

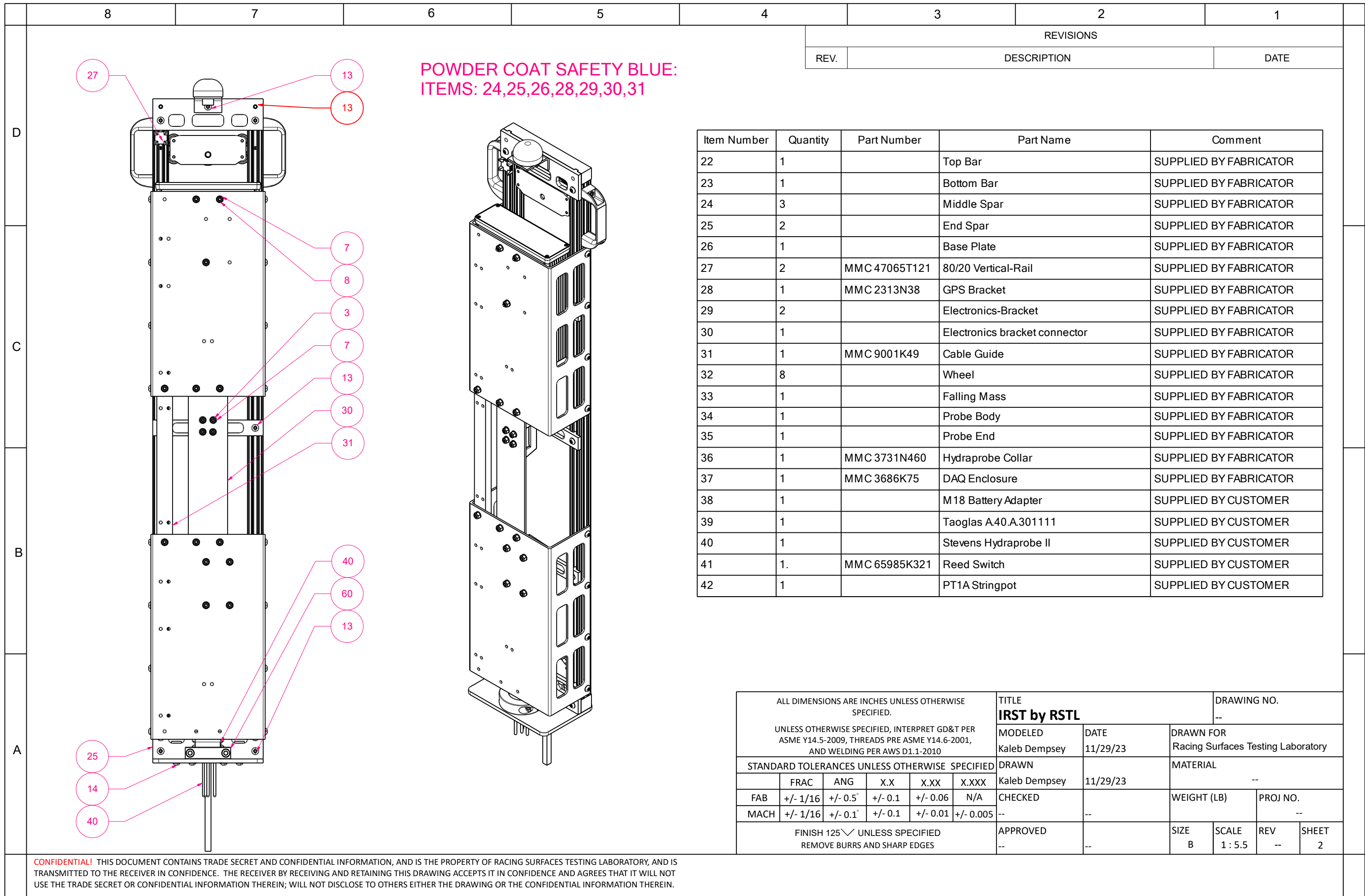
**POWDER COAT SAFETY BLUE:
ITEMS: 24,25,26,28,29,30,31**

REVISIONS		
REV.	DESCRIPTION	DATE

Item Number	Quantity	Part Number	Part Name	Comment
1	4	MMC 92949A145	6-32 5/16"	
2	4	MMC 92210A195	8-32 Flat Head 9/16"	
3	4	MMC 91831A009	8-32 Locknut	
4	6	MMC 92949A265	10-32 1/2"	
5	7	MMC 92949A267	10-32 5/8"	
6	1	MMC 92949A829	10-32 2-1/4"	
7	24	MMC 92141A011	10-32 Washer	
8	14	MMC 91831A411	10-32 Locknut	
9	8	MMC 94035A182	1/4" Diameter 10-32 Shoulder Screw 9/16"	
10	1	MMC 92949A535	1/4-20 3/8"	
11	2	MMC 92949A537	1/4-20 1/2"	
12	4	MMC 92196A541	1/4-20 7/8"	
13	29	MMC 92949A540	1/4-20 3/4"	
14	6	MMC 92949A542	1/4-20 1"	
15	5	MMC 9688K122	1/4" Panel Plug	SUPPLIED BY CUSTOMER
16	1	MMC 92510A568	Stringpot Spacer 7/8"	SUPPLIED BY CUSTOMER
17	2	MMC 47065T932	80/20 Rail Cover	SUPPLIED BY CUSTOMER
18	2	MMC 47065T164	Plastic Pull Handle	SUPPLIED BY CUSTOMER
19	2	MMC 47065T268	Cable Holder	SUPPLIED BY CUSTOMER
20	4	MMC 93115K84	Bumper	SUPPLIED BY CUSTOMER
21	1	MMC 91830A716	Lift Knob	SUPPLIED BY CUSTOMER

ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.		TITLE IRST by RSTL		DRAWING NO. 1.0	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010		MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN Kaleb Dempsey	11/29/23	MATERIAL --	
	FRAC	ANG	X.X	X.XX	X.XXX
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES		APPROVED --		SIZE B	SCALE 1 : 5.5
				REV 1.0	SHEET 1

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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.		TITLE		DRAWING NO.	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010		IRST by RSTL		--	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		MODELED	DATE	DRAWN FOR	
	FRAC ANG X.X X.XX X.XXX	Kaleb Dempsey	11/29/23	Racing Surfaces Testing Laboratory	
FAB	+/- 1/16 +/- 0.5° +/- 0.1 +/- 0.06 N/A	DRAWN		MATERIAL	
MACH	+/- 1/16 +/- 0.1° +/- 0.1 +/- 0.01 +/- 0.005	Kaleb Dempsey	11/29/23	--	
FINISH 125° UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES		CHECKED		WEIGHT (LB)	PROJ NO.
		--	--		--
		APPROVED		SIZE	SCALE
		--	--	B	1 : 5.5
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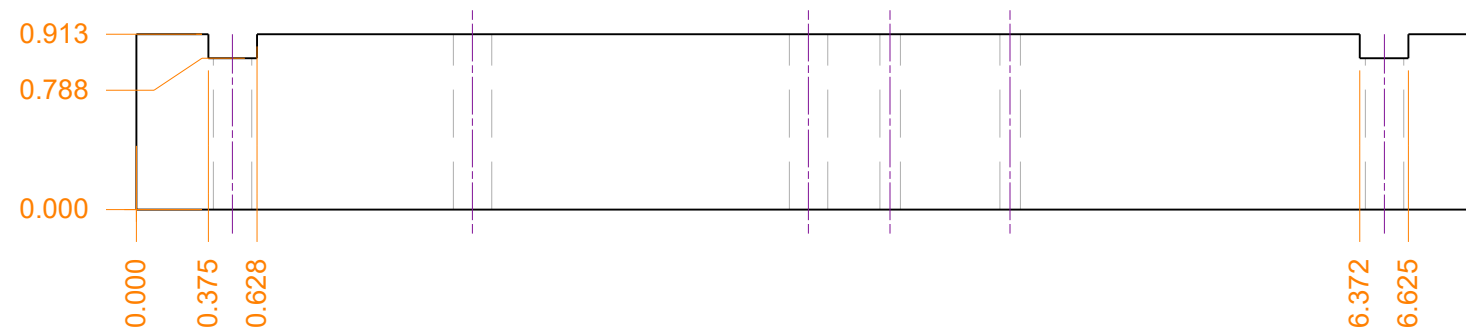
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INTENDED FOR CNC

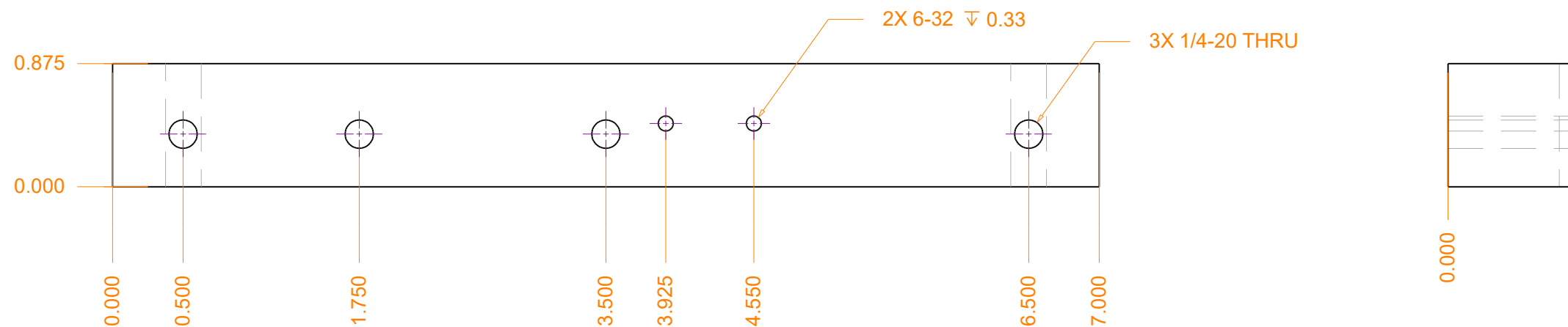
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Top Bar		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PRE ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--		
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125 √ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 1	REV --	SHEET 3

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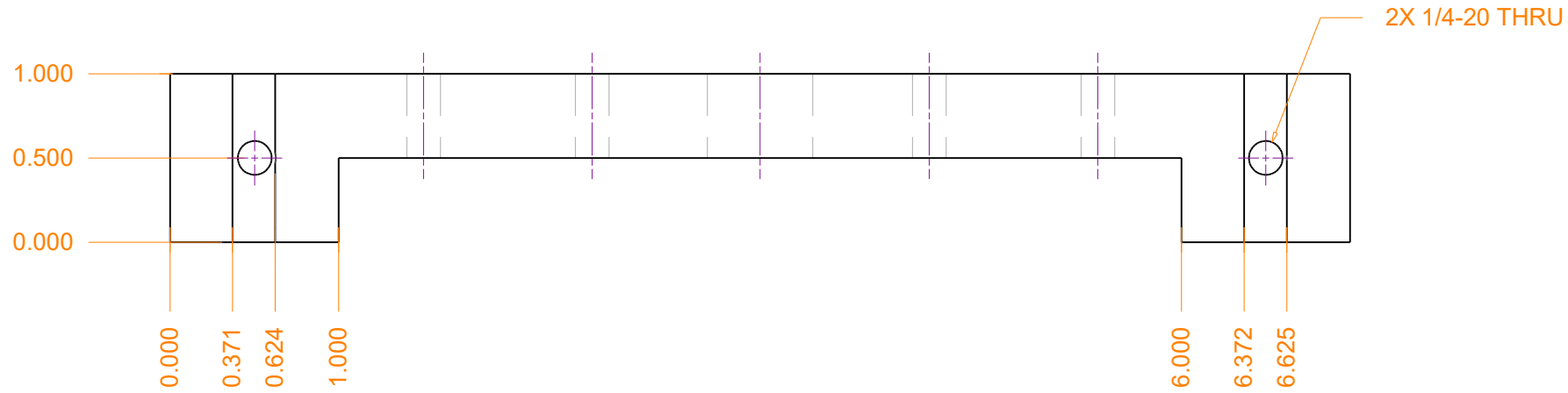
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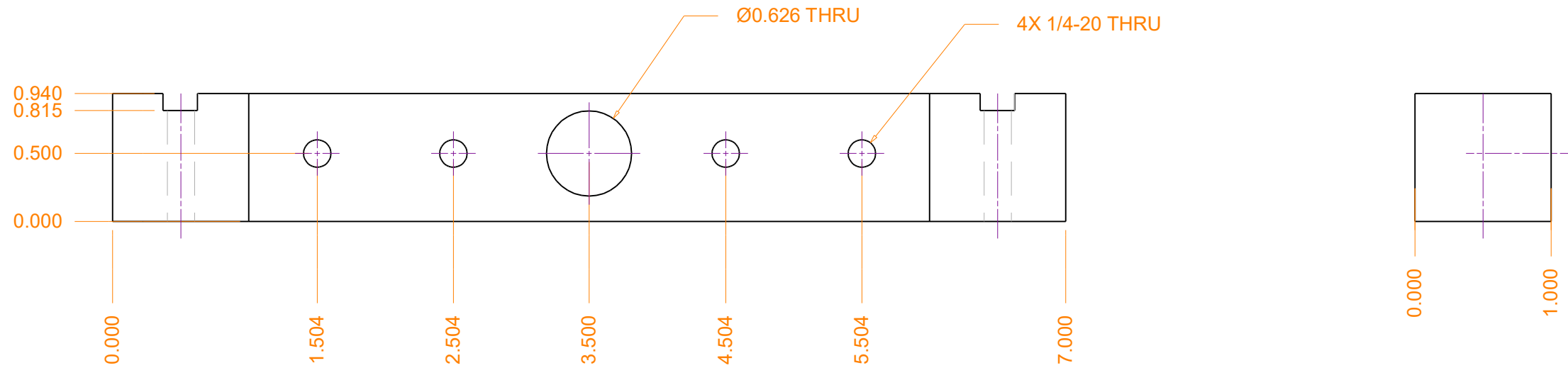
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Bottom Bar		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PRE ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED --	--	WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A						
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED --	--	SIZE B	SCALE 1:1	REV --	SHEET 4

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USE CAD FOR PROFILE TO WITHIN +/- 0.005
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POWDER COAT SAFETY BLUE

REVISIONS

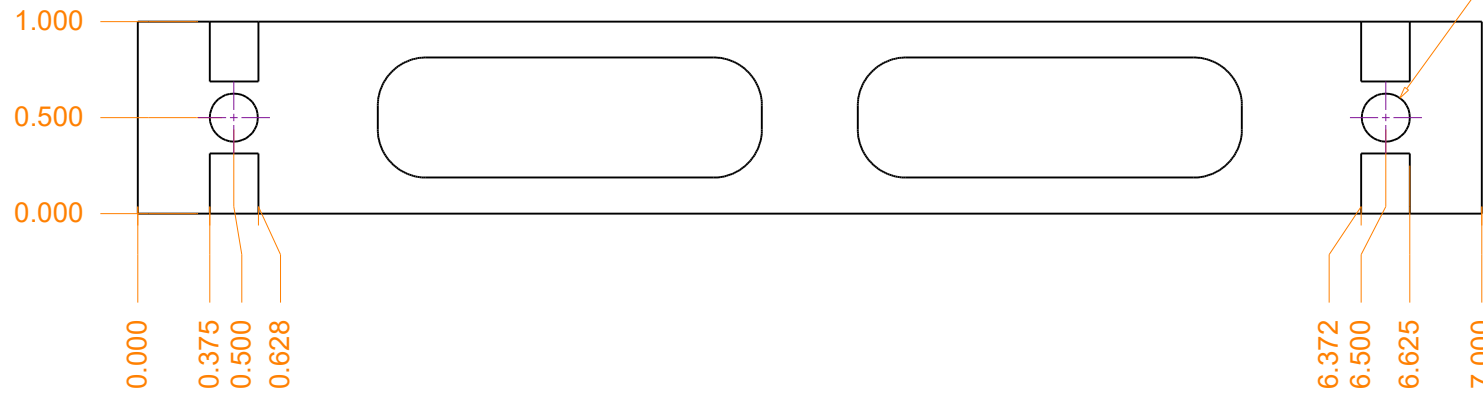
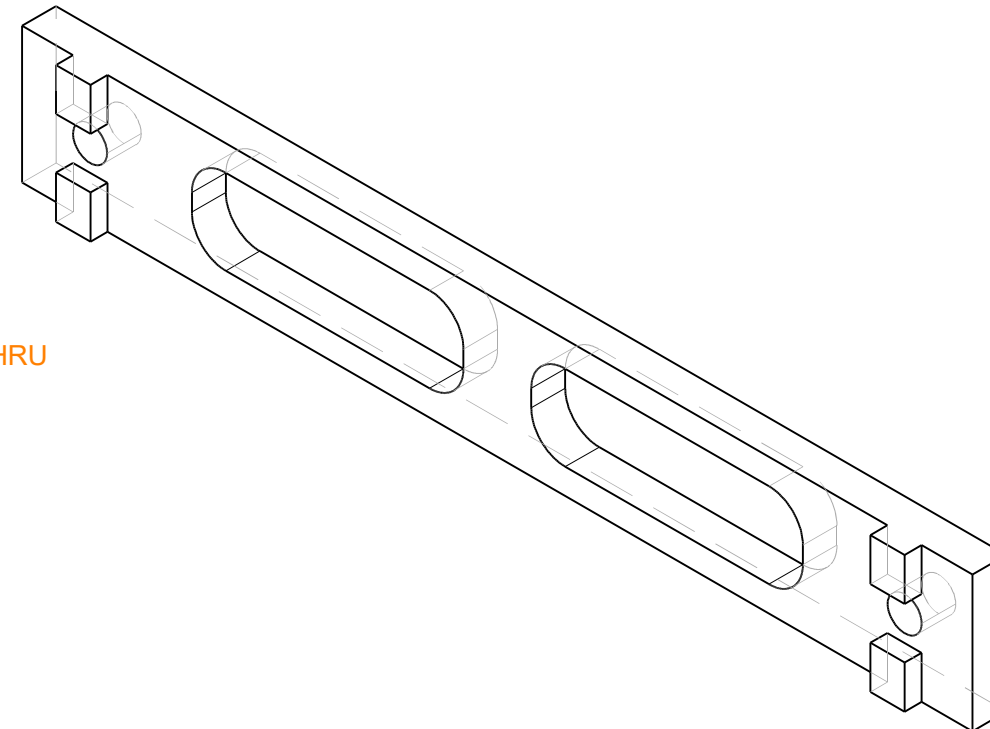
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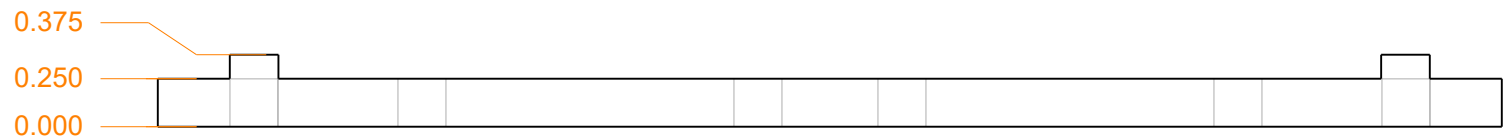
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Middle Spar			DRAWING NO. --		
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--				
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED	--	SIZE B	SCALE 1:1	REV --	SHEET 5

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POWDER COAT SAFETY BLUE

REVISIONS

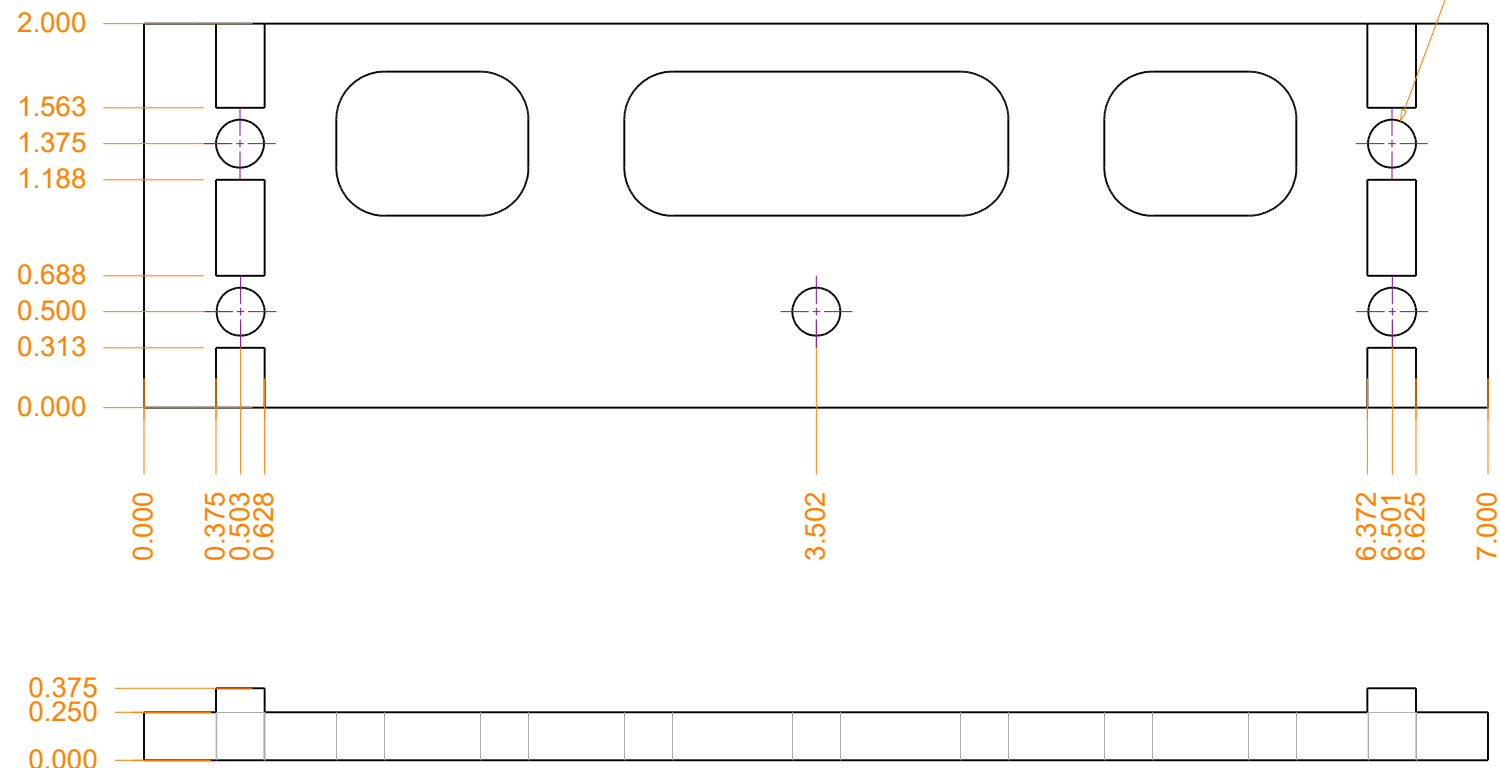
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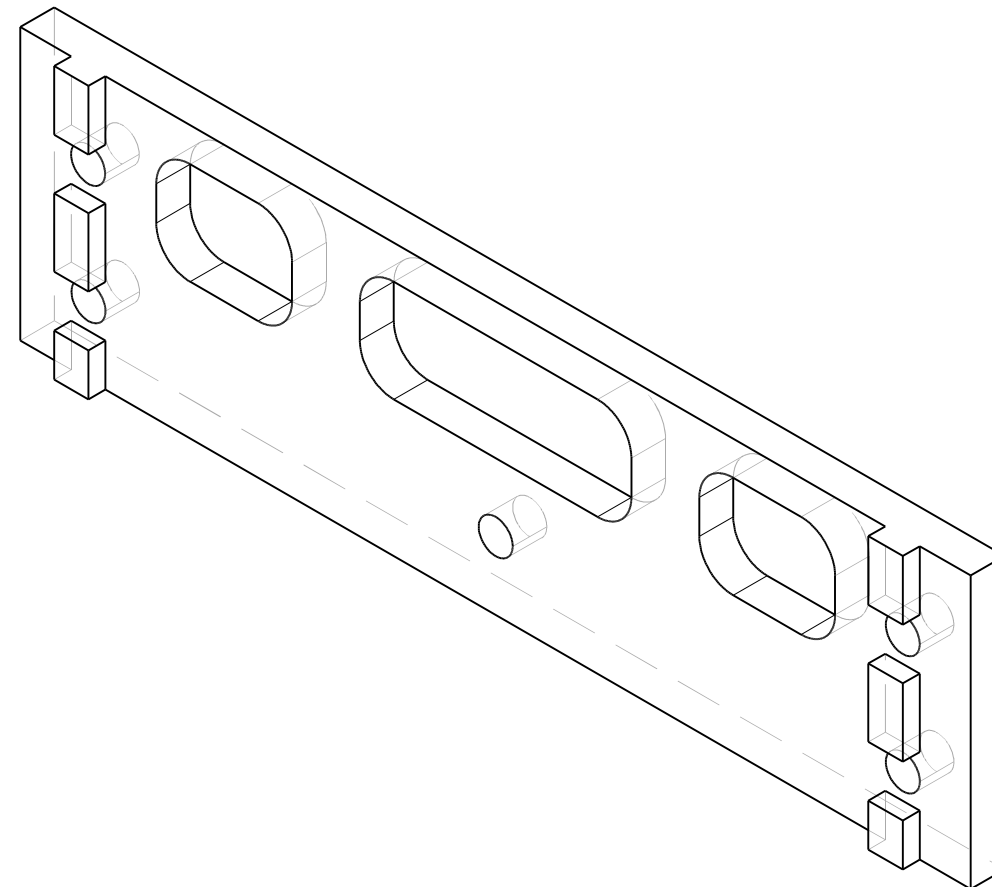
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE End Spar			DRAWING NO. --		
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--				
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED --	--	SIZE B	SCALE 1:1	REV --	SHEET 6

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USE CAD FOR PROFILE TO WITHIN +/- 0.005
INTENDED FOR WATERJET/PLASMA CUT

POWDER COAT SAFETY BLUE

REVISIONS

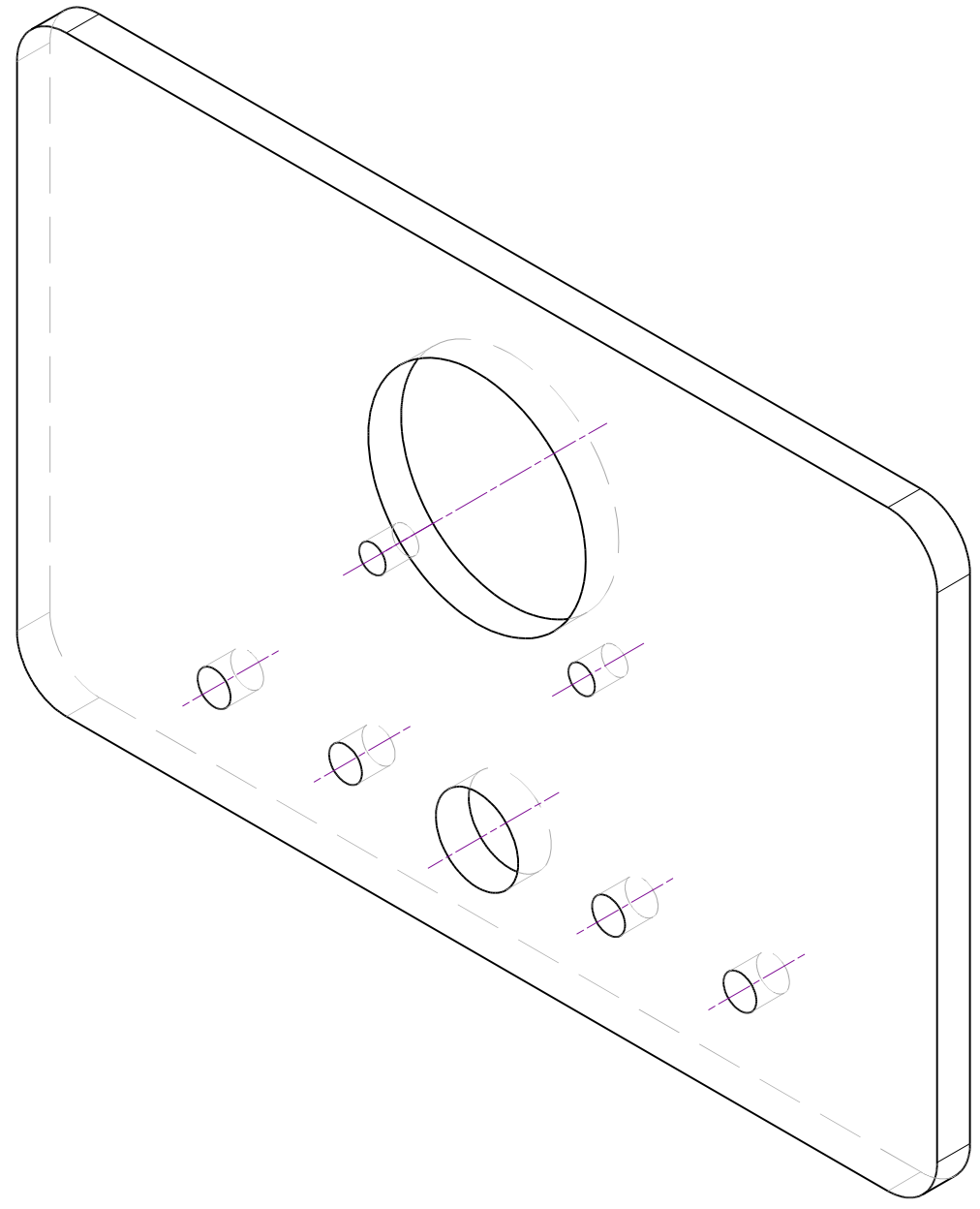
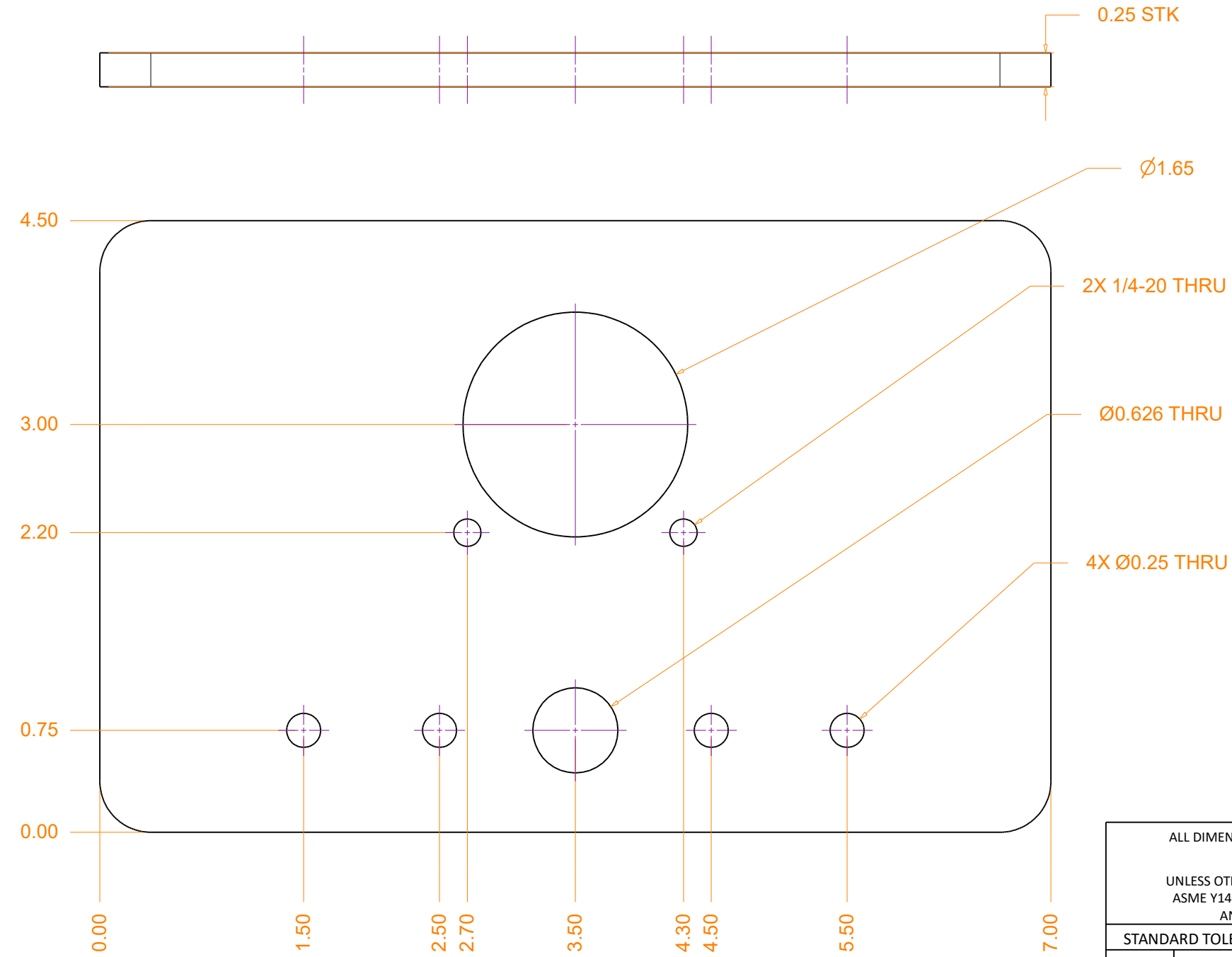
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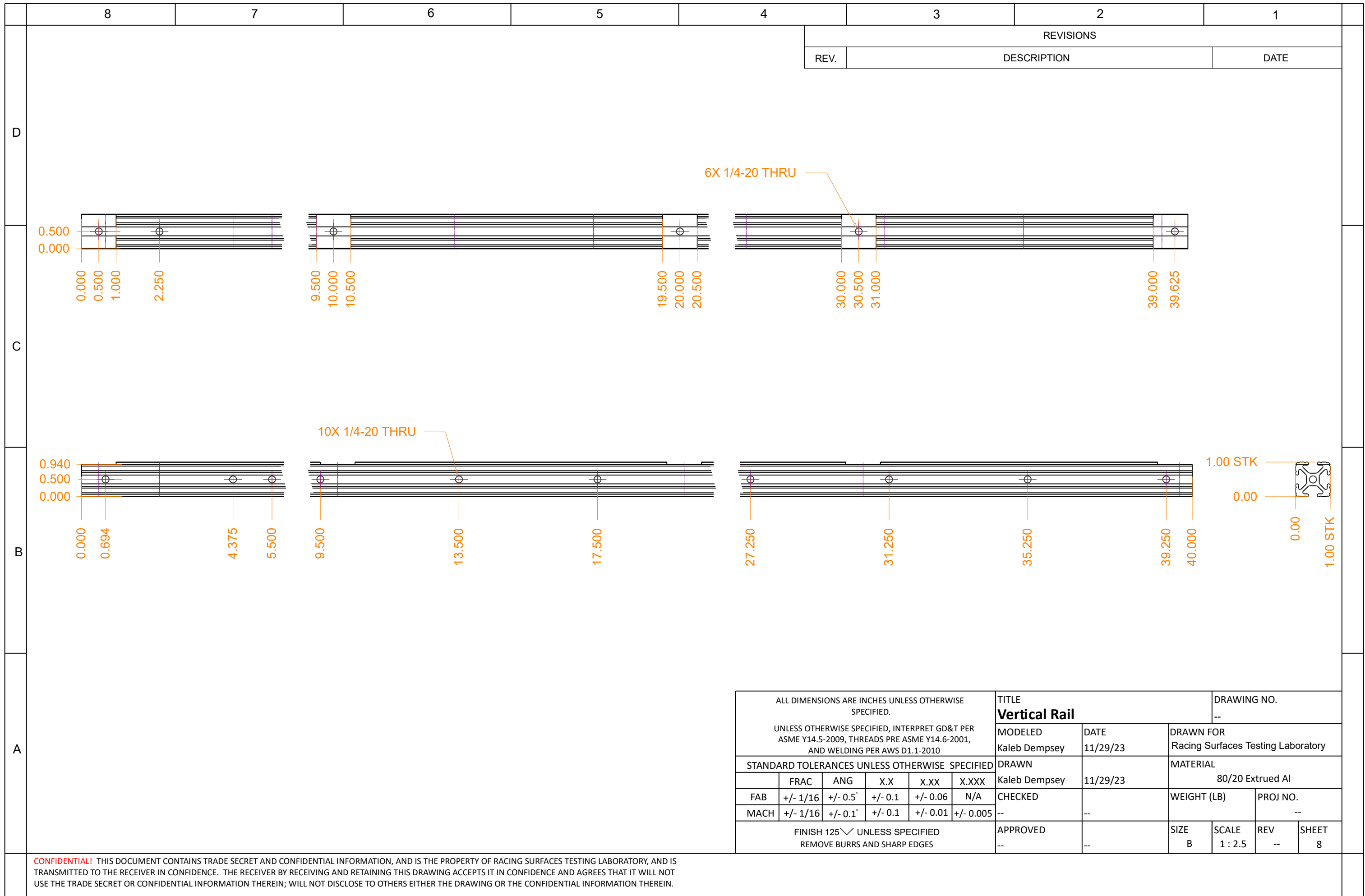
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Base Plate			DRAWING NO. --		
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--				
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED	--	SIZE B	SCALE 1:1	REV --	SHEET 7

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REVISIONS		
REV.	DESCRIPTION	DATE

ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Vertical Rail		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL 80/20 Extruded Al	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--		--
FINISH 125° UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 2.5
						--	--	REV --	SHEET 8

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POWDER COAT SAFETY BLUE

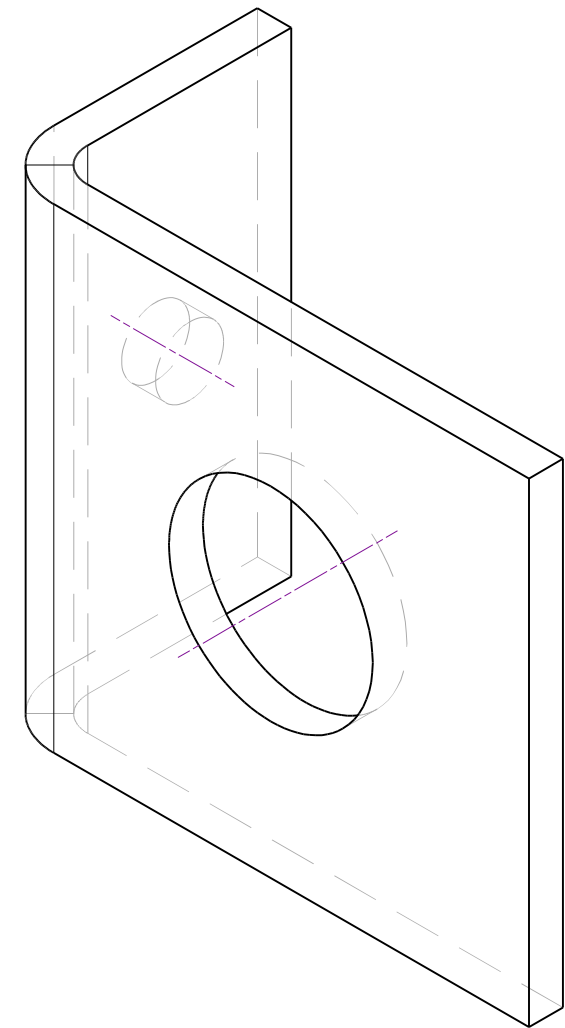
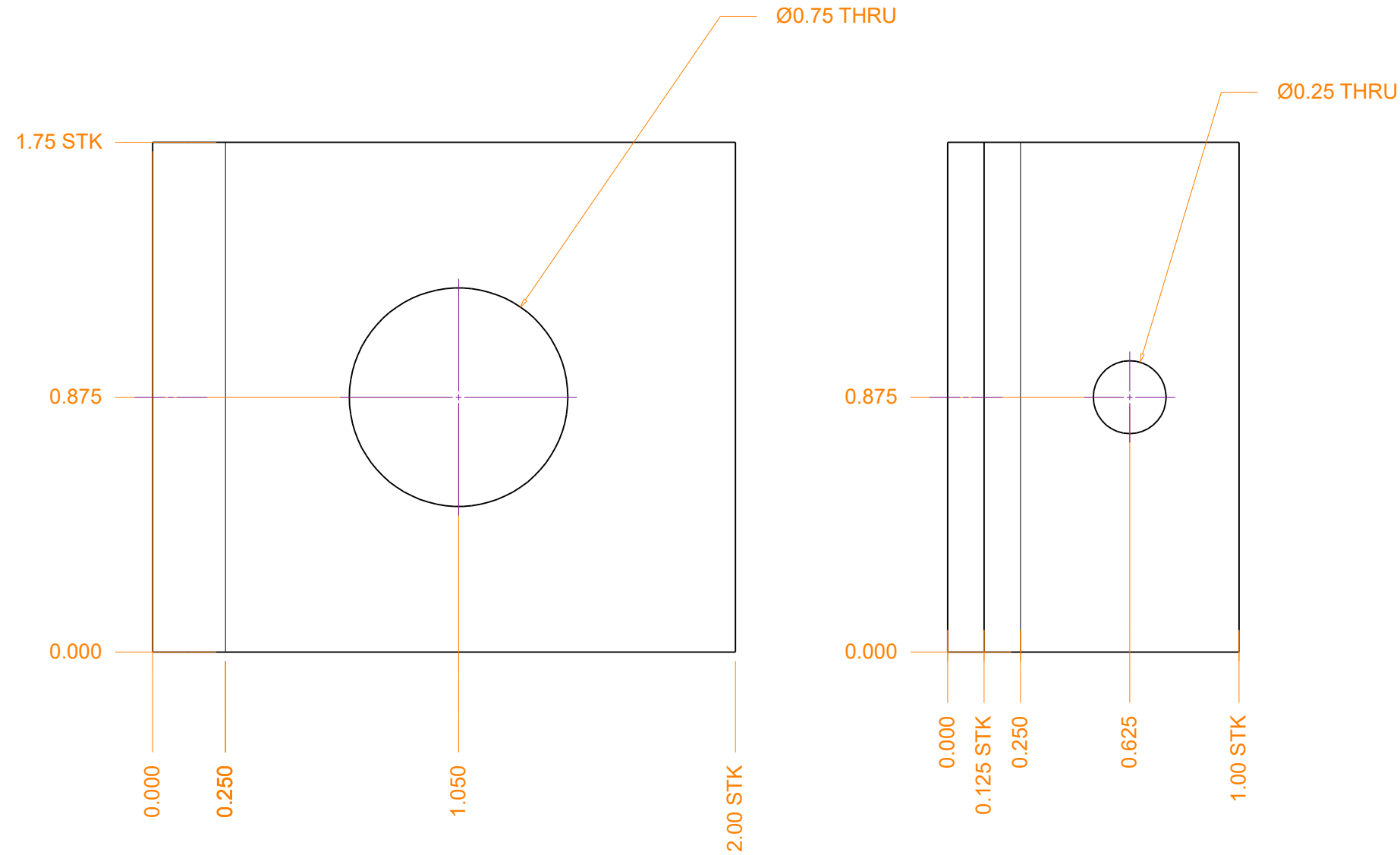
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE GPS Bracket			DRAWING NO. --		
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--				
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--				
FINISH 125° UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED	--	SIZE B	SCALE 1 : 0.5	REV --	SHEET 9

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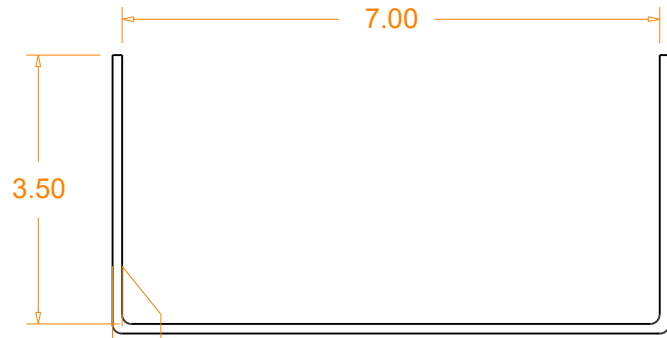
USE CAD FOR PROFILE TO WITHIN +/- 0.005
INTENDED FOR WATERJET/PLASMA CUT

POWDER COAT SAFETY BLUE

REVISIONS

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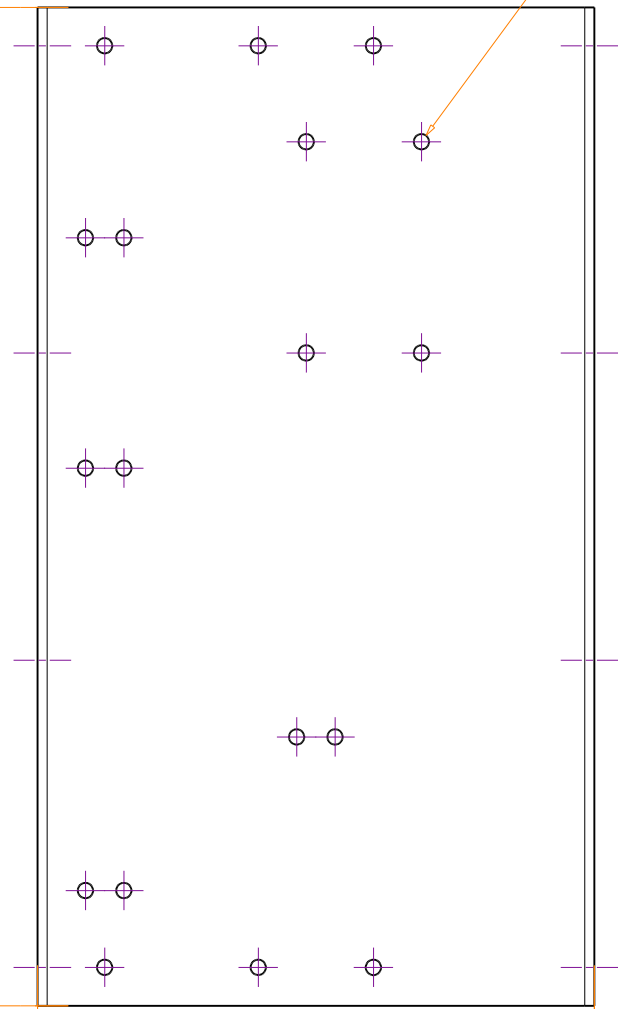
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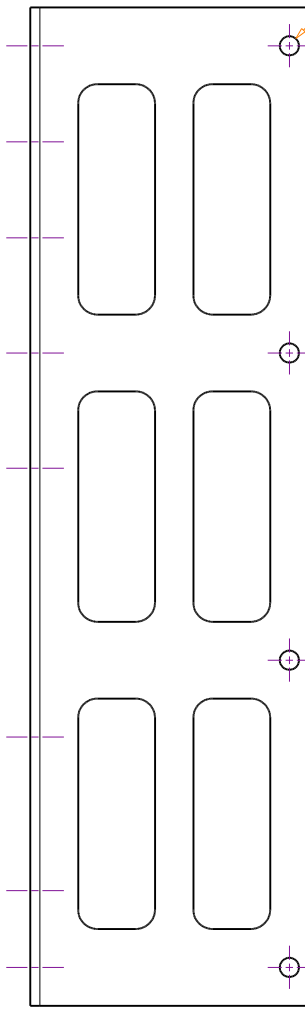
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Electronics Bracket		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--		
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--		--		
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 2.5	REV --	SHEET 10

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USE CAD FOR PROFILE TO WITHIN +/- 0.005
INTENDED FOR WATERJET/PLASMA CUT

POWDER COAT SAFETY BLUE

REVISIONS

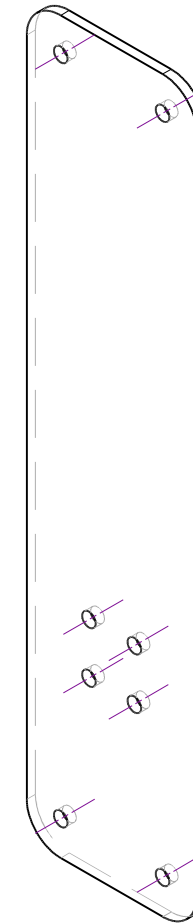
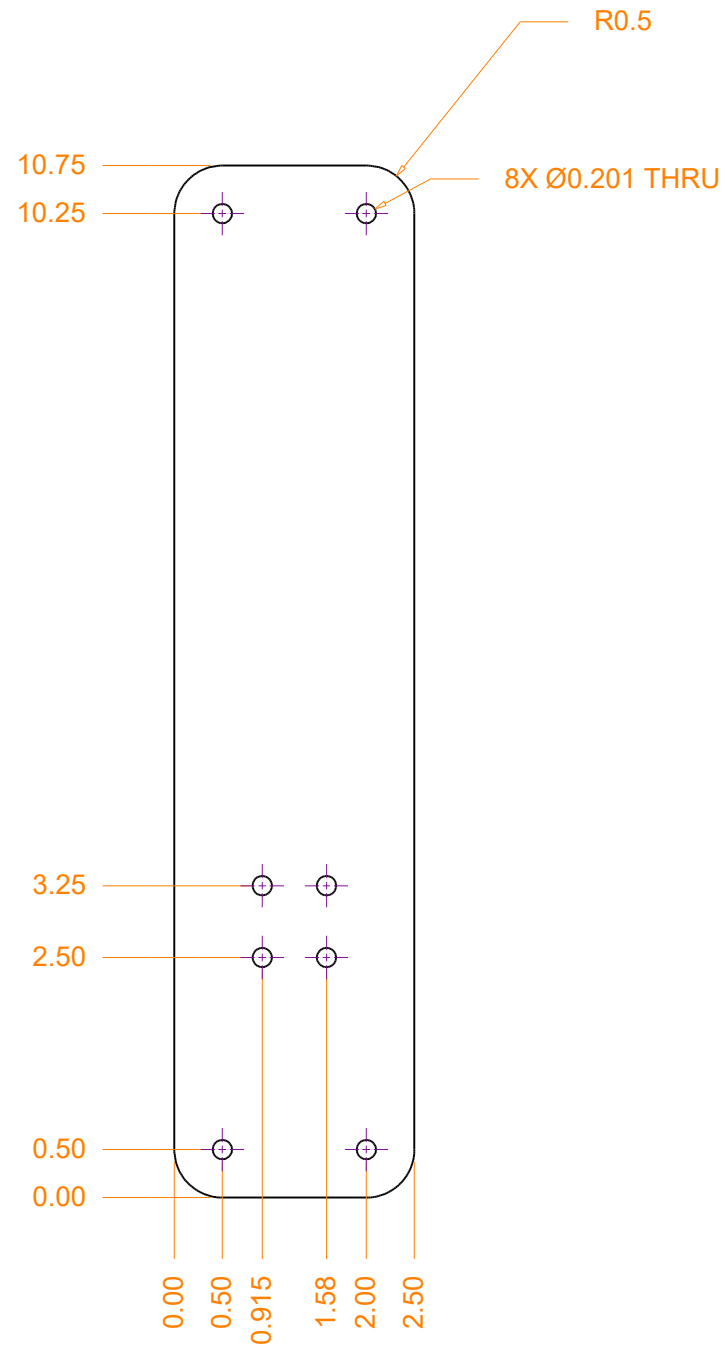
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Electronics Bracket Connector		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005				
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 2
						--	--	REV --	SHEET 11

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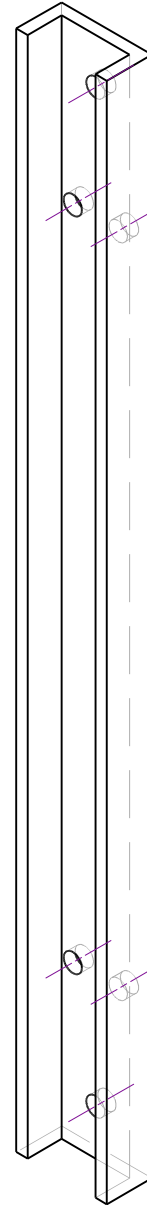
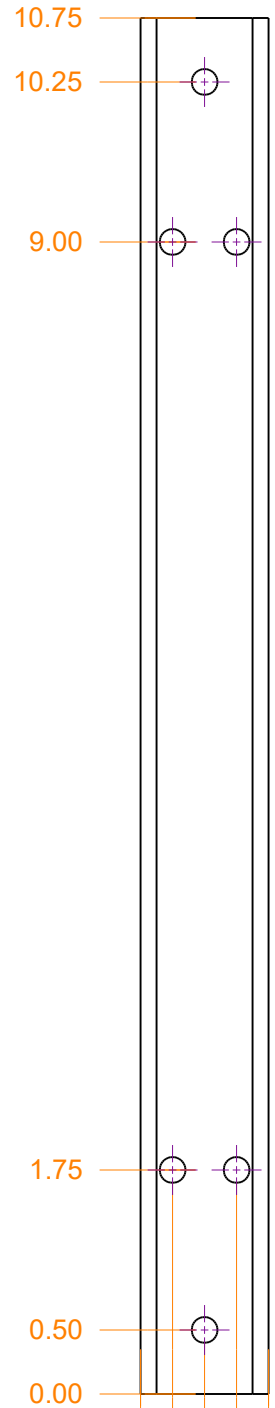
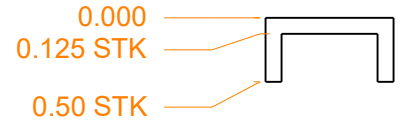
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POWDER COAT SAFETY BLUE

REVISIONS

REV.	DESCRIPTION	DATE



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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Cable Guide		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--		--
FINISH 125° UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 1.5
						--	--	REV --	SHEET 12

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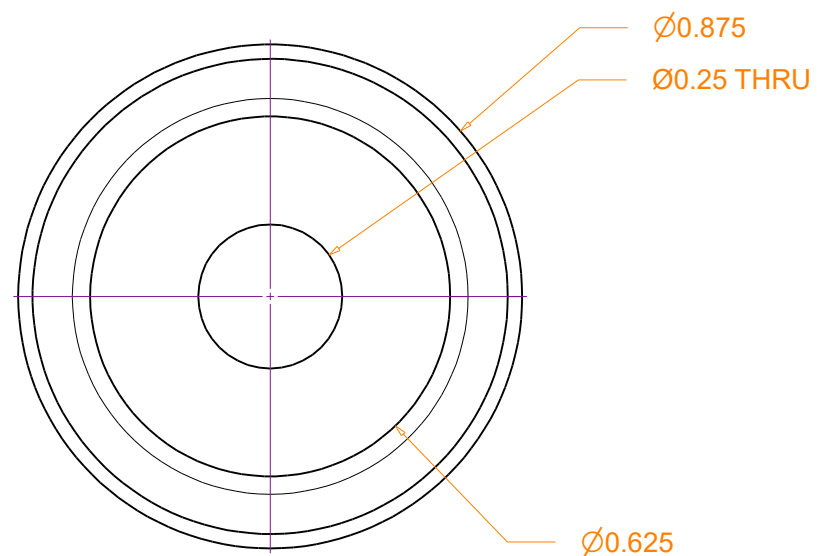
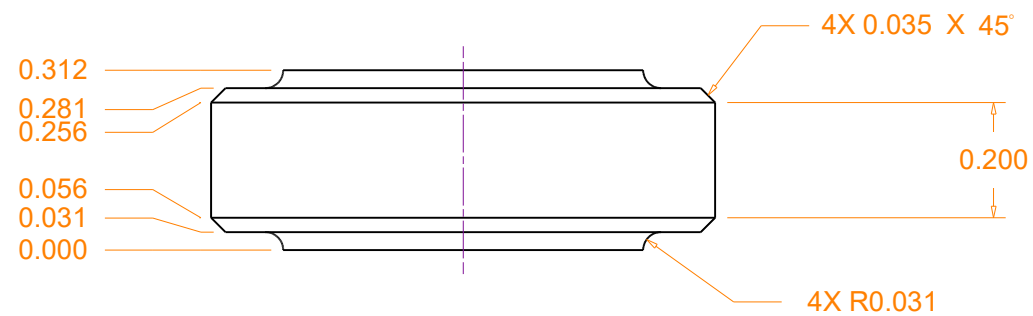
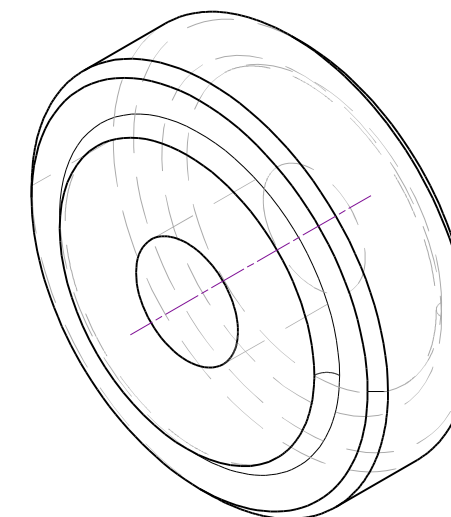
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Wheel		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE --	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Bronze, Delrin, or UHMWPE			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--		
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED --		SIZE B	SCALE 3 : 1	REV --	SHEET 13

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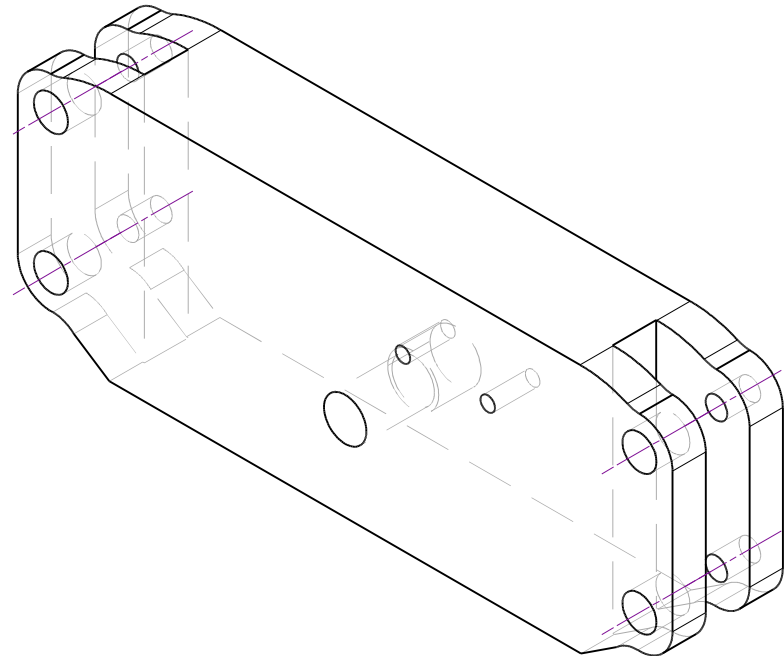
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USE CAD FOR PROFILE TO WITHIN +/- 0.005
INTENDED FOR CNC

REVISIONS		
REV.	DESCRIPTION	DATE

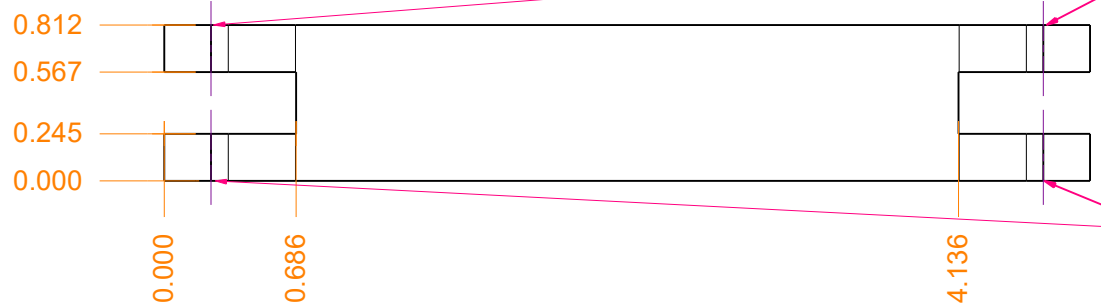
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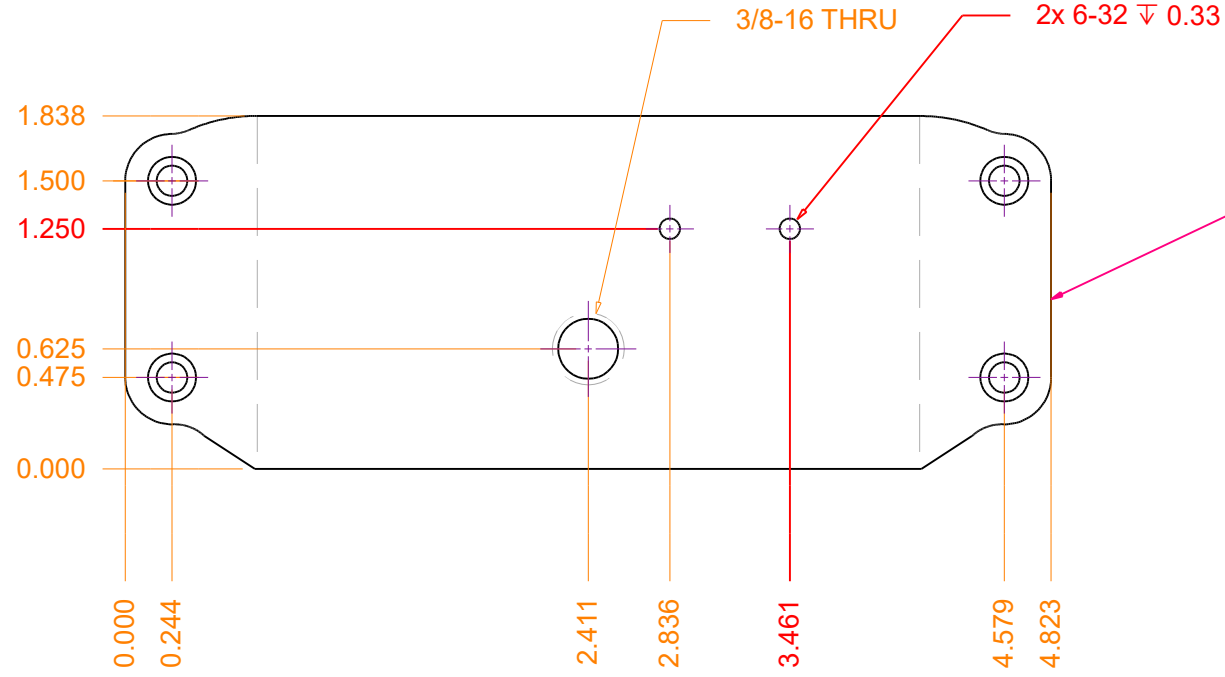
10-32 THRU ON BACK FLANGES

Ø0.25 THRU ON FRONT FLANGES



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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Falling Mass		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PRE ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL 304 SS			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED --		WEIGHT (LB)	PROJ NO. --		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A						
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005						
FINISH 125 √ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED --		SIZE B	SCALE 1:1	REV --	SHEET 14

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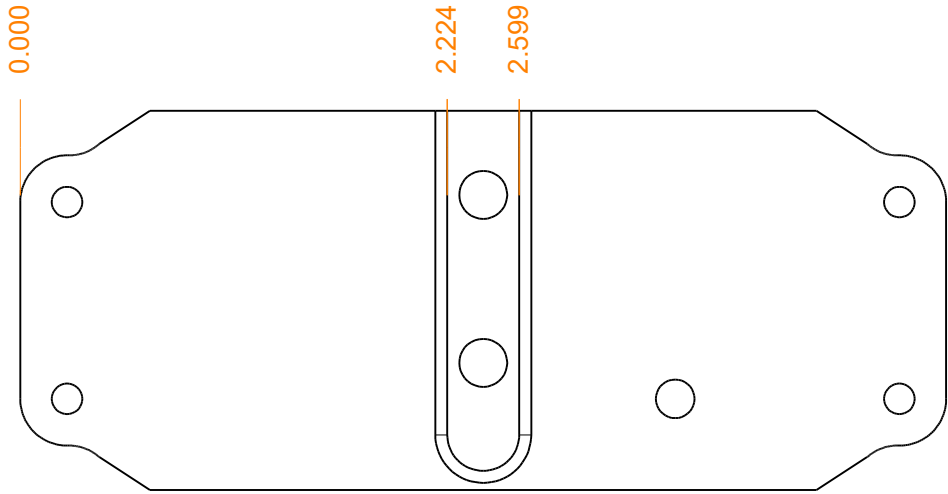
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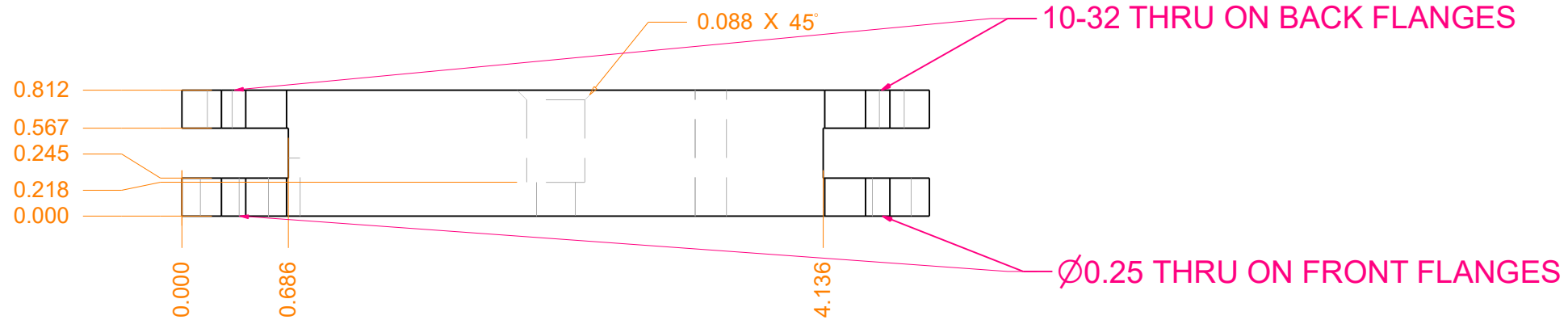
USE CAD FOR PROFILE TO WITHIN +/- 0.005
INTENDED FOR CNC

REVISIONS		
REV.	DESCRIPTION	DATE

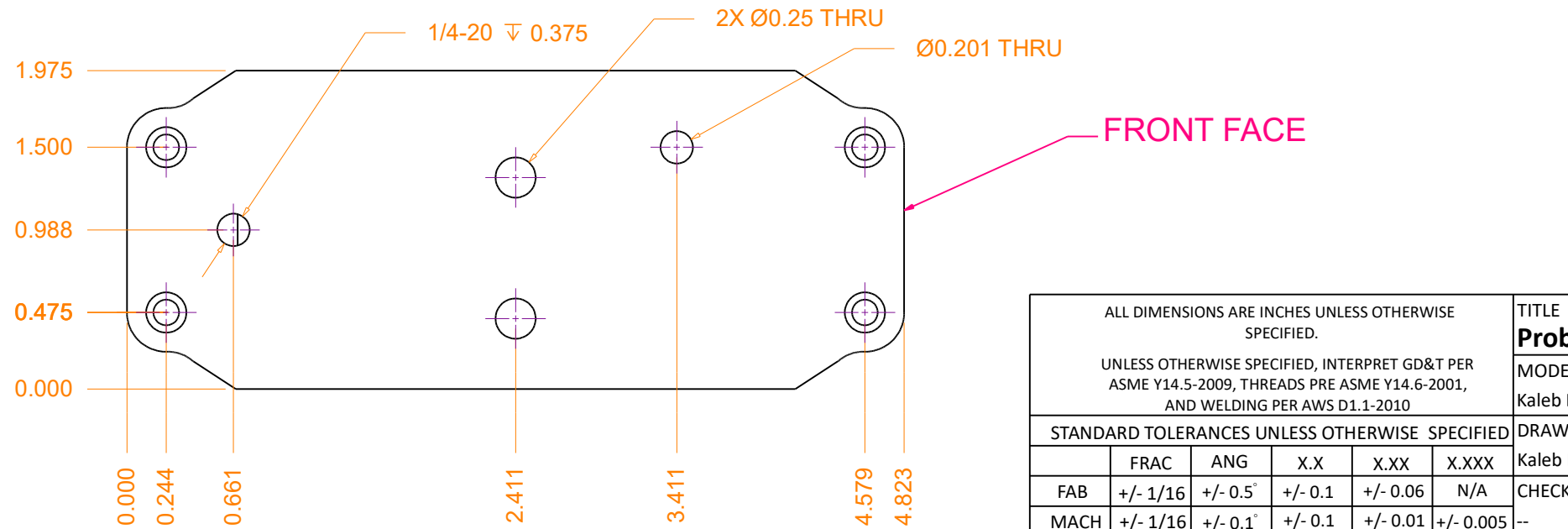
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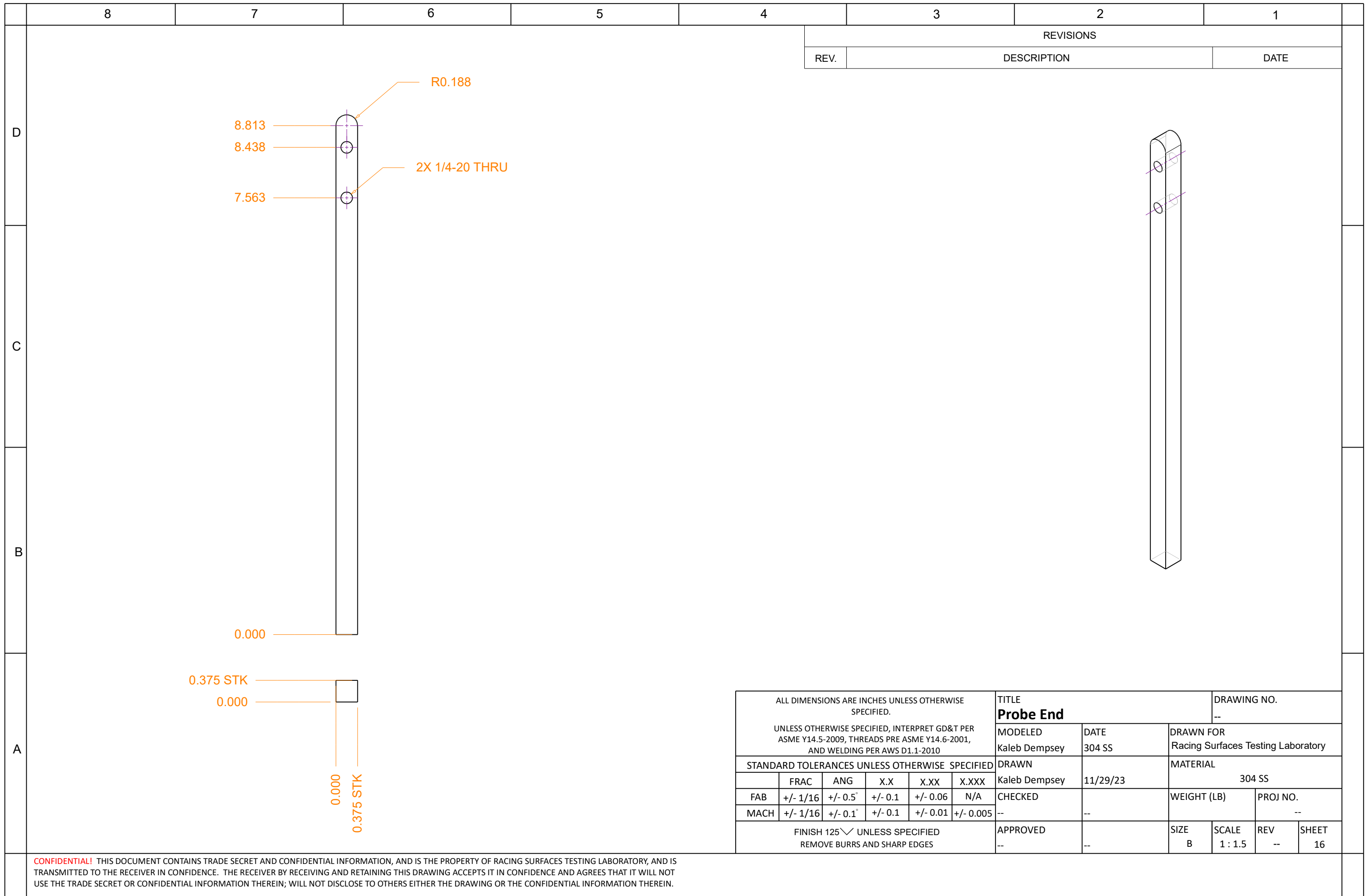
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Probe Body		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL 304 SS	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED --		WEIGHT (LB)	PROJ NO. --
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A				
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005				
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED --		SIZE B	SCALE 1:1
								REV --	SHEET 15

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REV.	DESCRIPTION	DATE

ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Probe End		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 304 SS	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL 304 SS	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--		--
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 1.5
						--	--	REV --	SHEET 16

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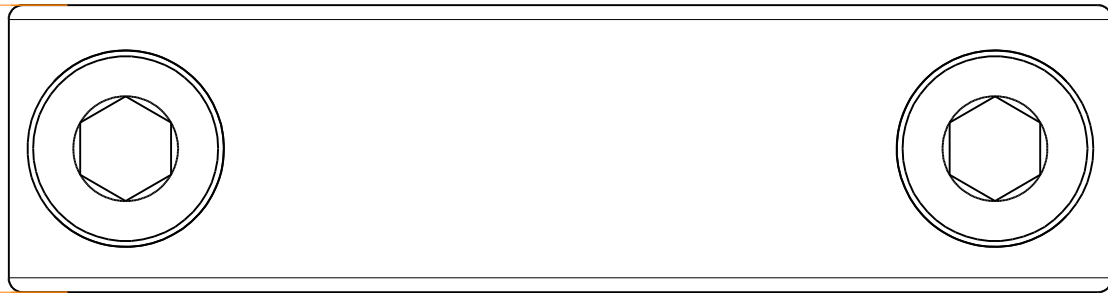
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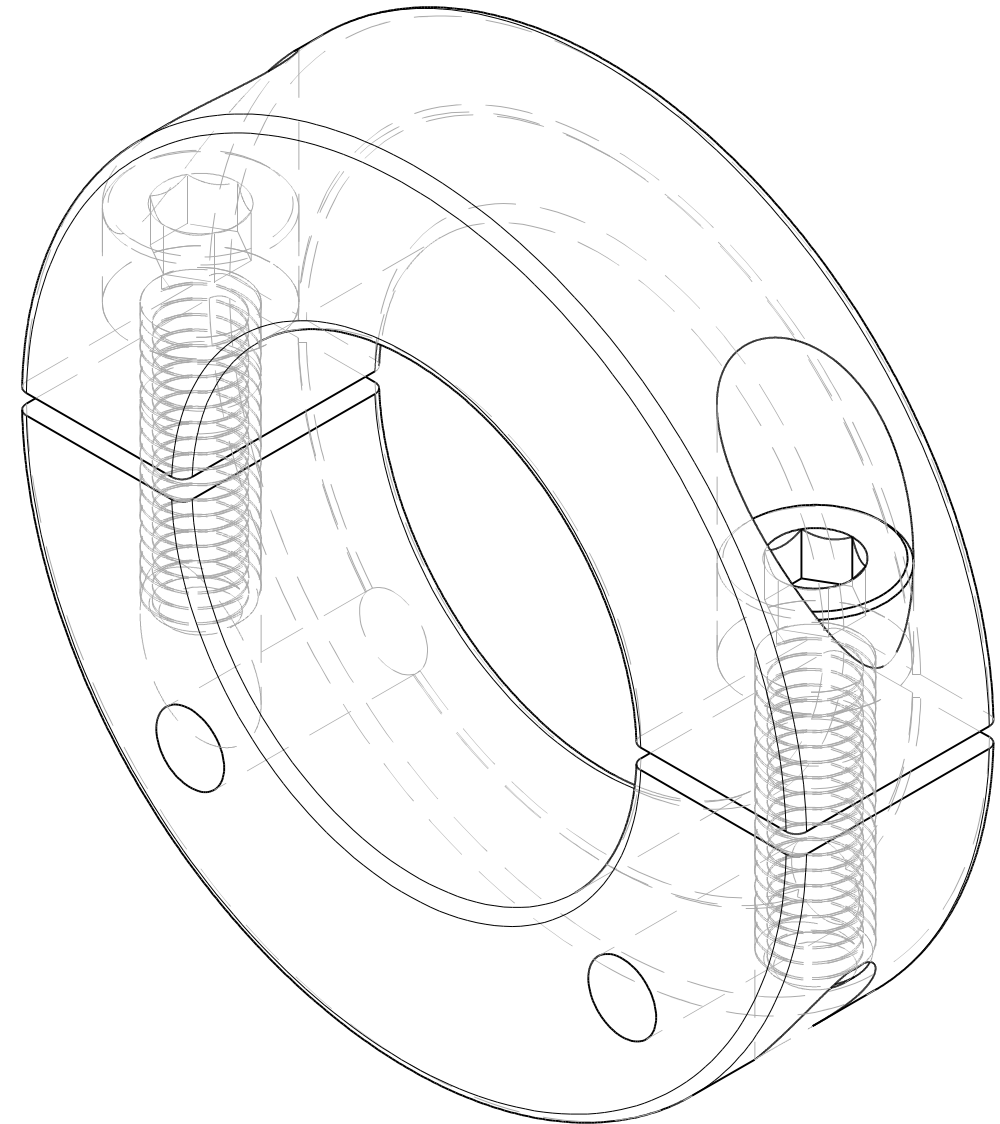
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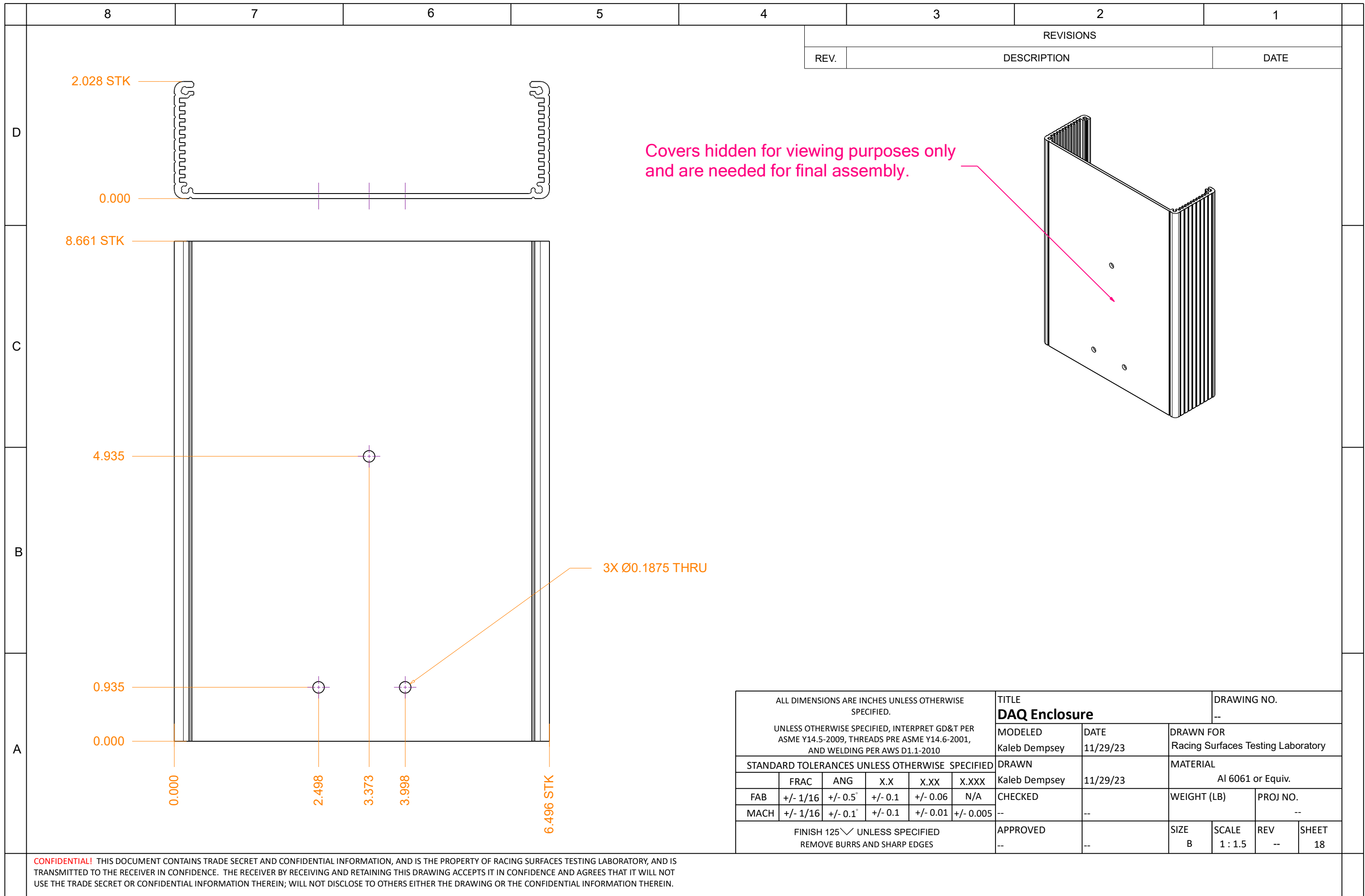
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ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE Hydraprobe Collar		DRAWING NO. --	
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory	
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.	
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--	--	--
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--	--	--
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED	--	SIZE B	SCALE 1 : 0.5
						--	--	REV --	SHEET 17

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REV.	DESCRIPTION	DATE

ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED.						TITLE DAQ Enclosure		DRAWING NO. --			
UNLESS OTHERWISE SPECIFIED, INTERPRET GD&T PER ASME Y14.5-2009, THREADS PER ASME Y14.6-2001, AND WELDING PER AWS D1.1-2010						MODELED Kaleb Dempsey	DATE 11/29/23	DRAWN FOR Racing Surfaces Testing Laboratory			
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED						DRAWN Kaleb Dempsey	11/29/23	MATERIAL Al 6061 or Equiv.			
	FRAC	ANG	X.X	X.XX	X.XXX	CHECKED		WEIGHT (LB)	PROJ NO.		
FAB	+/- 1/16	+/- 0.5°	+/- 0.1	+/- 0.06	N/A	--	--		--		
MACH	+/- 1/16	+/- 0.1°	+/- 0.1	+/- 0.01	+/- 0.005	--	--		--		
FINISH 125√ UNLESS SPECIFIED REMOVE BURRS AND SHARP EDGES						APPROVED		SIZE B	SCALE 1 : 1.5	REV --	SHEET 18

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