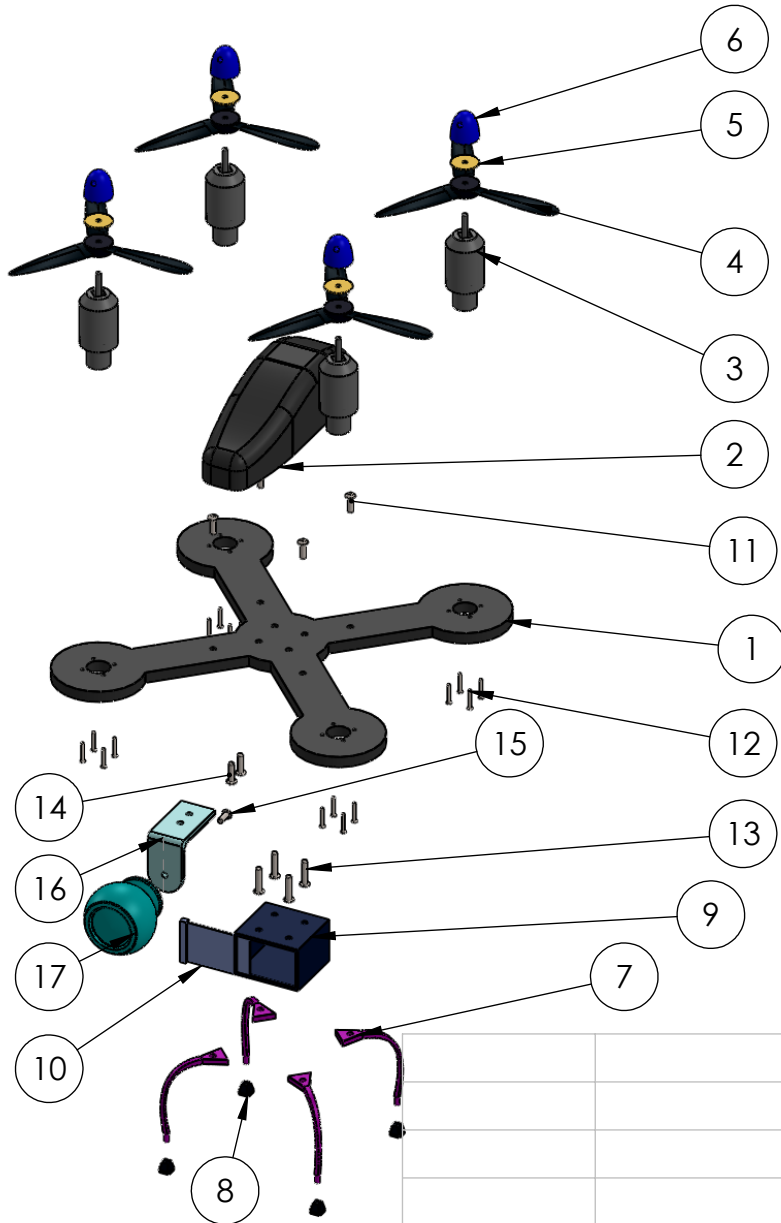


B



ITEM NO.	PART NUMBER	QTY.
1	Project_Frame	1
2	Drone Box	1
3	drone motor	4
4	Propeller Part	4
5	Washer	4
6	Test part	4
7	LandingLeg	4
8	RubberFoot	4
9	Box assembly	1
10	Box 2 part2	1
11	SBHCSCREW 0.112-48x0.375-HX-N	4
12	SBHCSCREW 0.06-80x0.4375-HX-N	16
13	SBHCSCREW 0.112-48x0.5625-HX-N	4
14	SBHCSCREW 0.112-48x0.4375-HX-N	2
15	SBHCSCREW 0.112-48x0.3125-HX-N	1
16	Cam Stand	1
17	Drone Cam	1

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TOLERANCES:
FRACTIONAL \pm
ANGULAR: MACH \pm BEND \pm
TWO PLACE DECIMAL \pm
THREE PLACE DECIMAL \pm

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

TITLE:

SIZE

DWG. NO.

REV

A**Assembly**

SCALE: 1:4

WEIGHT:

SHEET 1 OF 6

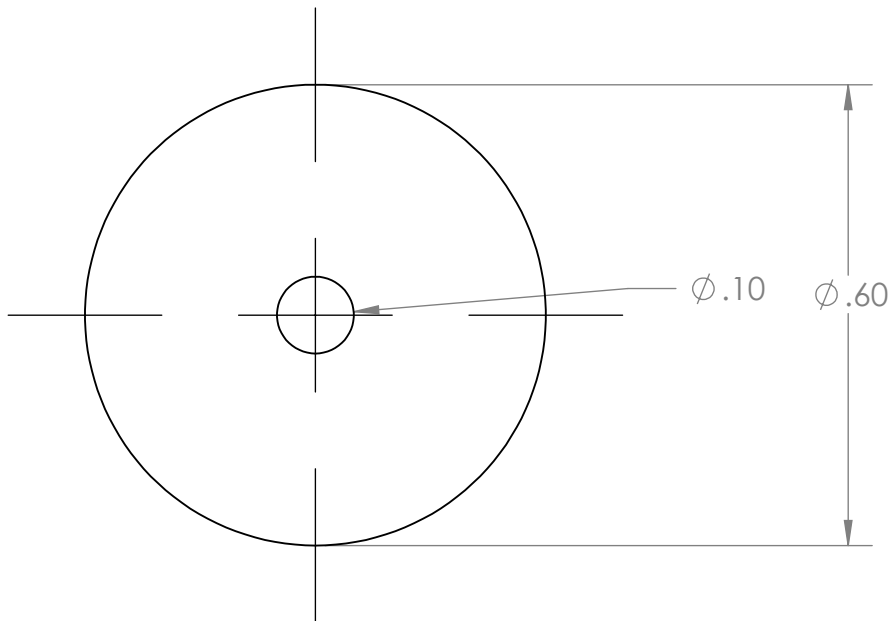
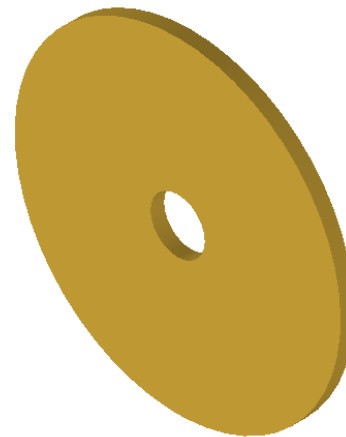
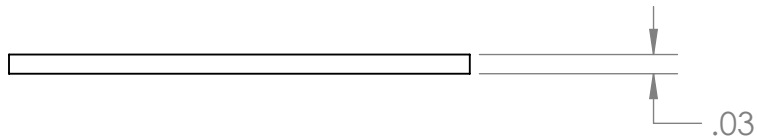
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ANGULAR: MACH \pm BEND \pm
TWO PLACE DECIMAL \pm
THREE PLACE DECIMAL \pm

INTERPRET GEOMETRIC
TOLERANCING PER:

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DO NOT SCALE DRAWING

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ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

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DATE

TITLE:

SIZE

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DWG. NO.

Washer

REV

SCALE: 1:4

WEIGHT:

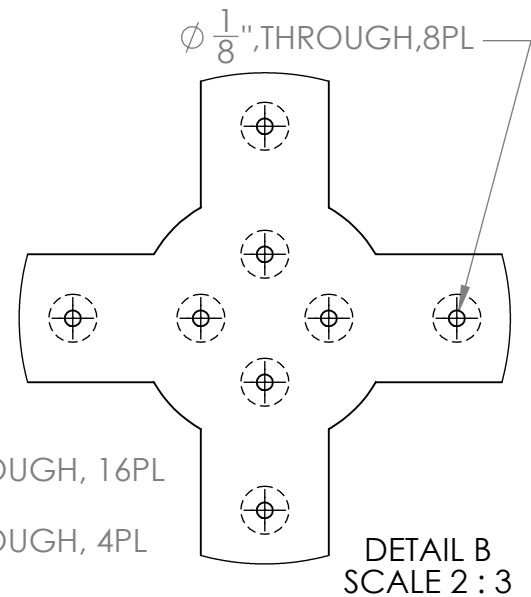
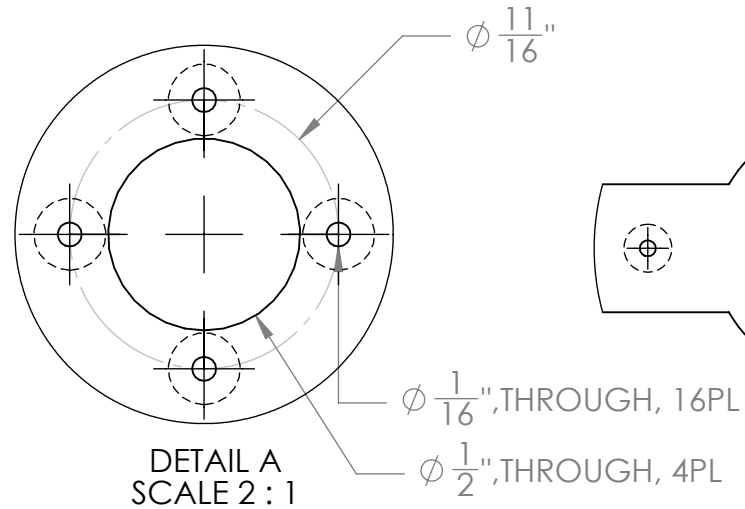
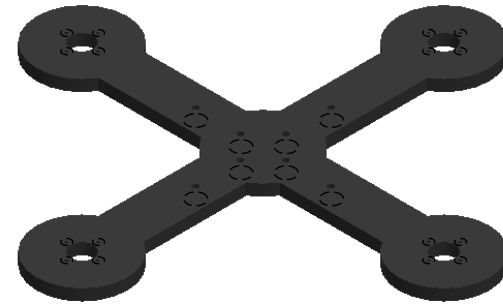
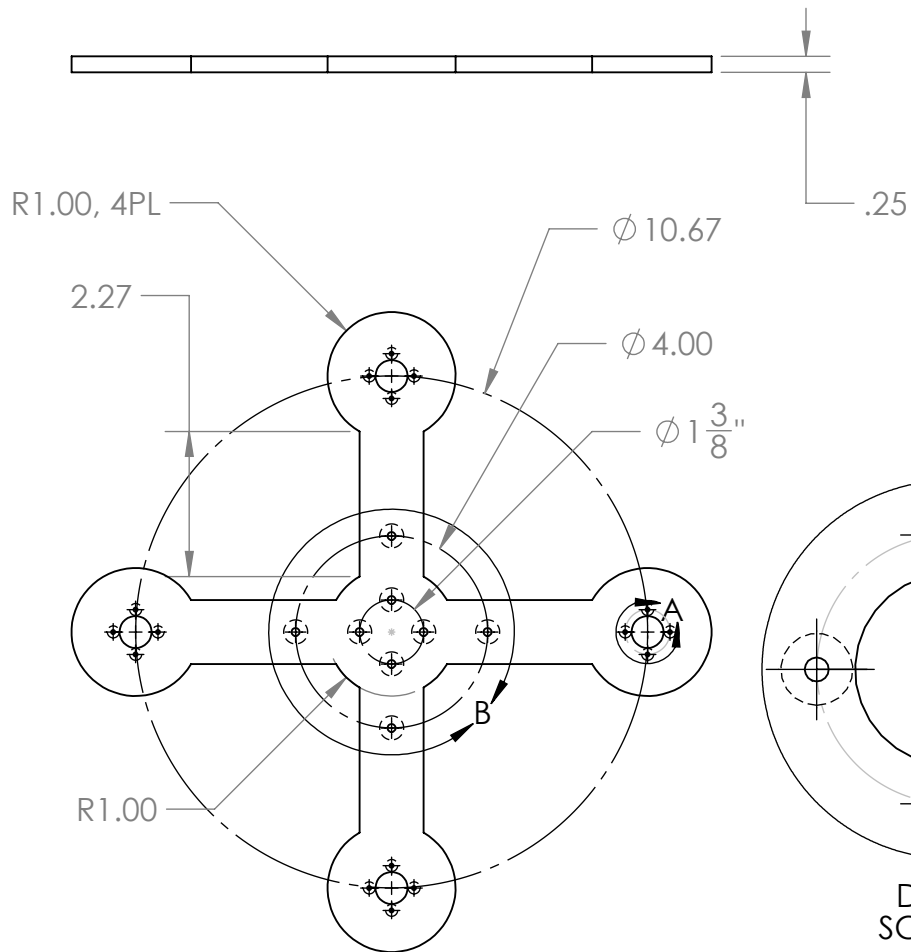
SHEET 2 OF 6

2

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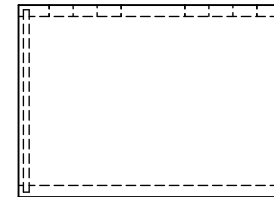
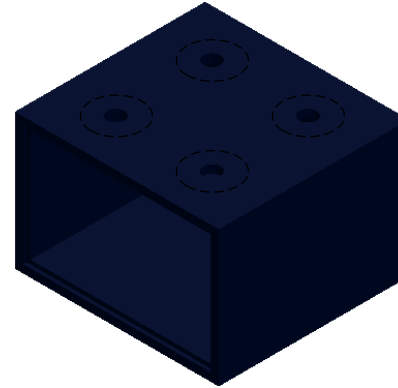
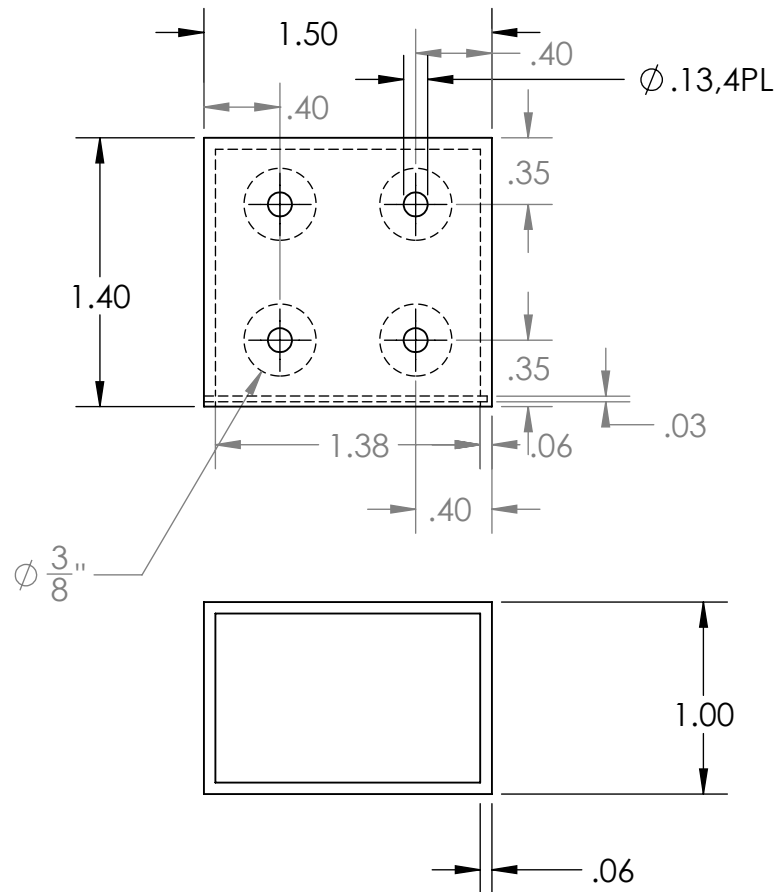
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		ANGULAR: MACH ± BEND ±	MFG APPR.						
		TWO PLACE DECIMAL ±	Q.A.			SIZE	DWG. NO.	REV	
		THREE PLACE DECIMAL ±	COMMENTS:			A	Frame		
		INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:4		WEIGHT:	SHEET 3 OF 6
		MATERIAL							
		FINISH							
		USED ON							
		APPLICATION							
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ANGULAR: MACH \pm BEND \pm
TWO PLACE DECIMAL \pm
THREE PLACE DECIMAL \pm

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME DATE

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

TITLE:

SIZE

A

DWG. NO.

Box

REV

SCALE: 1:4

WEIGHT:

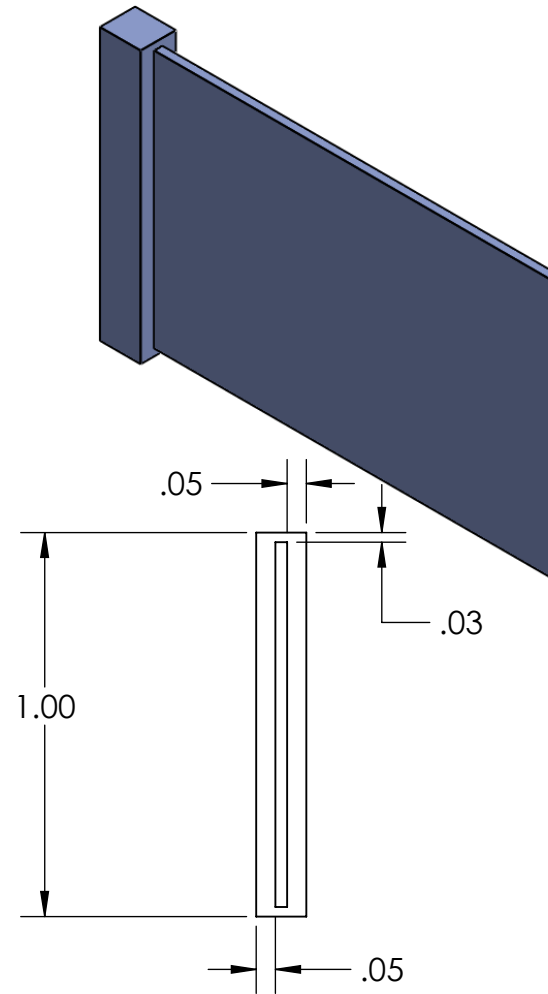
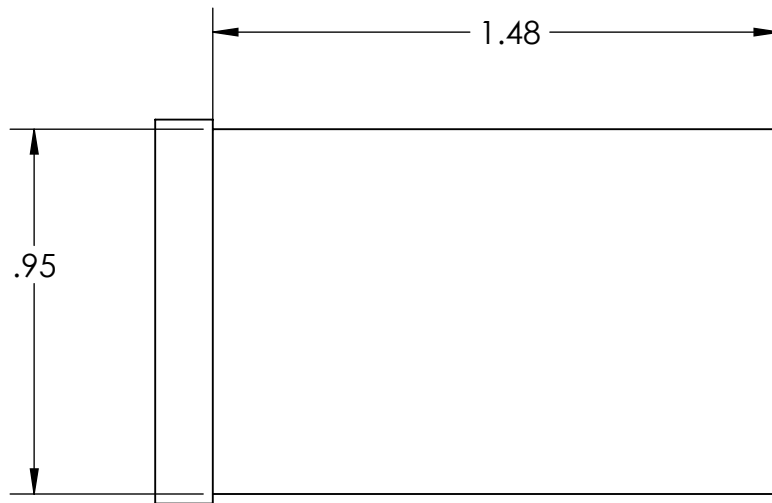
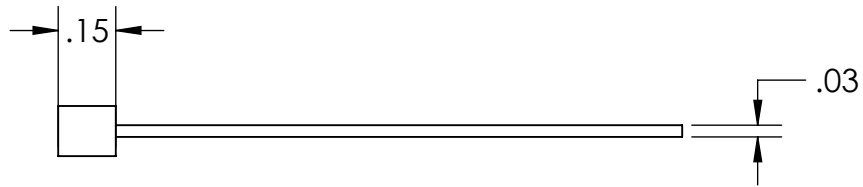
SHEET 4 OF 6

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		TOLERANCES:	CHECKED					
		FRACTIONAL \pm	ENG APPR.					
		ANGULAR: MACH \pm BEND \pm	MFG APPR.					
		TWO PLACE DECIMAL \pm	Q.A.			SIZE	DWG. NO.	REV
		THREE PLACE DECIMAL \pm	COMMENTS:			A	Box Door	
		INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:4	WEIGHT:	SHEET 5 OF 6
		MATERIAL						
		FINISH						
		DO NOT SCALE DRAWING						
		APPLICATION						

2

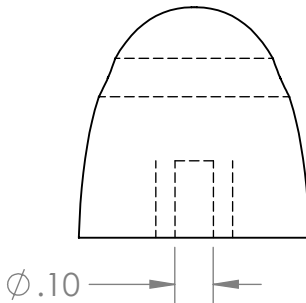
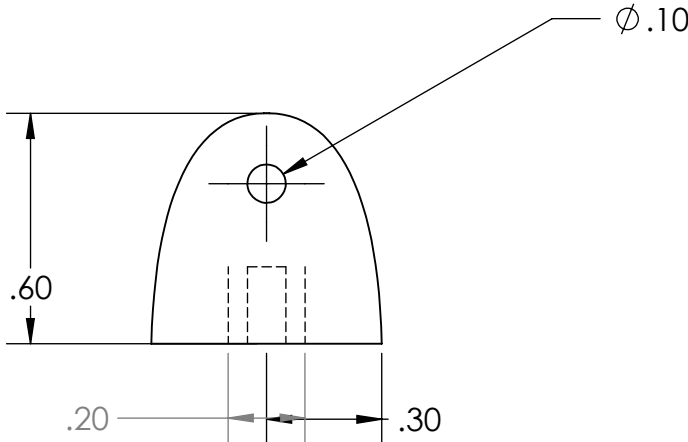
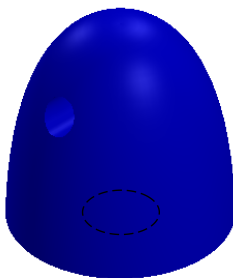
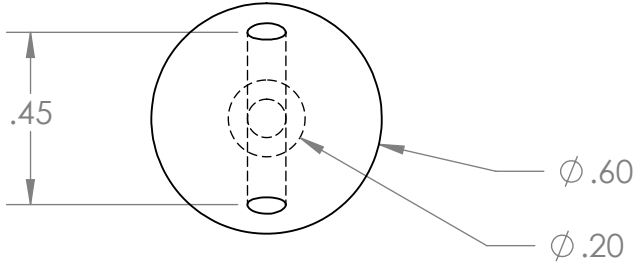
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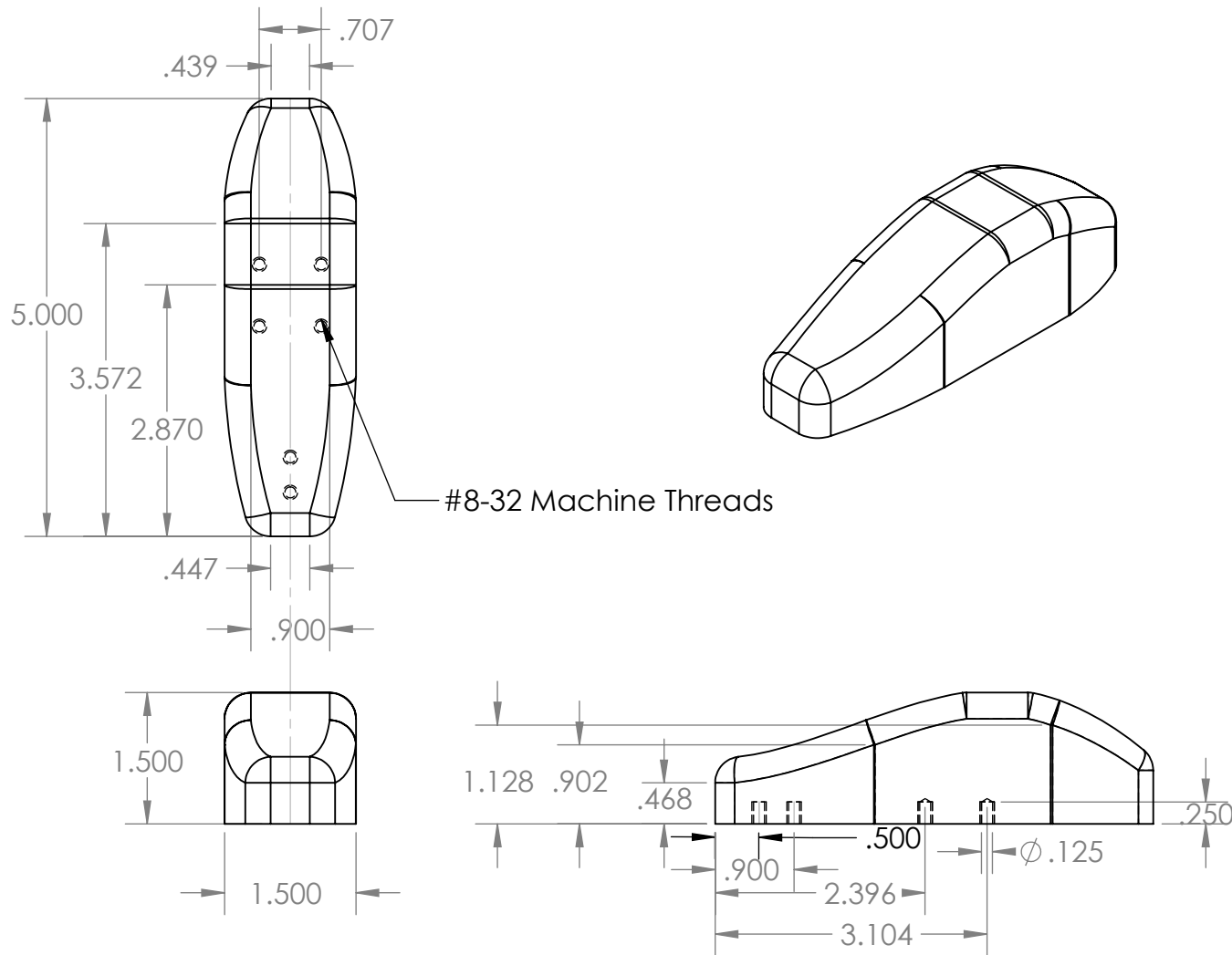
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		ANGULAR: MACH \pm BEND \pm	MFG APPR.					
		TWO PLACE DECIMAL \pm	Q.A.			SIZE	DWG. NO.	REV
		THREE PLACE DECIMAL \pm	COMMENTS:				Nut	
		INTERPRET GEOMETRIC TOLERANCING PER:				A		
		MATERIAL				SCALE: 1:4	WEIGHT:	SHEET 6 OF 6
		FINISH						
		DO NOT SCALE DRAWING						
		APPLICATION						

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <div>Drone Box</div>		
		DIMENSIONS ARE IN INCHES	DRAWN					
		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				SIZE DWG. NO. REV <div>A Drone Box</div>		
		THREE PLACE DECIMAL ±.001 in						
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			COMMENTS:		
		MATERIAL PLASTIC						
		FINISH				SCALE: 1:2 WEIGHT: SHEET 1 OF 1		
APPLICATION		DO NOT SCALE DRAWING						

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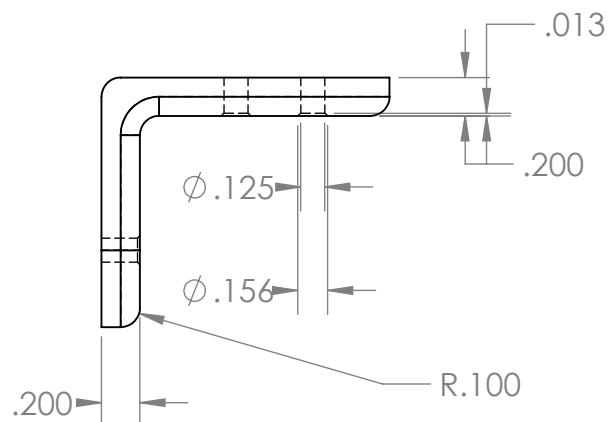
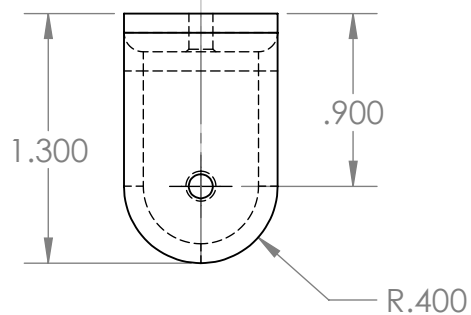
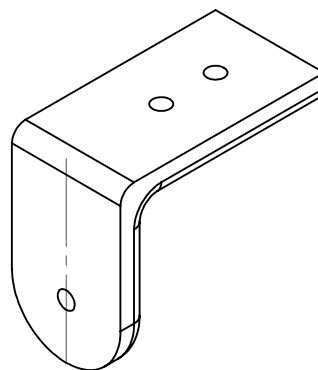
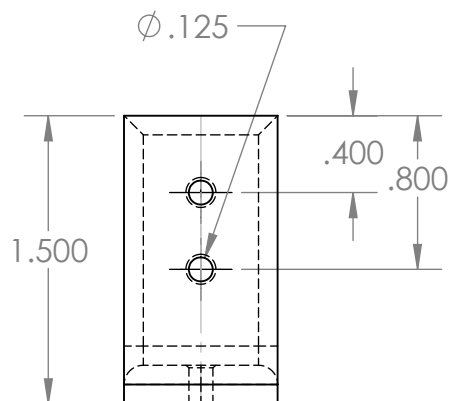
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APPLICATION

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <div>Camera Stand</div>		
		DIMENSIONS ARE IN INCHES	DRAWN					
		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				SIZE DWG. NO. REV <div>A Cam Stand</div>		
		THREE PLACE DECIMAL ±.001 in	Q.A.					
		INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS:			SCALE: 1:1 WEIGHT: SHEET 1 OF 1		
		MATERIAL: Aluminum						
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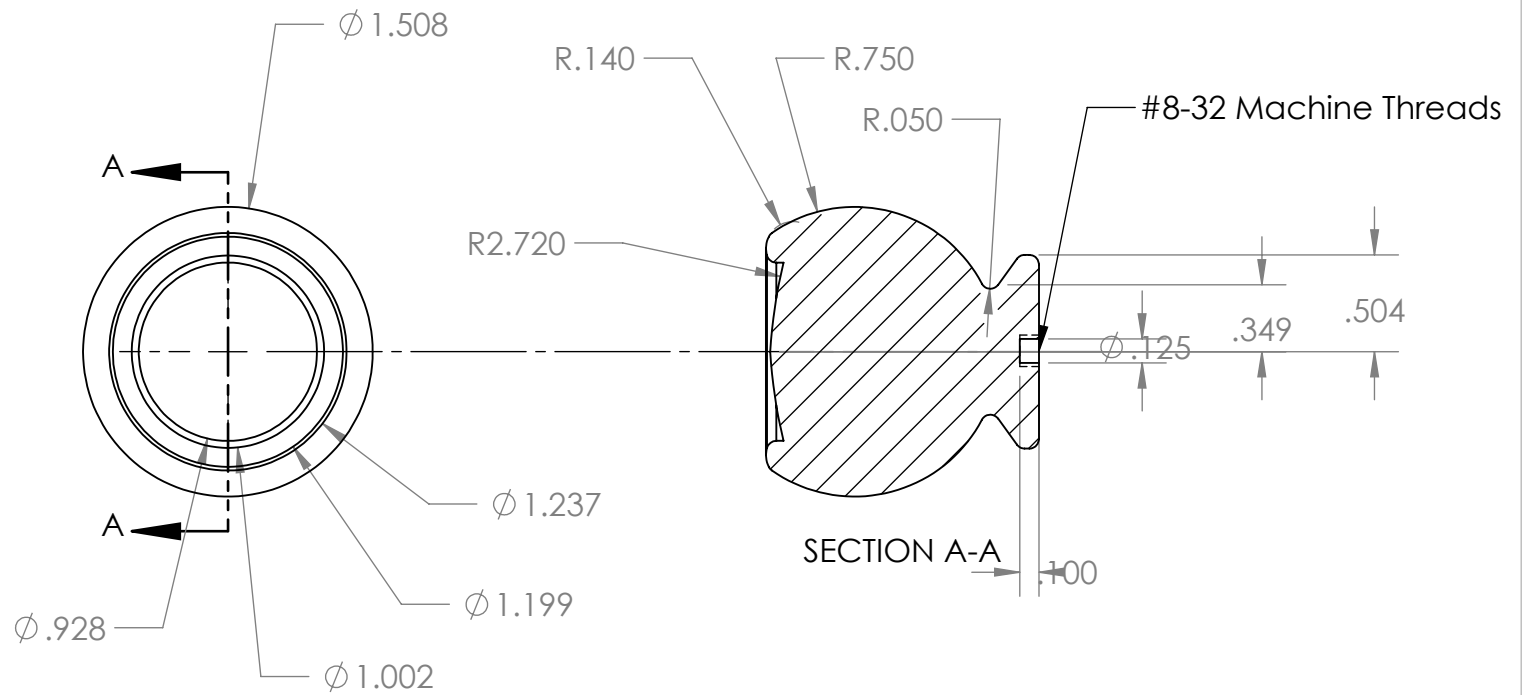
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TOLERANCES:
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ANGULAR: MACH \pm BEND \pm
TWO PLACE DECIMAL \pm
THREE PLACE DECIMAL $\pm .001$ in

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL
Glass and Plastic

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

TITLE:

Drone Camera

SIZE DWG. NO.

REV

A Drone Cam

SCALE: 1:1 WEIGHT:

SHEET 1 OF 1

2

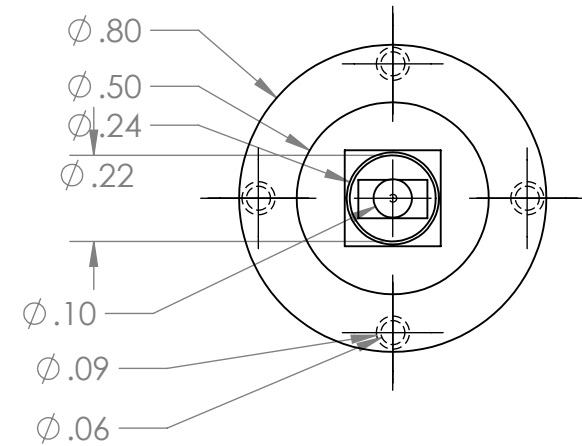
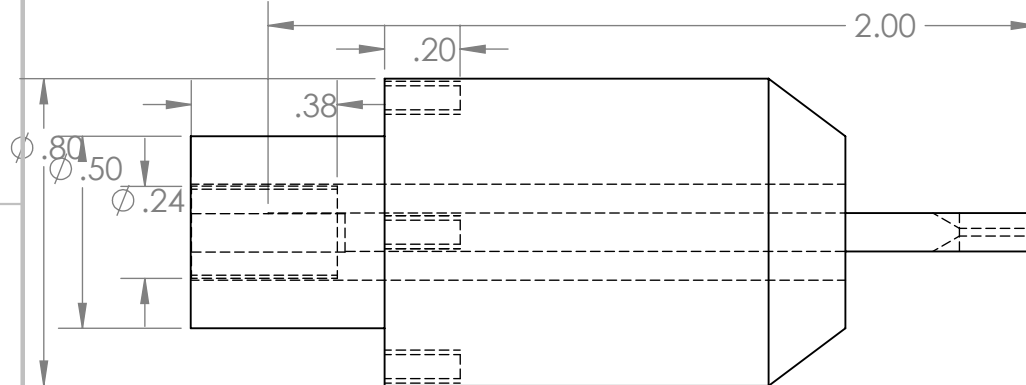
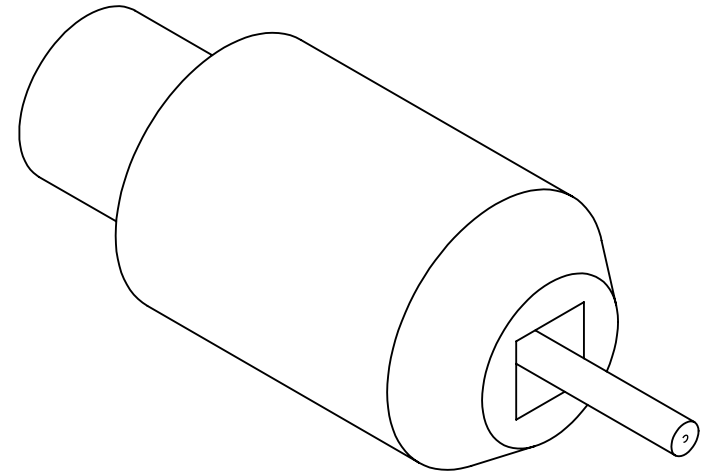
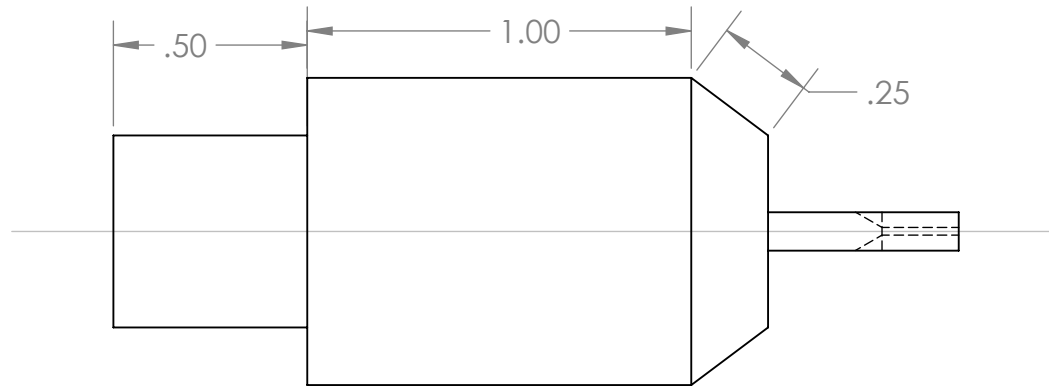
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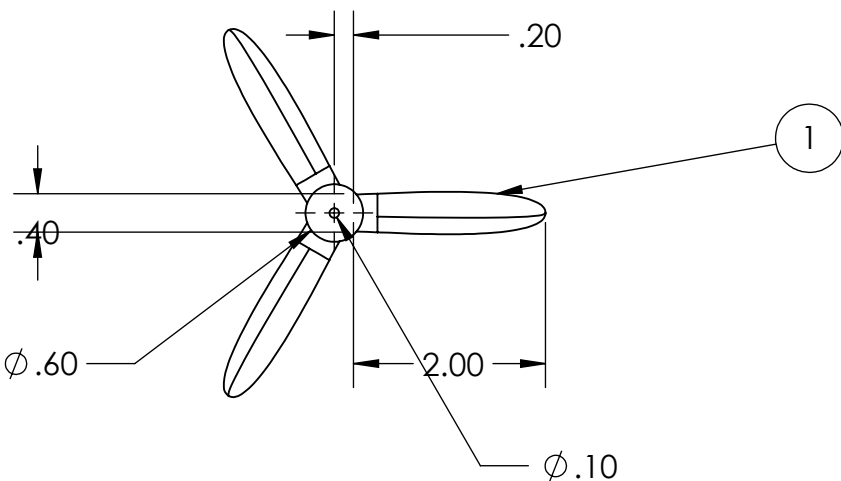
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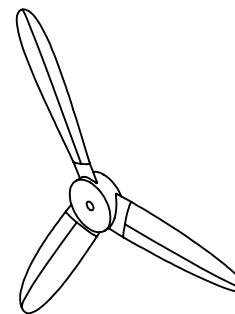
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		TWO PLACE DECIMAL ±		Q.A.				SIZE	
		THREE PLACE DECIMAL ±		COMMENTS:				DWG. NO.	
		INTERPRET GEOMETRIC						REV	
		TOLERANCING PER:						Drone Motor	
		MATERIAL						SCALE: 2:1	
		FINISH						WEIGHT:	
		APPLICATION						SHEET 1 OF 1	
		DO NOT SCALE DRAWING							

B



- 1 Created From Loft And Flex
- Loft: Reverse Tangent Direction:4
 - Flex: 40 degree



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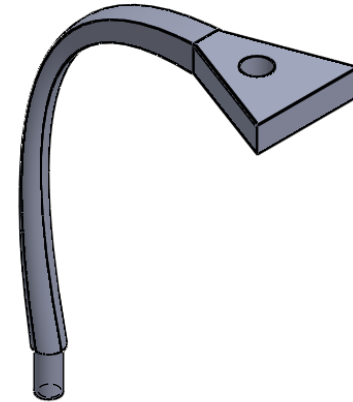
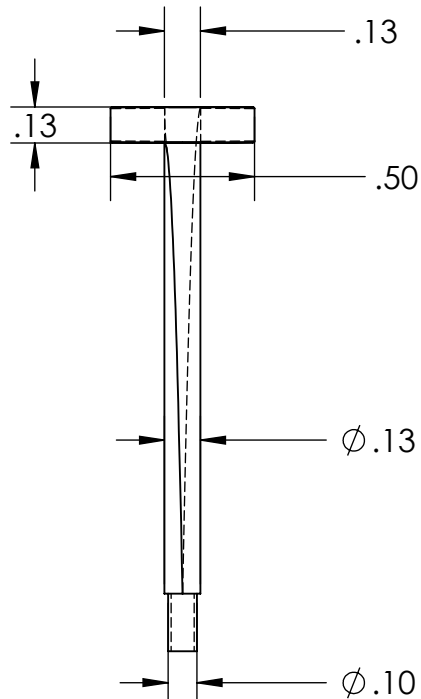
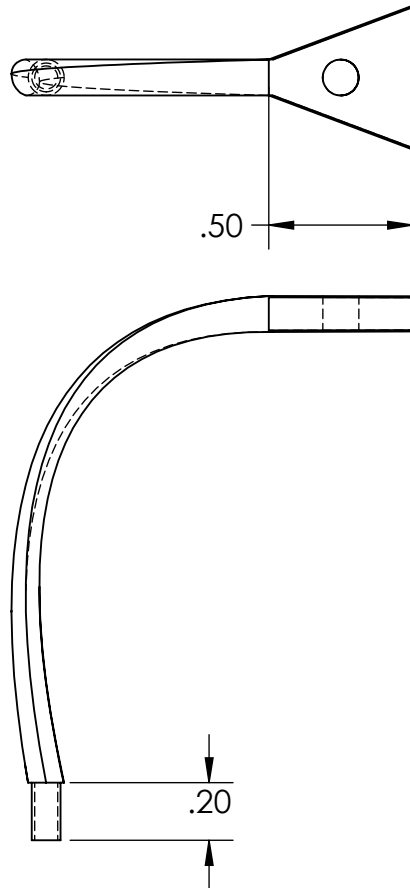
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		ANGULAR: MACH \pm BEND \pm	MFG APPR.				
		TWO PLACE DECIMAL \pm	Q.A.			SIZE DWG. NO. REV A Propeller Part	
		THREE PLACE DECIMAL \pm	COMMENTS:				
		INTERPRET GEOMETRIC TOLERANCING PER:					
		MATERIAL					
		FINISH				SCALE: 1:2	WEIGHT:
		USED ON					SHEET 1 OF 1
		APPLICATION					
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ANGULAR: MACH ± BEND ±
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THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

TITLE:

SIZE DWG. NO.

REV

A LandingLeg

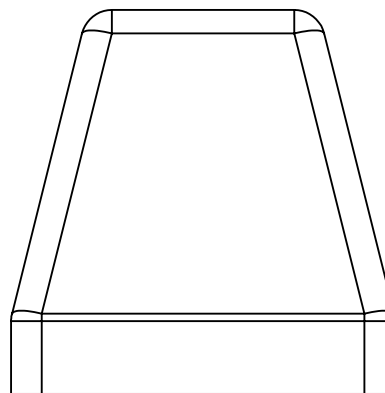
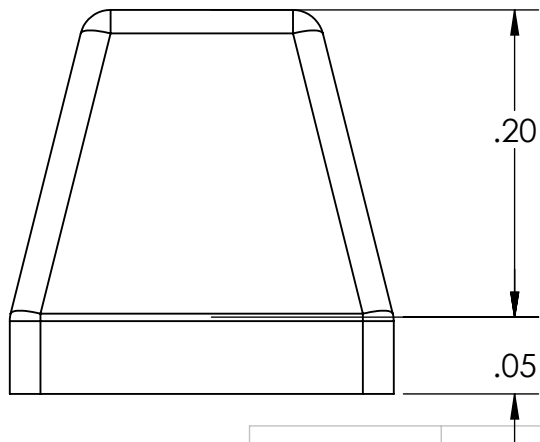
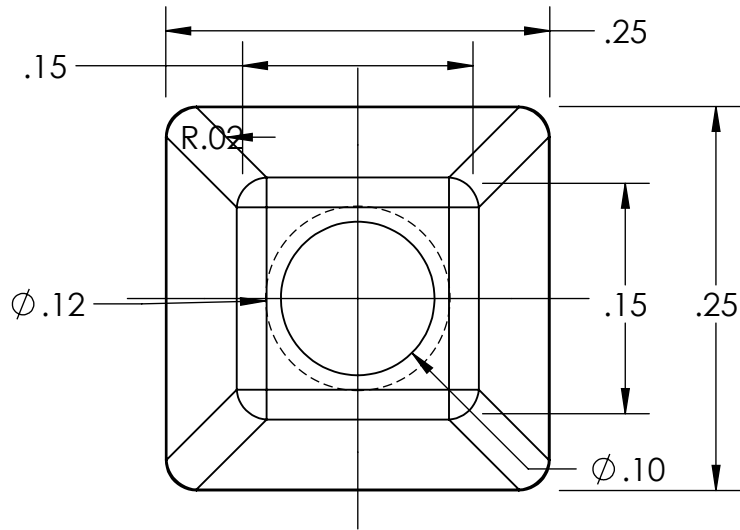
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SHEET 1 OF 1

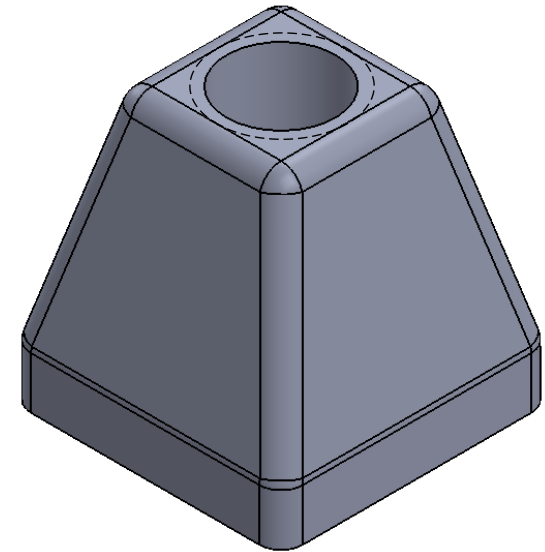
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		FRACTIONAL \pm	ENG APPR.				
		ANGULAR: MACH \pm BEND \pm	MFG APPR.				
		TWO PLACE DECIMAL \pm	Q.A.			SIZE DWG. NO. REV A RubberFoot	
		THREE PLACE DECIMAL \pm	COMMENTS:				
		INTERPRET GEOMETRIC TOLERANCING PER:					
		MATERIAL					
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