005

±0.5° 125°

REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX

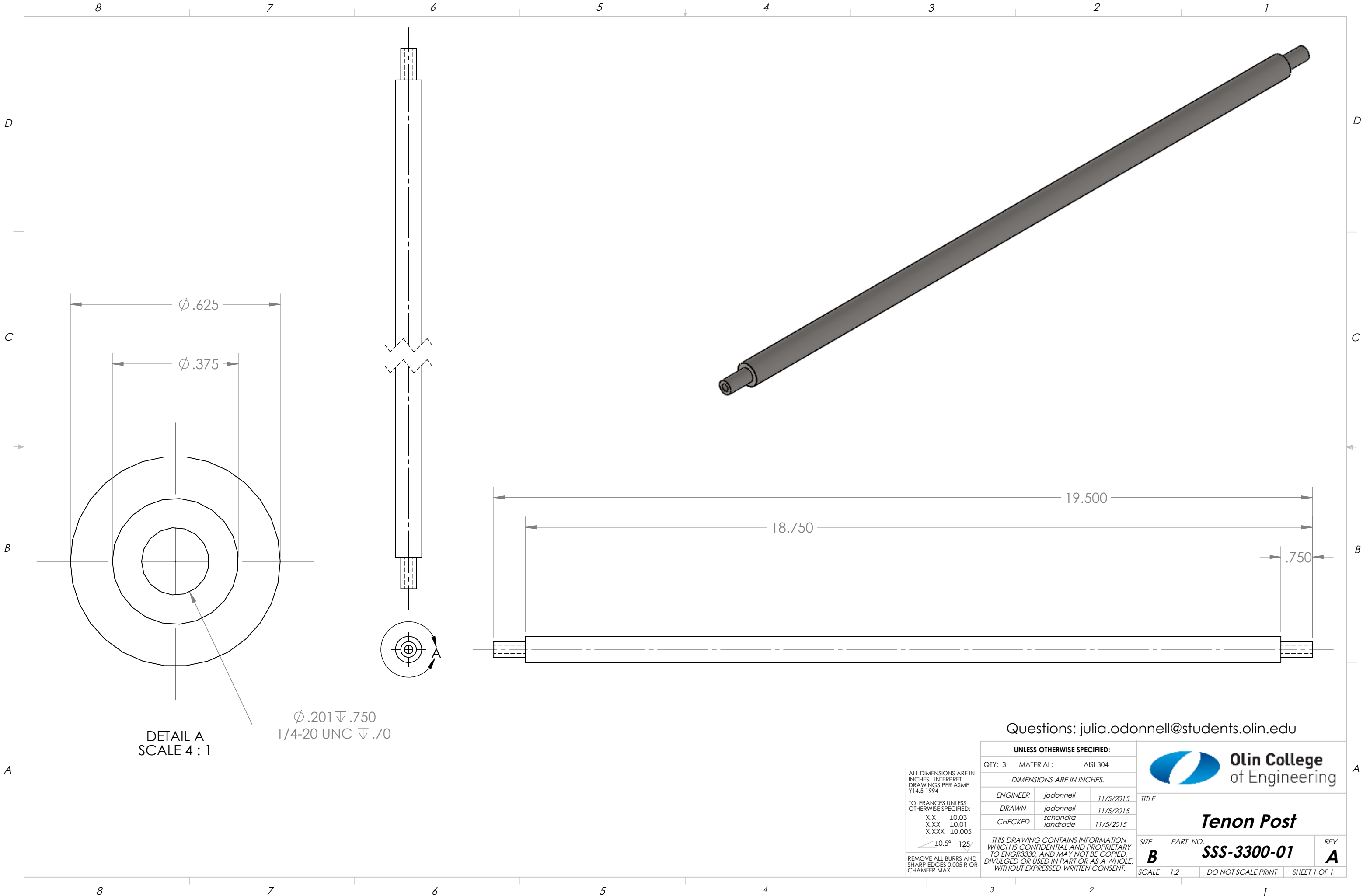
**Olin College of Engineering**

TITLE


**Turbine Base Assembly**

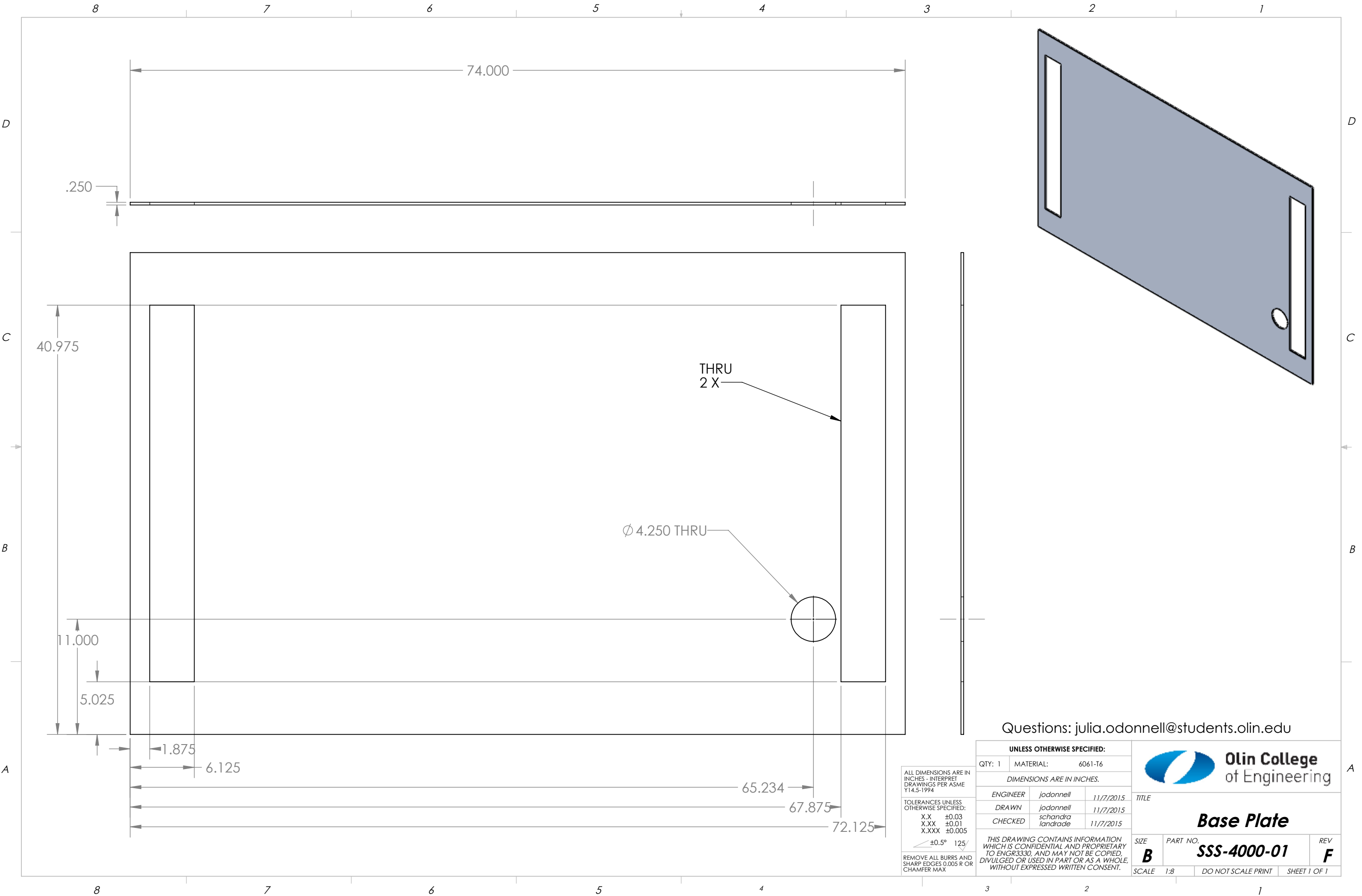
SIZE	PART NO.	REV
<b>B</b>	<b>SSS-3300-00</b>	<b>F</b>

SCALE	1:3	DO NOT SCALE PRINT	SHEET 1 OF 1
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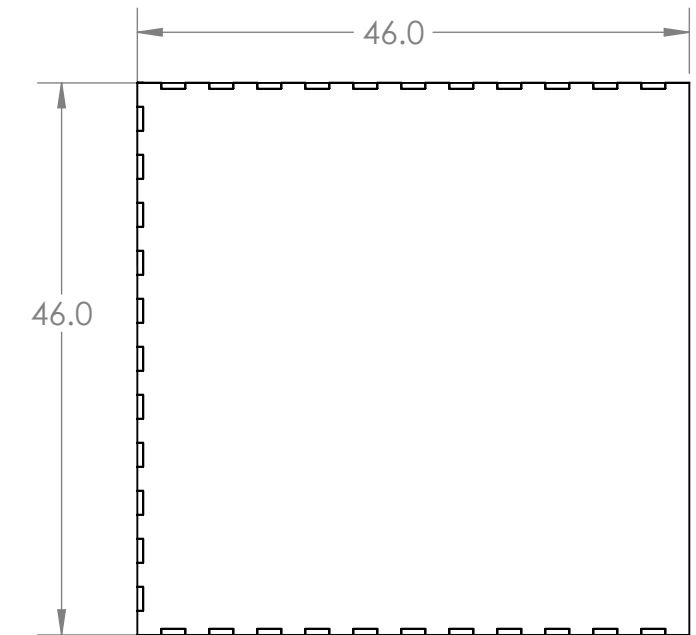
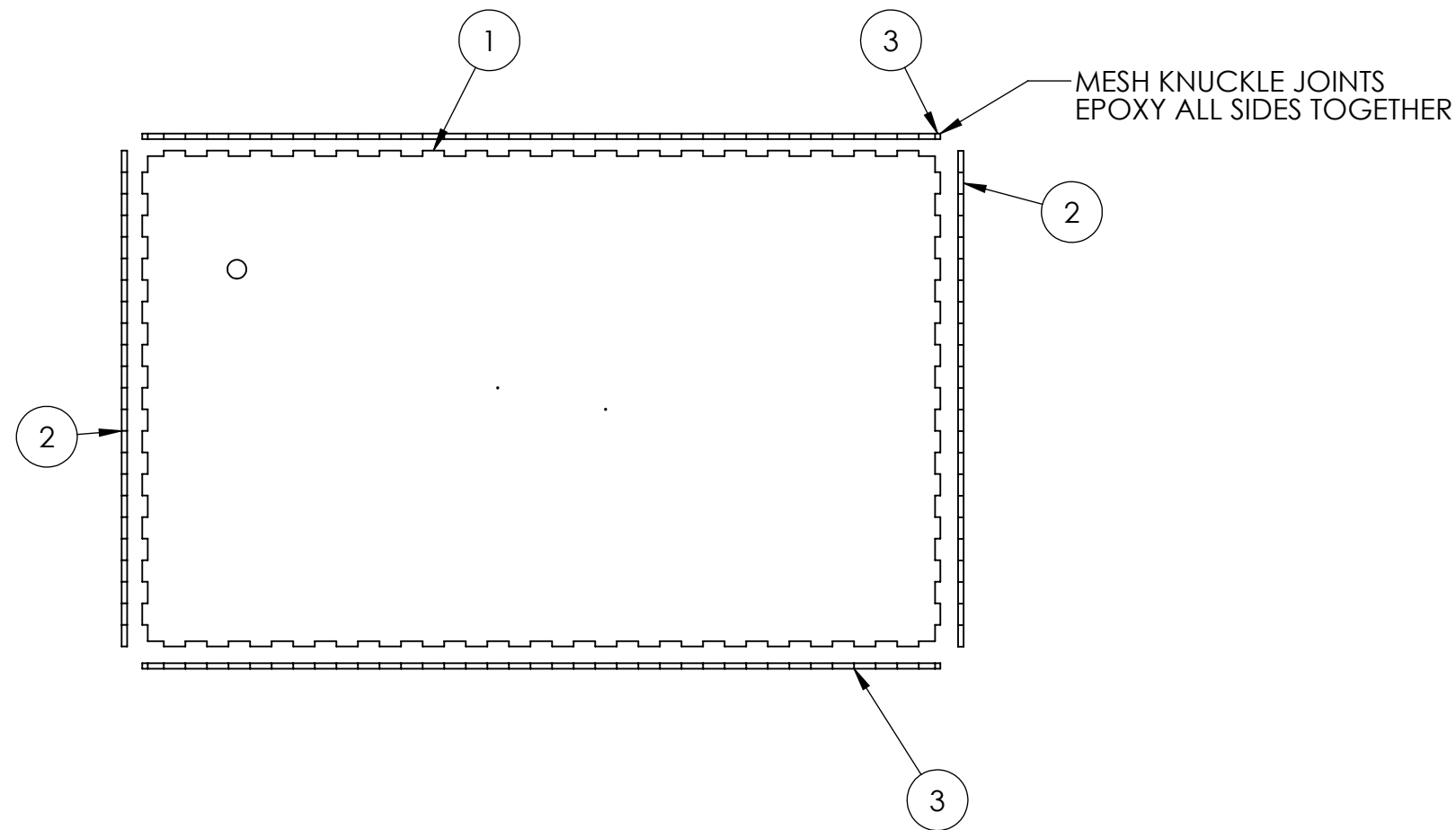
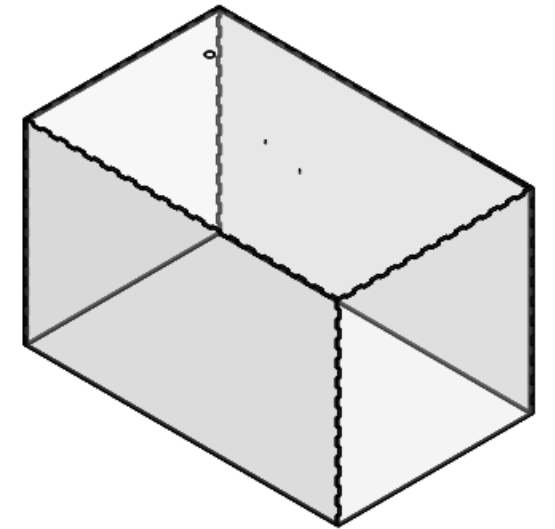


Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)


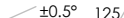
<div>ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994</div> <div>TOLERANCES UNLESS OTHERWISE SPECIFIED: X.X ±0.03 X.XX ±0.01 X.XXX ±0.005 <div>±0.5° 125°</div><div>REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX</div></div>	UNLESS OTHERWISE SPECIFIED:			<div> <b>Olin College</b> of Engineering</div> <div>TITLE</div> <div><b>Tenon Post</b></div> <div>SIZE <b>B</b> PART NO. <b>SSS-3300-01</b> REV <b>A</b></div> <div>SCALE 1:2 DO NOT SCALE PRINT SHEET 1 OF 1</div>
	QTY: 3	MATERIAL:	AISI 304	
	DIMENSIONS ARE IN INCHES.			
	ENGINEER	jodonnell	11/5/2015	
	DRAWN	jodonnell	11/5/2015	
<div>THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.</div>	CHECKED	schandra landrade	11/5/2015	



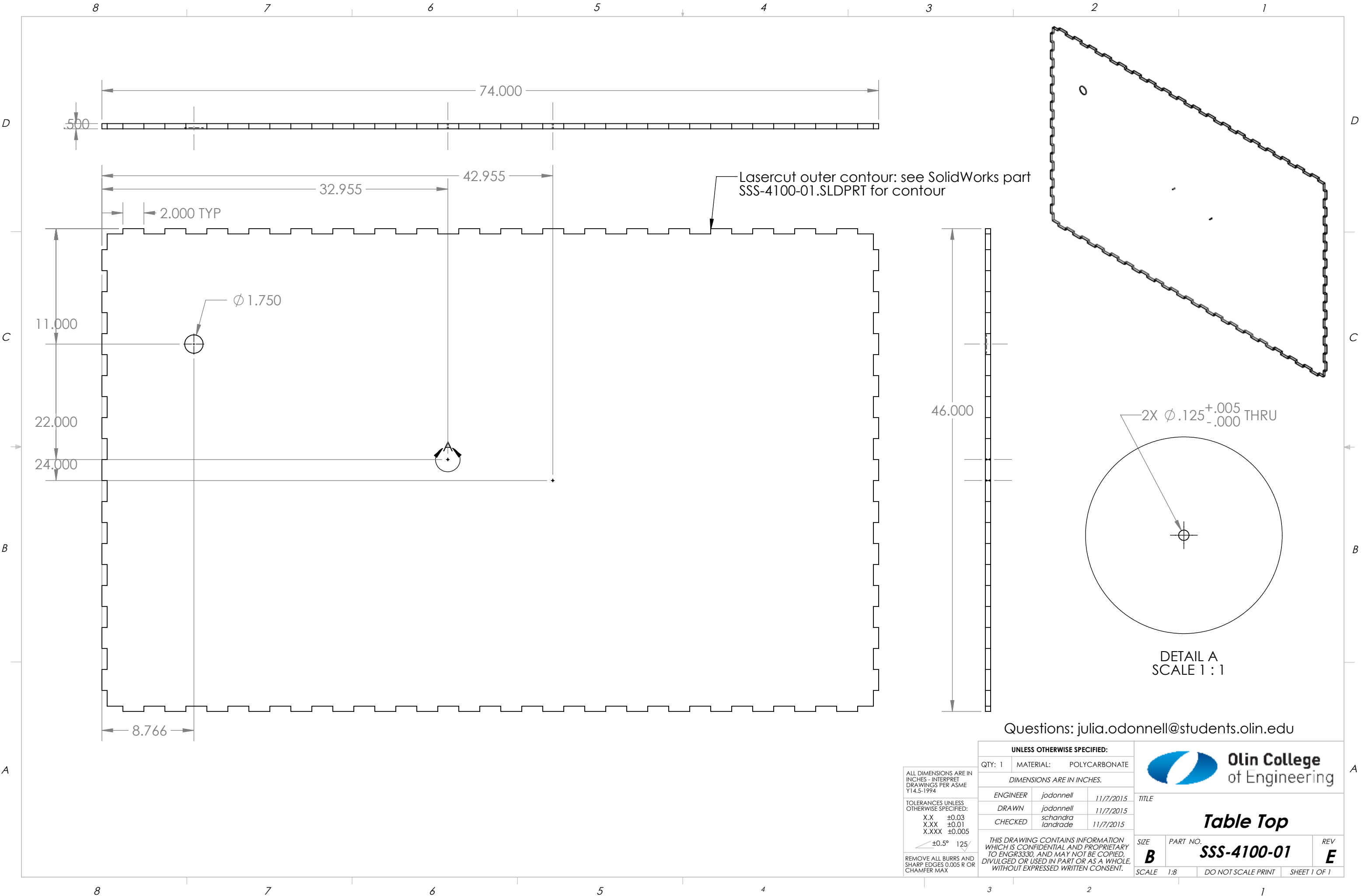
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SSS-4100-01	Table Top	1
2	SSS-4100-02	Table Short Side	2
3	SSS-4100-03	Table Long Side	2

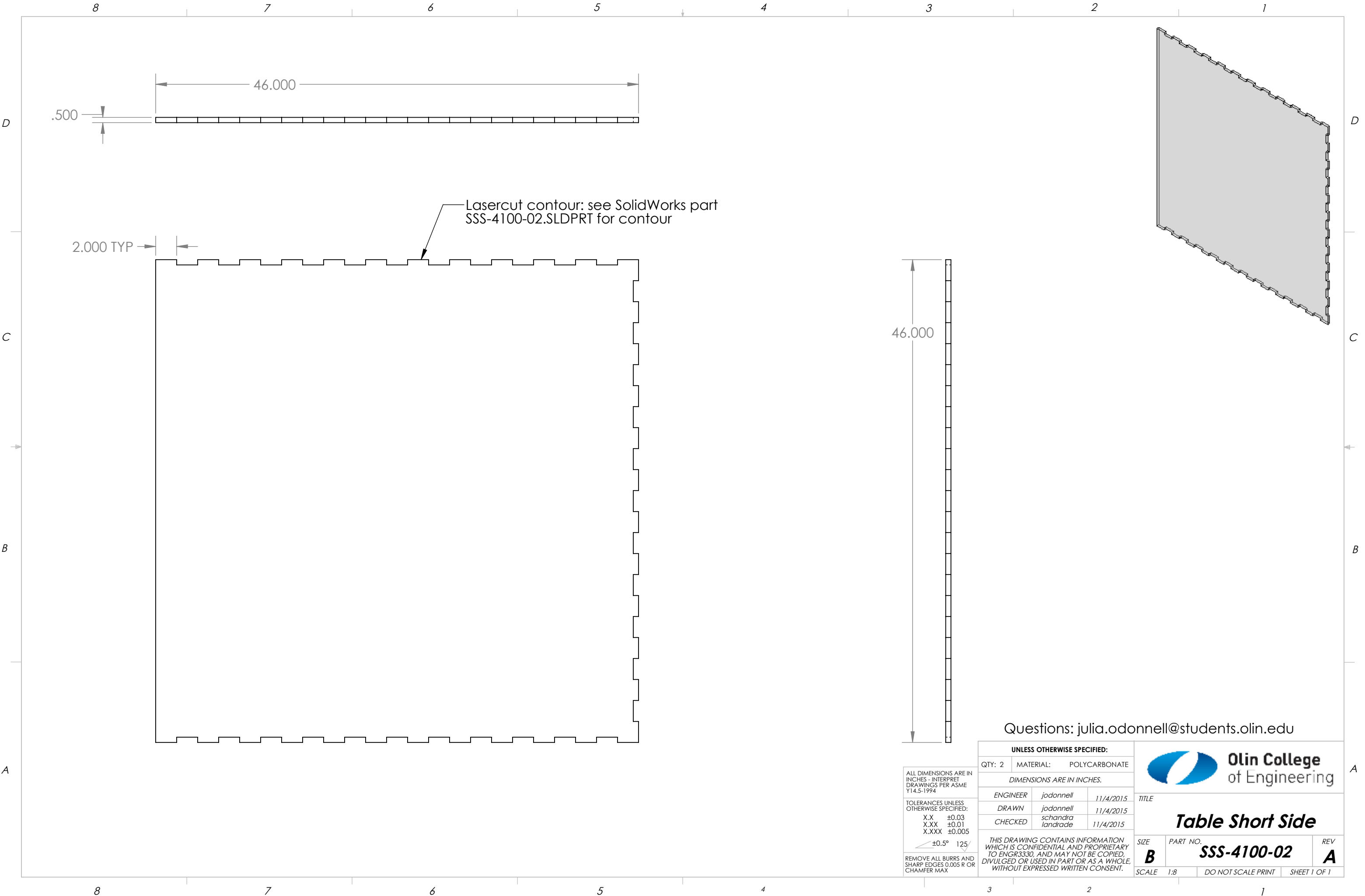


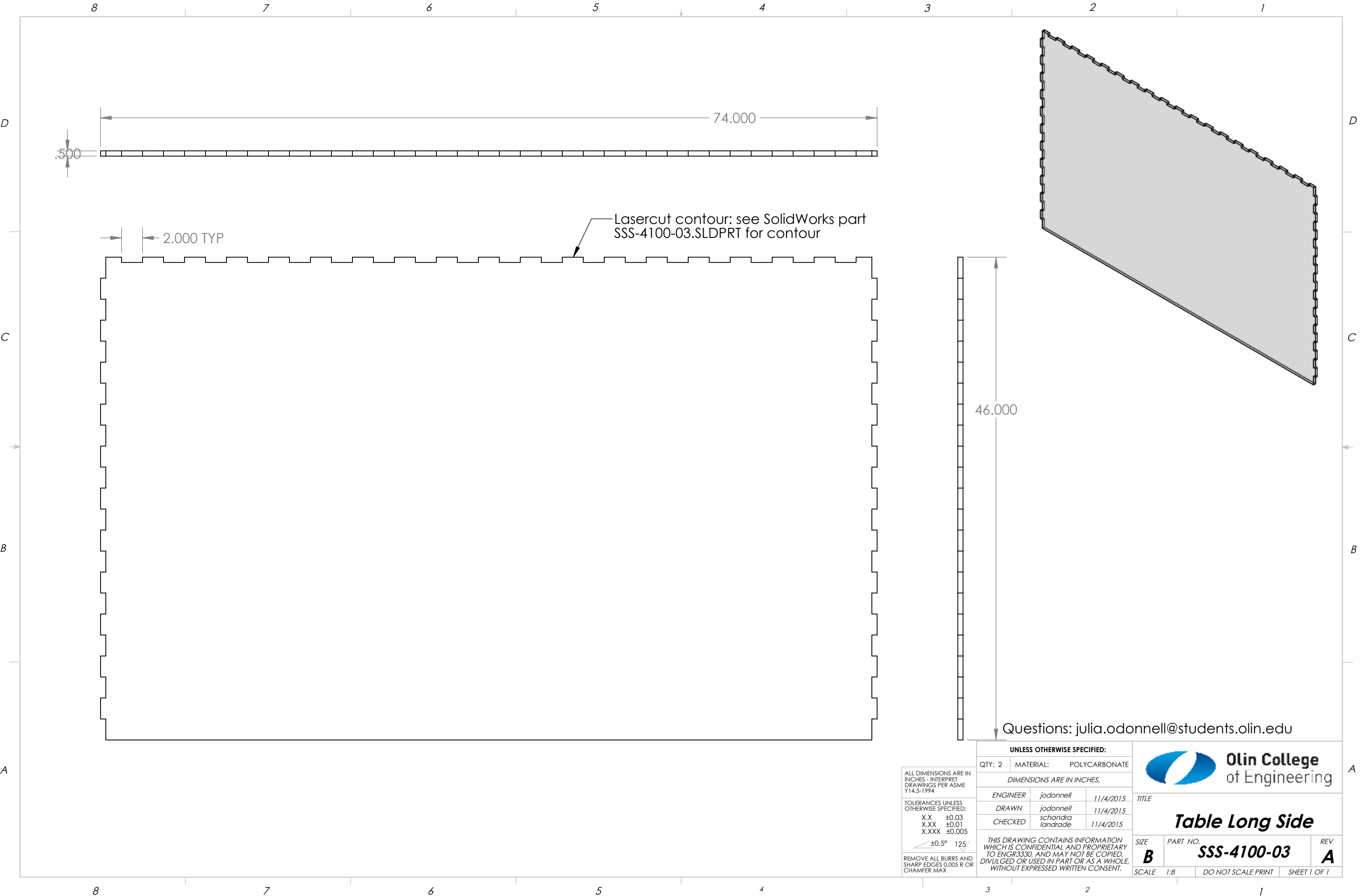
Questions: [julia.odonnell@students.olin.edu](mailto:julia.odonnell@students.olin.edu)

ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994		UNLESS OTHERWISE SPECIFIED:		 <div>Olin College of Engineering</div>		
		QTY: 1	MATERIAL: POLYCARBONATE		TITLE	
		DIMENSIONS ARE IN INCHES.				
TOLERANCES UNLESS OTHERWISE SPECIFIED:  X.X ±0.03 X.XX ±0.01 X.XXX ±0.005   ±0.5° 125/	ENGINEER	jodonnell	11/8/2015	Table Outside Subasm		
	DRAWN	jodonnell	11/8/2015			
	CHECKED	schandra landrade	11/8/2015			
REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX		THIS DRAWING CONTAINS INFORMATION WHICH IS CONFIDENTIAL AND PROPRIETARY TO ENGR3330, AND MAY NOT BE COPIED, DIVULGED OR USED IN PART OR AS A WHOLE, WITHOUT EXPRESSED WRITTEN CONSENT.			SCALE 1:16 DO NOT SCALE PRINT SHEET 1 OF 1	
		SIZE B	PART NO. SSS-4100-00			REV E









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ALL DIMENSIONS ARE IN INCHES - INTERPRET DRAWINGS PER ASME Y14.5-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.X	±0.03
X.XX	±0.01
X.XXX	±0.005

±0.5° 125/

REMOVE ALL BURRS AND SHARP EDGES 0.005 R OR CHAMFER MAX

UNLESS OTHERWISE SPECIFIED:		
QTY: 2	MATERIAL:	POLYCARBONATE
DIMENSIONS ARE IN INCHES.		
ENGINEER	jodonnell	11/4/2015
DRAWN	jodonnell	11/4/2015
CHECKED	schandra landrade	11/4/2015

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TITLE		
Table Long Side		
SIZE	PART NO.	REV
B	SSS-4100-03	A
SCALE	1:8	DO NOT SCALE PRINT
SHEET 1 OF 1		