

ITEM NO.	PART NUMBER	SUPPLIER	DESCRIPTION	Material	Stock	QTY.
1	-200		Electrolyzer			1
2	-201		Walls	Polycarbonate	1/2" Sheet	2
3	-202		Space	Polycarbonate	1/2" Sheet	4
4	-203		Stalactites	Polycarbonate	1/2" Sheet	1
5	-204		Copper Bus	Copper	$\pi*10^{\wedge}-2$	2
6	-205		Mesh	Nickel 400	200x200 Mesh	2
7	-206		Rubber Gasket	Rubber	1/2" Butyl Rubber	8
8	90272A363	MCMASTER-CARR	8-32 4.75" Pan Head Phillips Screw			4
9	90631A009	MCMASTER-CARR	8-32 Steel Nylon Locknut			4

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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>EMBRY-RIDDLE Aeronautical University. PRESCOTT, ARIZONA</div>		
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16 ANGULAR: MACH ± .5° BEND ± 1° TWO PLACE DECIMAL ±.010 THREE PLACE DECIMAL ±.005	DRAWN			TITLE: ERH2 Electrolyzer		
	CHECKED					
	ENG APPR.					
	MFG APPR.					
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV B ME440-S23-01-ERH2-2 N/C		
MATERIAL	COMMENTS:					
FINISH						
DO NOT SCALE DRAWING				SCALE: 1:2	WEIGHT:	SHEET 1 OF 3

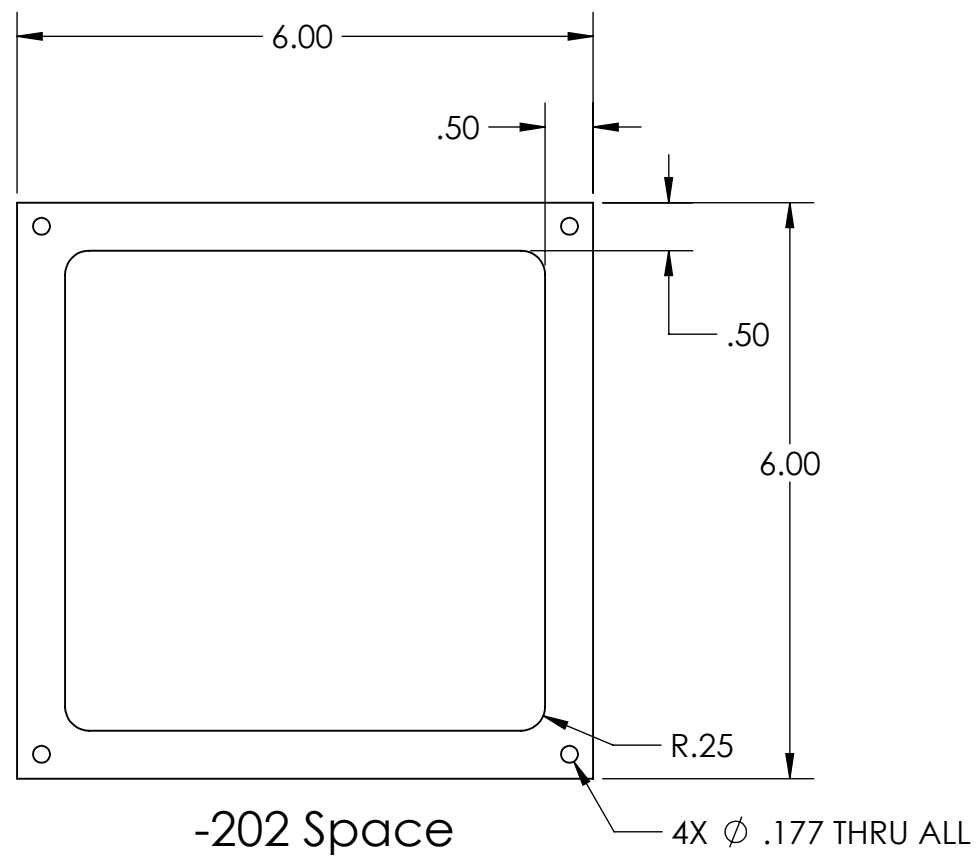
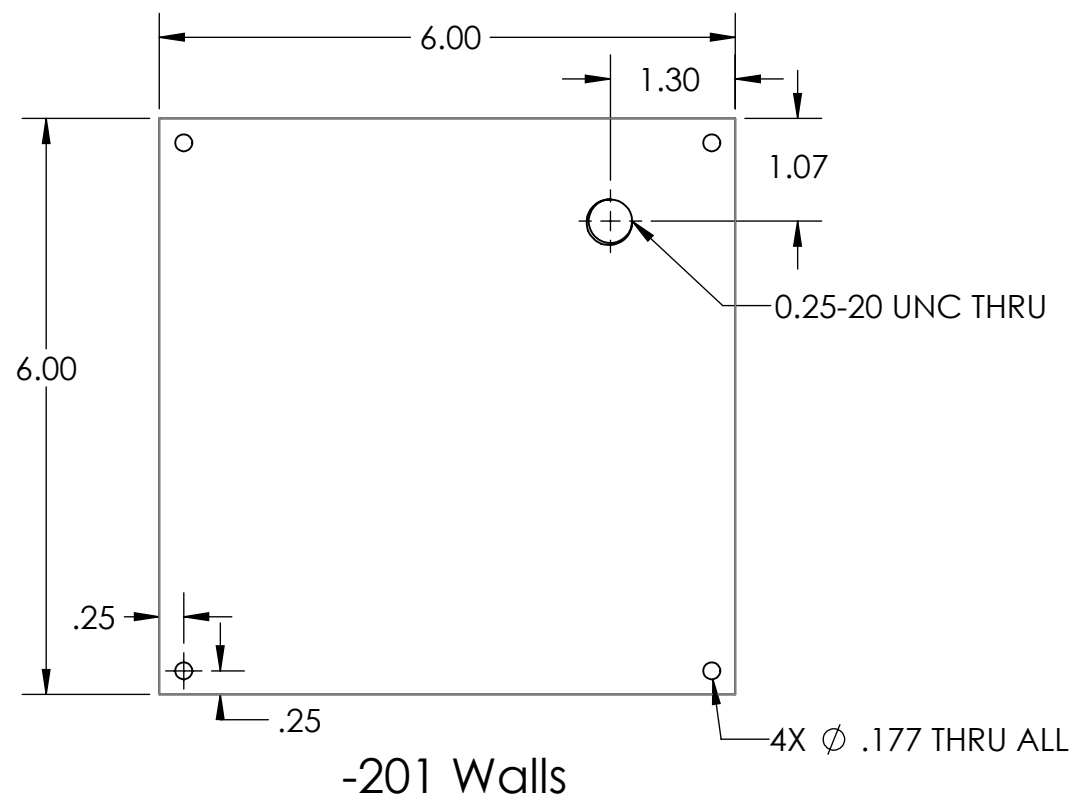
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3

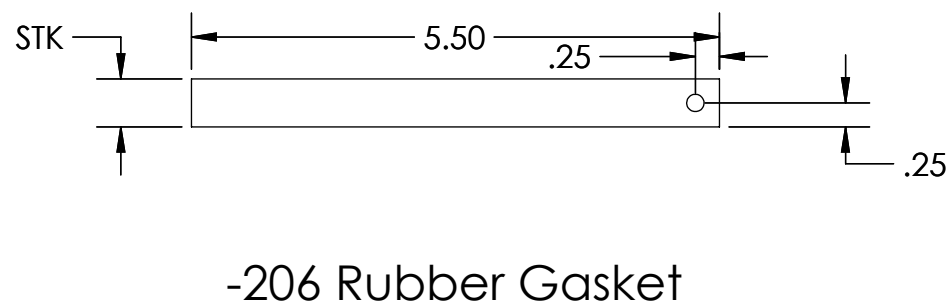
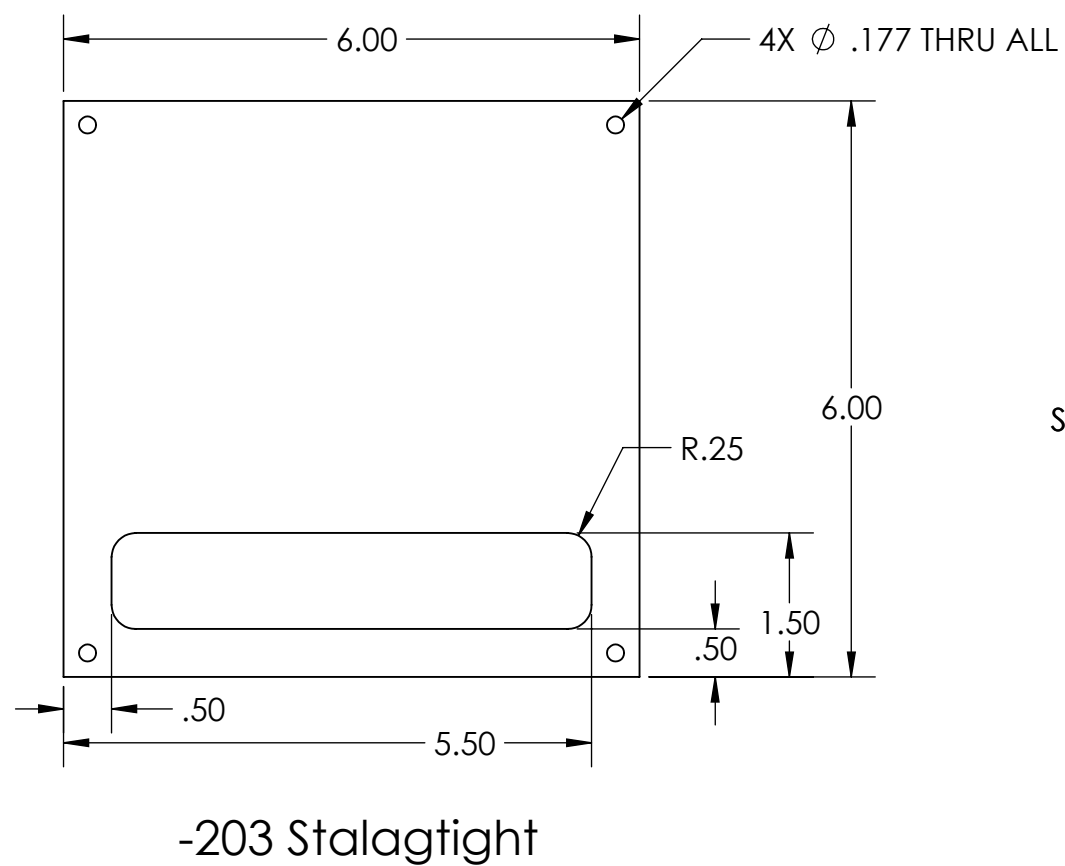
2

1

B



A



B

A

EMBRY-RIDDLE
Aeronautical University.
PRESCOTT, ARIZONA

TITLE:

ERH2 Electrolyzer

SIZE
BDWG. NO.
ME440-S23-01-ERH2-2REV
N/C

SCALE: 1:2

WEIGHT:

SHEET 2 OF 3

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4

3

2

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4

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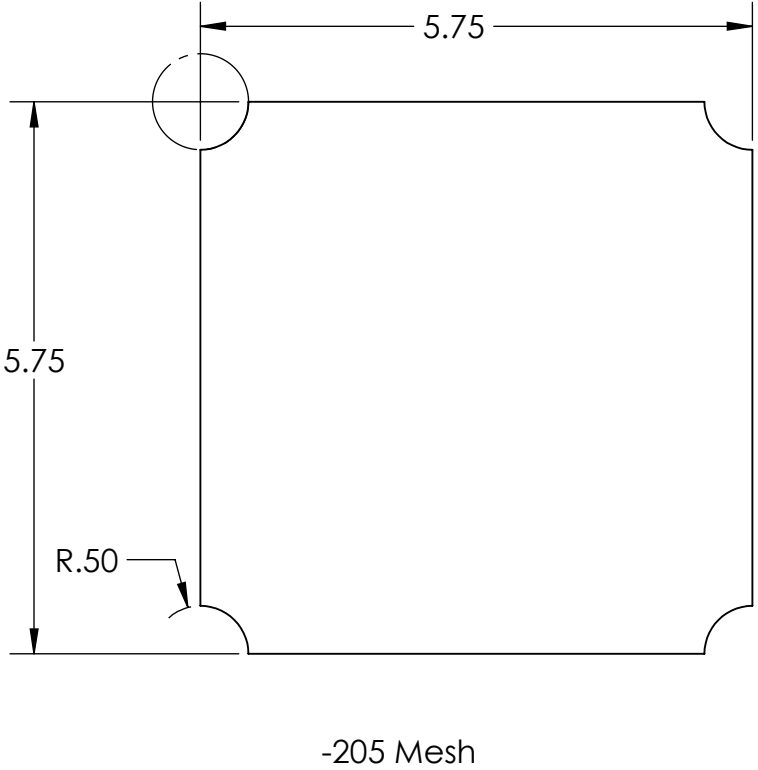
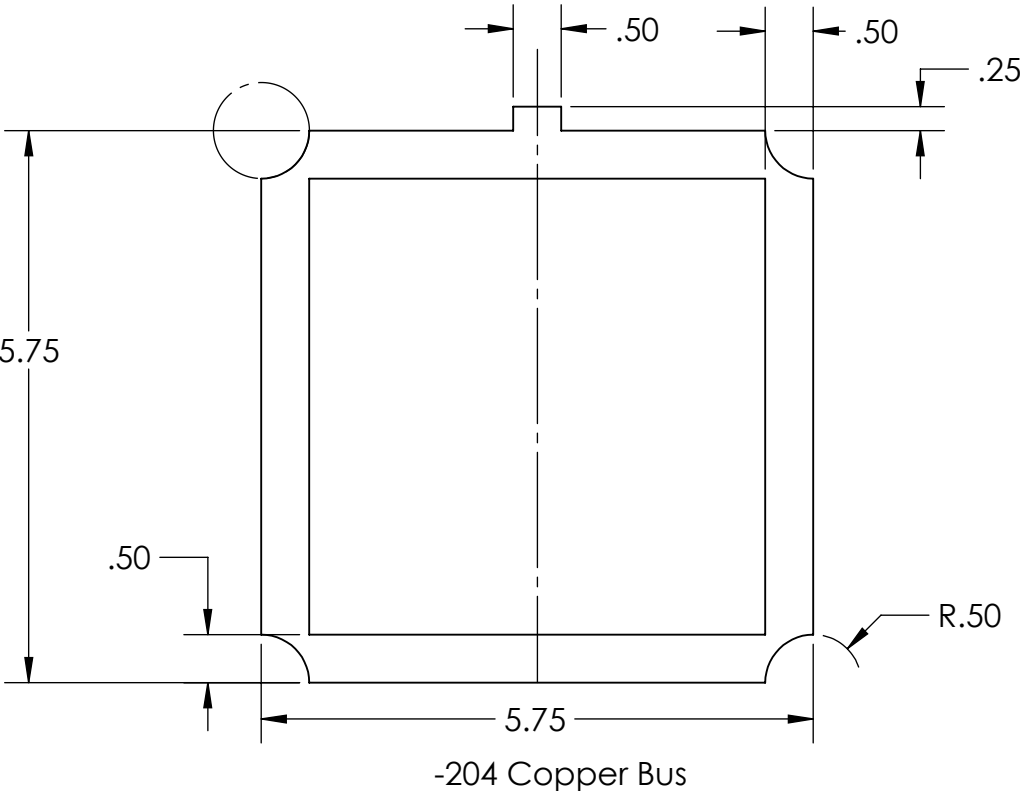
1

B

B

A

A



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PRESCOTT, ARIZONA

TITLE:
ERH2 Electrolyzer

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SIZE B	DWG. NO. ME440-S23-01-ERH2-2	REV N/C
SCALE: 1:2		WEIGHT:
SHEET 3 OF 3		