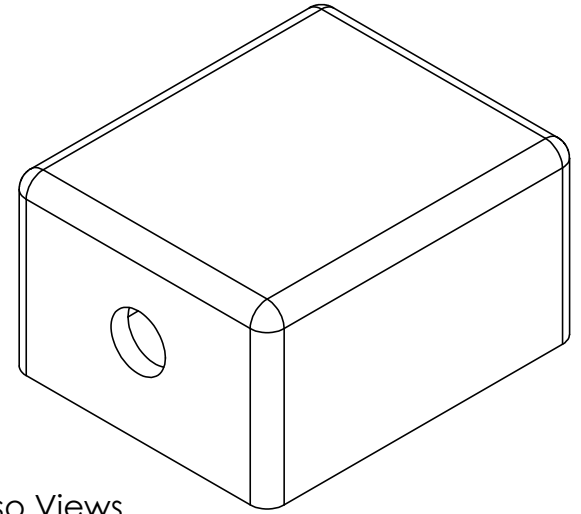
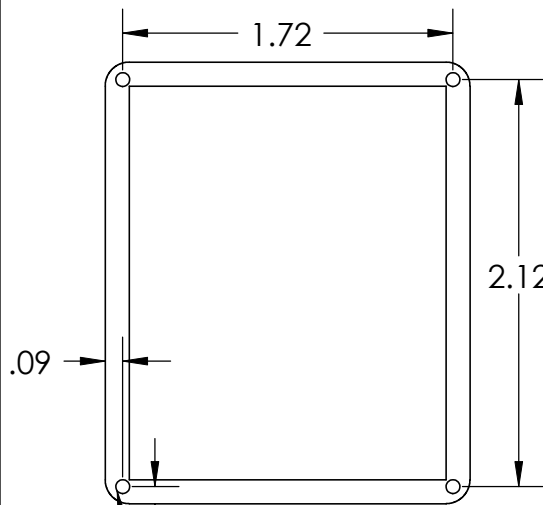
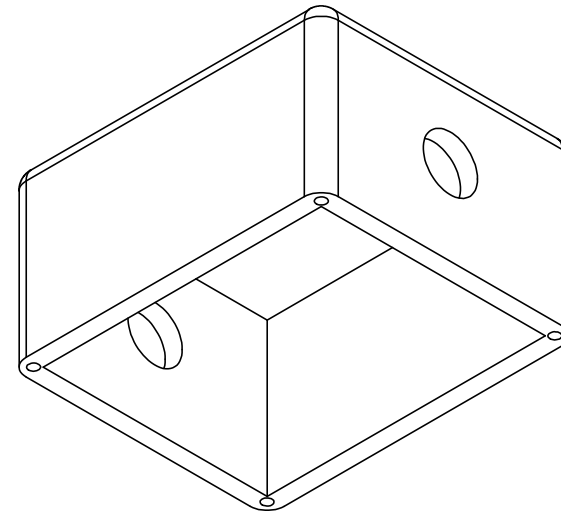


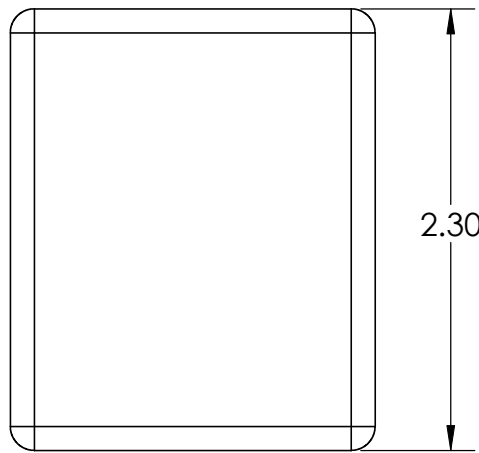
Side View



Iso Views



Bottom View

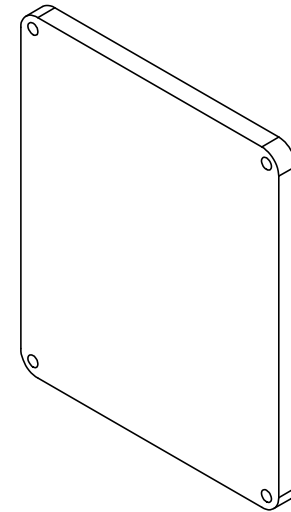
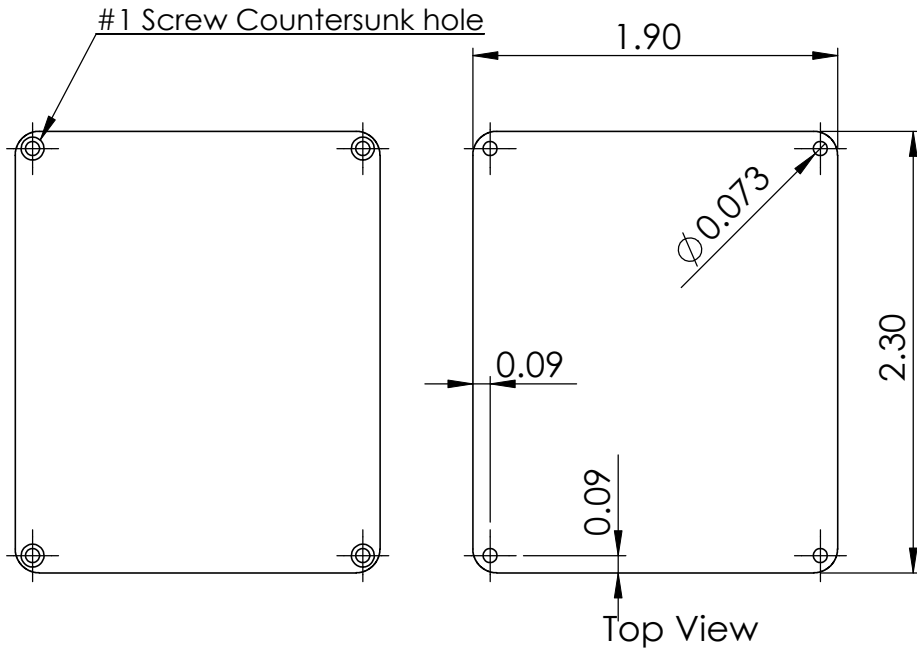


Top View

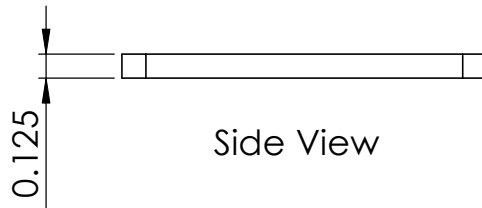
.09  
#1 Screw hole, 1/4" Deep

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	<b>TITLE:</b> Atomic SEN-09184 Hard Top_1	
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005"	DRAWN			
		FRACTIONAL ±	CHECKED			
		ANGULAR: MACH ± BEND ±	ENG APPR.			
		TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	MFG APPR.			
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		<b>SIZE</b> DWG. NO. <b>REV</b>	
		MATERIAL	COMMENTS:			
NEXT ASSY	USED ON	FINISH			<b>A</b>	
APPLICATION		DO NOT SCALE DRAWING			SCALE: 1:1	WEIGHT:
					SHEET 1 OF 1	



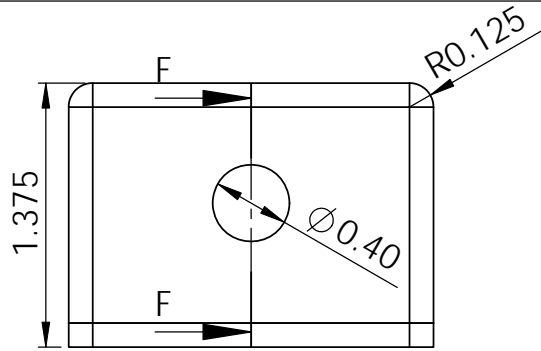
Iso View



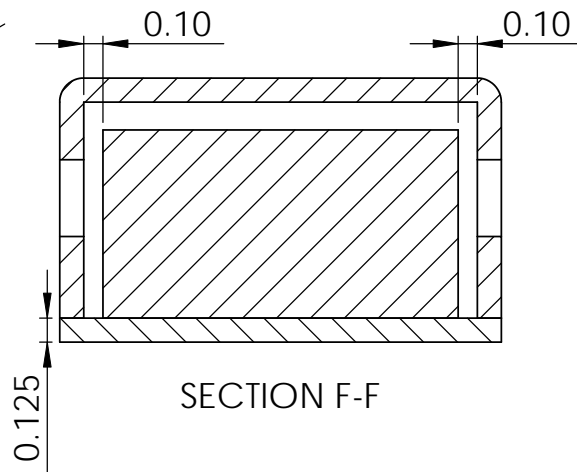
Side View

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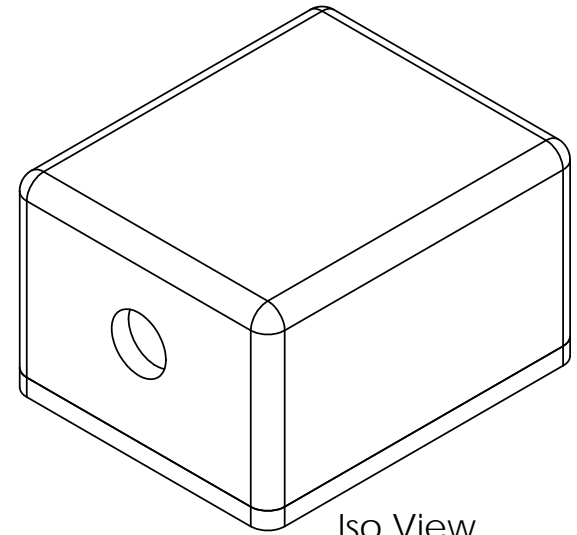
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <b>Atomic SEN-09184</b> <b>Hard bottom</b>				
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN					SIZE	DWG. NO.	REV
		INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED					<b>A</b>		
		MATERIAL	ENG APPR.						SCALE: 1:1	WEIGHT:
		FINISH	MFG APPR.							
NEXT ASSY	USED ON		Q.A.							
APPLICATION		DO NOT SCALE DRAWING	COMMENTS:							



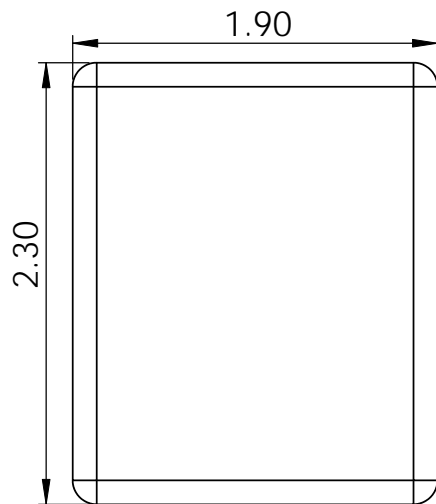
Left Side View



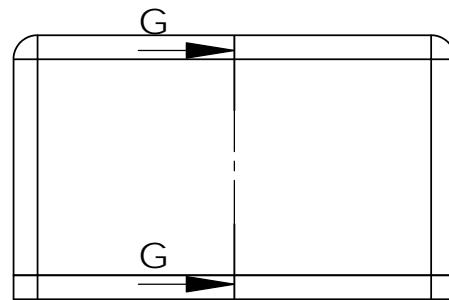
SECTION F-F



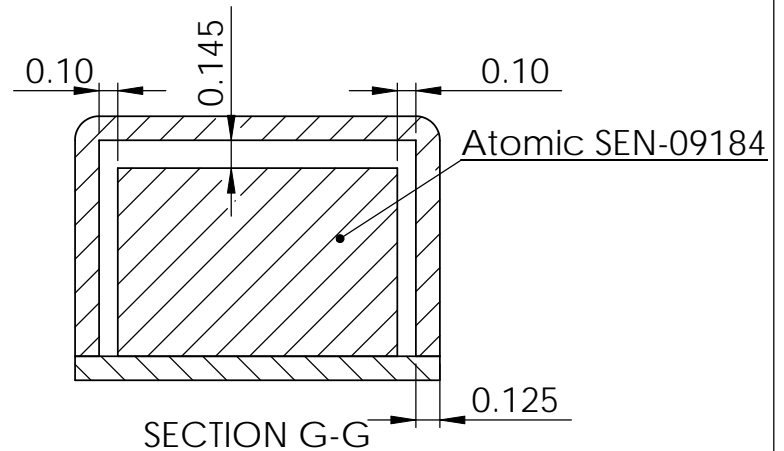
Iso View



Top View



Right Side View

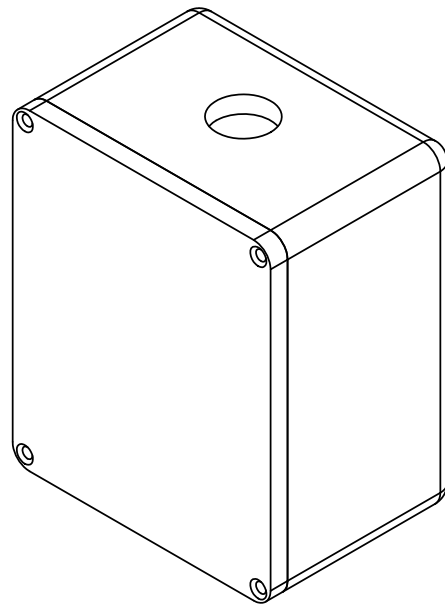
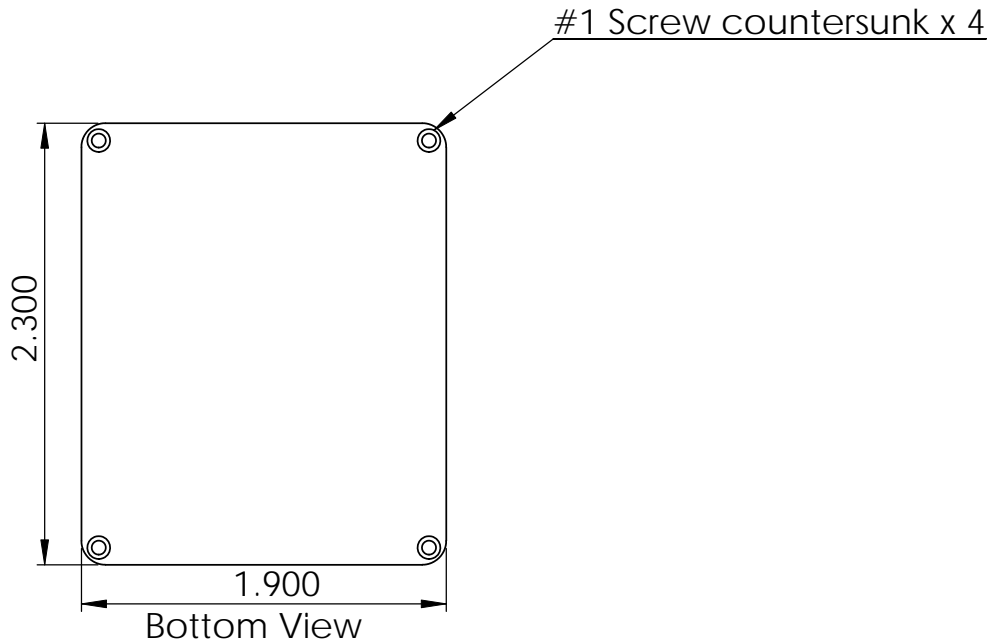


SECTION G-G

Note:  
Sensor will be  
attached to bottom  
plate with four screws

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WITHOUT THE WRITTEN PERMISSION OF  
<INSERT COMPANY NAME HERE> IS  
PROHIBITED.

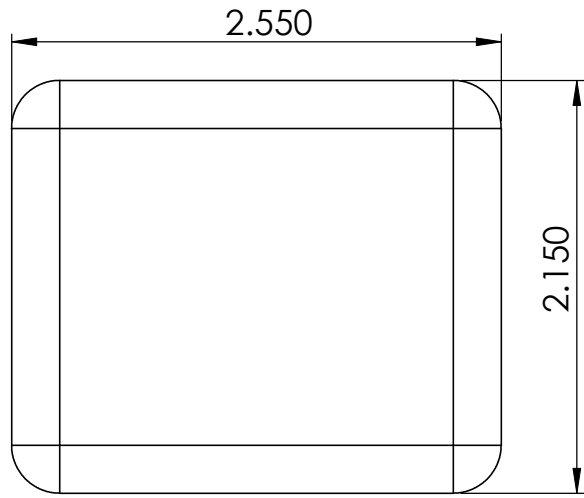
		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	<b>TITLE: Atomic SEN-09184 Hard Enclosure assembly</b>			
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ±	DRAWN				SIZE	DWG. NO.
		ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±	CHECKED				<b>A</b>	
		THREE PLACE DECIMAL ±	ENG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	MFG APPR.				SCALE: 1:1	WEIGHT:
		MATERIAL	Q.A.			SHEET 1 OF 2		
NEXT ASSY	USED ON	FINISH	COMMENTS:					
APPLICATION		DO NOT SCALE DRAWING						



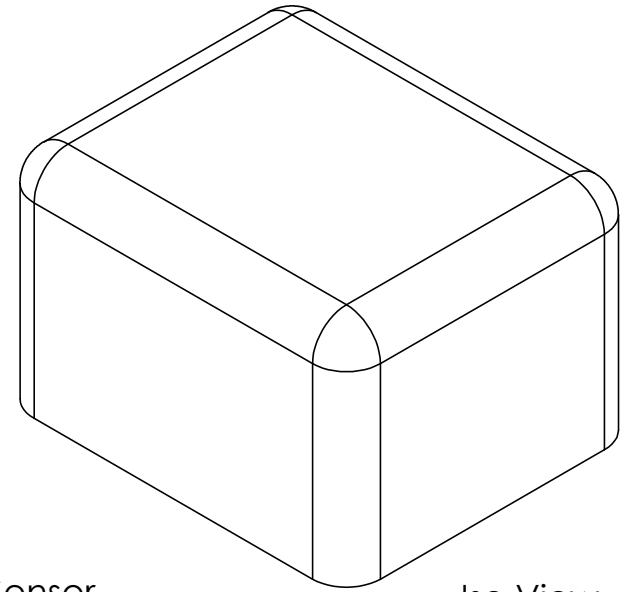
Iso View

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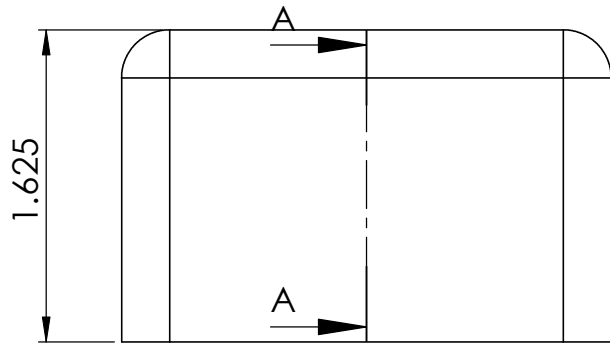
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <b>Atomic SEN-09184</b> <b>Hard Enclosure</b> <b>assembly</b>					
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005"	DRAWN						SIZE <b>A</b>	DWG. NO.	REV
		FRACTIONAL ±	CHECKED								
		ANGULAR: MACH ± BEND ±	ENG APPR.								
		TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	MFG APPR.								
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SCALE: 1:1   WEIGHT:   SHEET 2 OF 2					
		MATERIAL	COMMENTS:								
NEXT ASSY	USED ON	FINISH									
APPLICATION		DO NOT SCALE DRAWING									



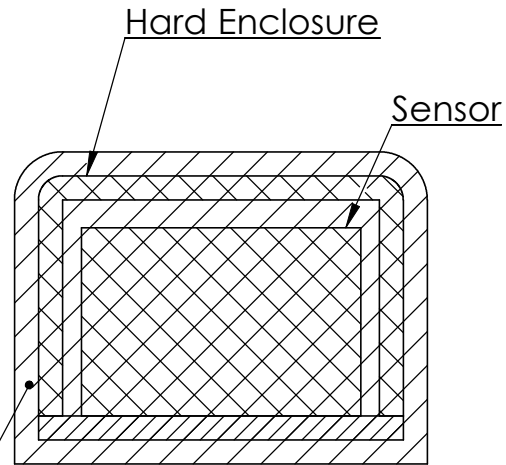
Top View



Iso View



Side View

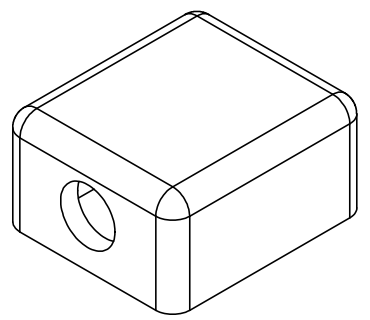
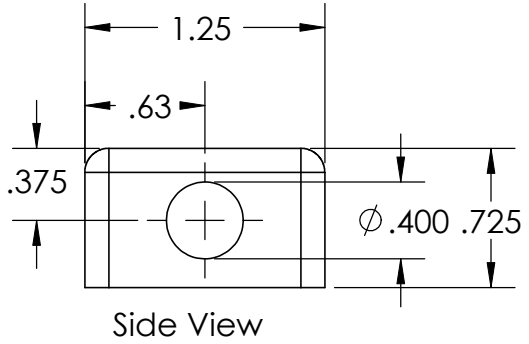
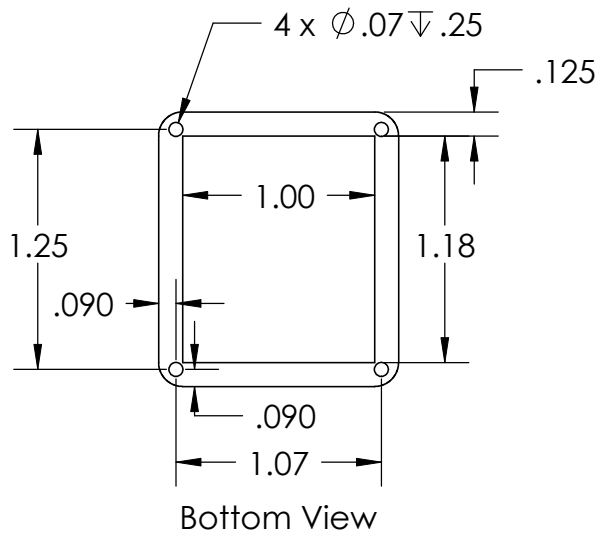


SECTION A-A

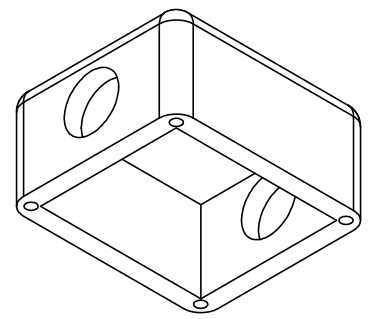
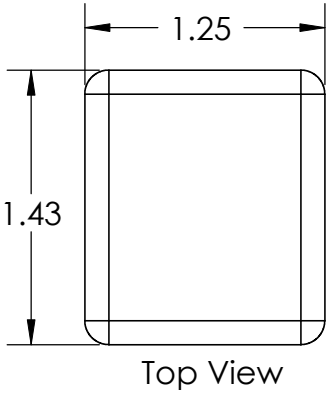
Note:  
Soft material will enclose  
hard enclosure with an  
minimal thickness of 1/8"

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE		
		DIMENSIONS ARE IN INCHES		DRAWN		TITLE:	
		TOLERANCES: 0.005"		CHECKED		Atomic SEN-09184	
		FRACTIONAL ±		ENG APPR.		Composite Enclosure	
		ANGULAR: MACH ± BEND ±		MFG APPR.		assembly	
		TWO PLACE DECIMAL ±		Q.A.		SIZE	DWG. NO.
		THREE PLACE DECIMAL ±		COMMENTS:		<b>A</b>	
		INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:1	WEIGHT:
		MATERIAL					SHEET 1 OF 1
		FINISH					
NEXT ASSY	USED ON						
APPLICATION		DO NOT SCALE DRAWING					



Iso Views

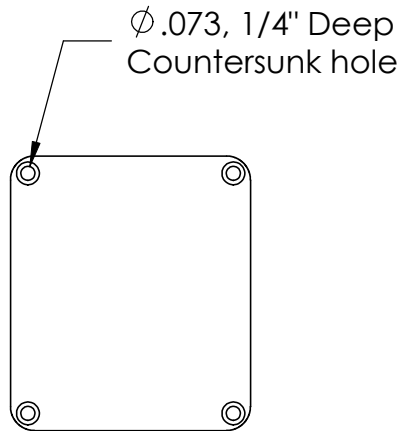


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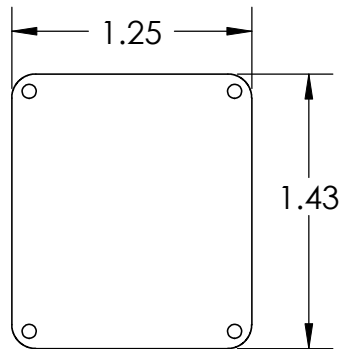
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ±	DRAWN		
		ANGULAR: MACH ± BEND ±	CHECKED		
		TWO PLACE DECIMAL ±	ENG APPR.		
		THREE PLACE DECIMAL ±	MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL	COMMENTS:		
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:  
**Small Sensor Hard Top**

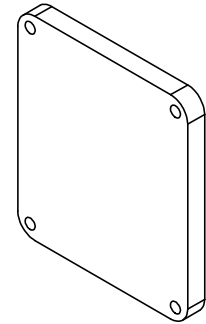
SIZE <b>A</b>	DWG. NO.	REV
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1



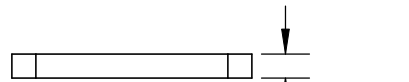
Bottom View



Top View



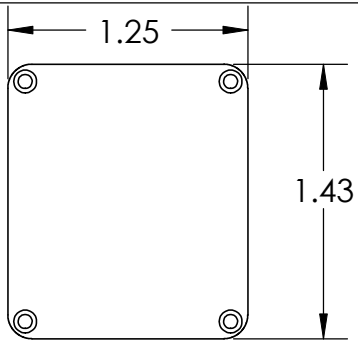
Iso View



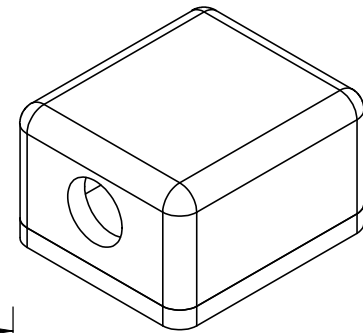
Side View

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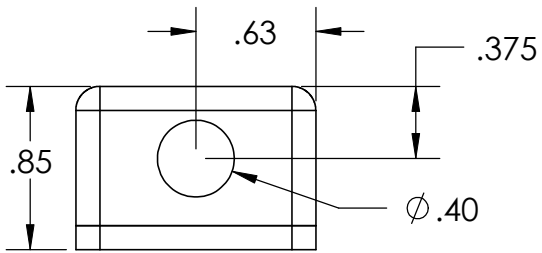
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<b>TITLE:</b> Small Enclosure Hard Bottom					
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN						SIZE	DWG. NO.	REV
		INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED						<b>A</b>		
		MATERIAL	ENG APPR.								
		FINISH	MFG APPR.								
NEXT ASSY	USED ON		Q.A.								
APPLICATION		DO NOT SCALE DRAWING	COMMENTS:								



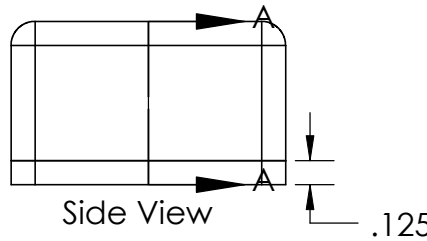
Bottom View



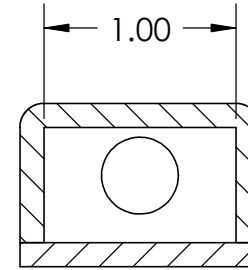
Iso View



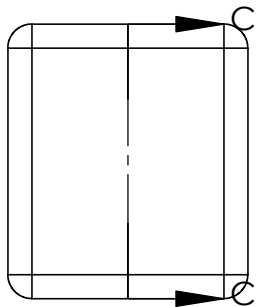
Front View



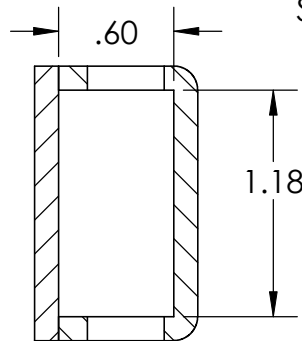
Side View



SECTION A-A



Top View

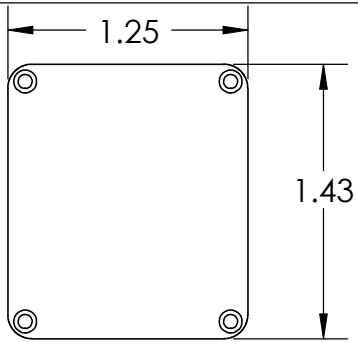


SECTION C-C

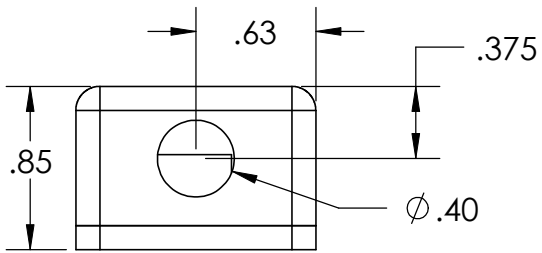
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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<b>TITLE:</b> Small Sensor Hard Enclosure					
		DIMENSIONS ARE IN INCHES	DRAWN						<b>SIZE</b> <b>A</b>	<b>DWG. NO.</b>	<b>REV</b>
		TOLERANCES: 0.005"	CHECKED								
		FRACTIONAL ±	ENG APPR.								
		ANGULAR: MACH ± BEND ±	MFG APPR.								
		TWO PLACE DECIMAL ±	Q.A.			<b>SCALE: 1:1</b>					
		THREE PLACE DECIMAL ±	COMMENTS:			<b>WEIGHT:</b>					
		INTERPRET GEOMETRIC TOLERANCING PER:				<b>SHEET 1 OF 1</b>					
		MATERIAL									
		FINISH									
	NEXT ASSY	USED ON									
	APPLICATION		DO NOT SCALE DRAWING								

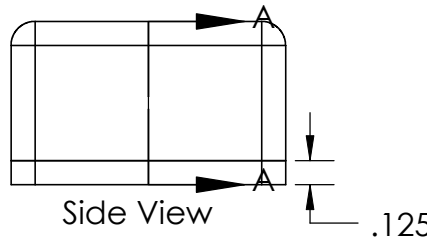




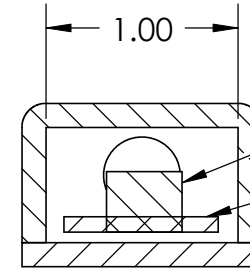
Bottom View



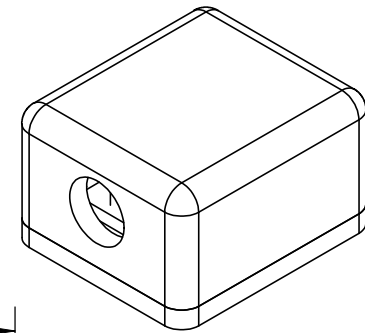
Front View



Side View

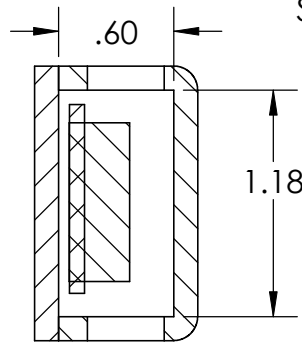


SECTION A-A

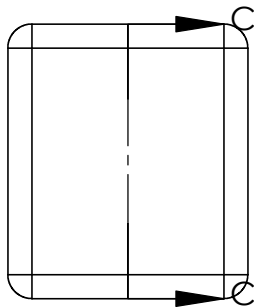


Iso View

DE-ACCM3D2 Sensor  
IMU ADXL203ADXR5614 Sensor



SECTION C-C

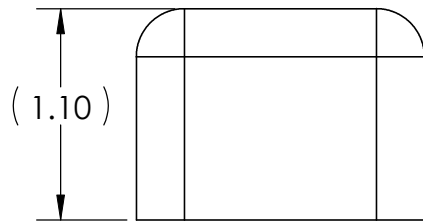


Top View

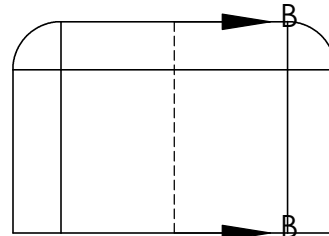
Note:  
Sensors will be attached to  
bottom plate with epoxy

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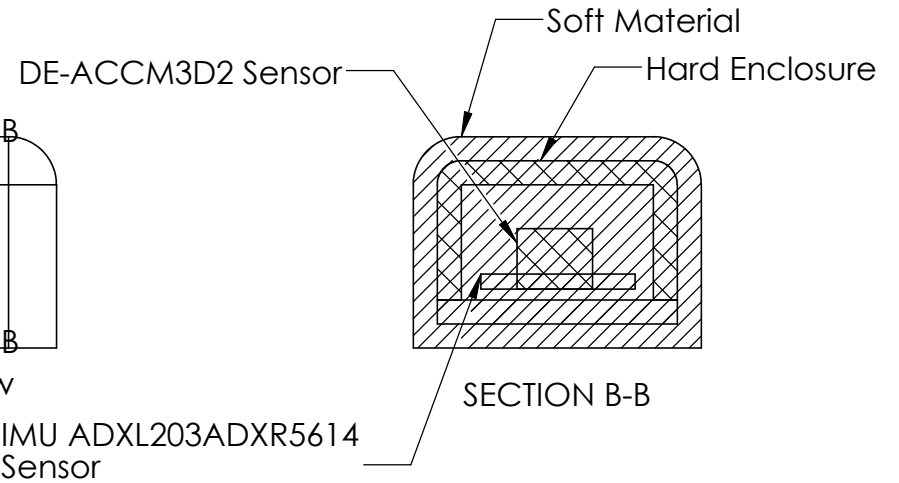
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <b>Small Sensor Hard Enclosure</b>					
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ±	DRAWN						SIZE	DWG. NO.	REV
		ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	CHECKED								
		INTERPRET GEOMETRIC TOLERANCING PER:	ENG APPR.						SCALE: 1:1 WEIGHT: SHEET 1 OF 1		
		MATERIAL	MFG APPR.								
NEXT ASSY	USED ON	FINISH	COMMENTS:								
APPLICATION		DO NOT SCALE DRAWING									



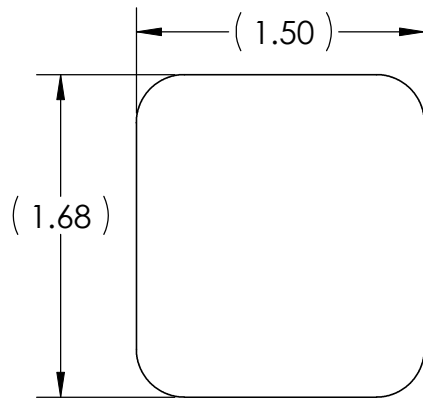
Side View



Left Side View

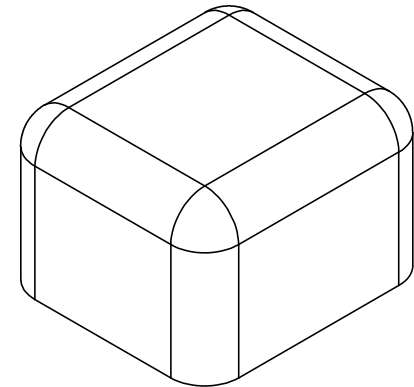


SECTION B-B



Bottom View

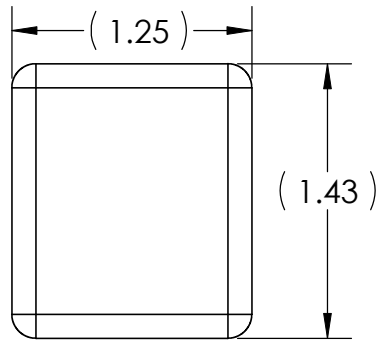
Note:  
Soft material will enclose  
hard enclosure with an  
minimal thickness of 1/8"



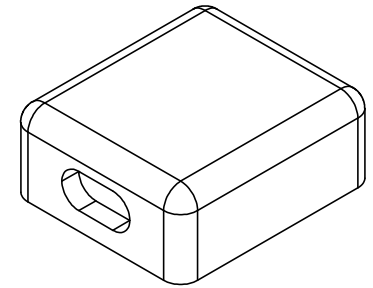
Iso View

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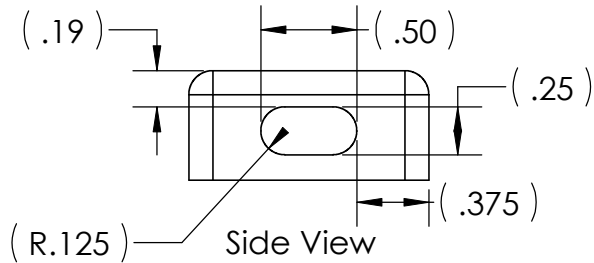
		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <b>Small Sensor Composite Enclosure</b>					
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ±	DRAWN						SIZE	DWG. NO.	REV
		ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±	CHECKED						<b>A</b>		
		THREE PLACE DECIMAL ±	ENG APPR.								
		INTERPRET GEOMETRIC TOLERANCING PER:	MFG APPR.						SCALE: 1:1	WEIGHT:	SHEET 1 OF 1
		MATERIAL	Q.A.								
NEXT ASSY	USED ON	FINISH	COMMENTS:								
APPLICATION		DO NOT SCALE DRAWING									



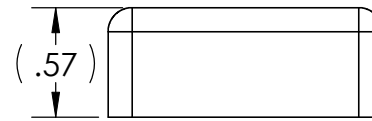
Top View



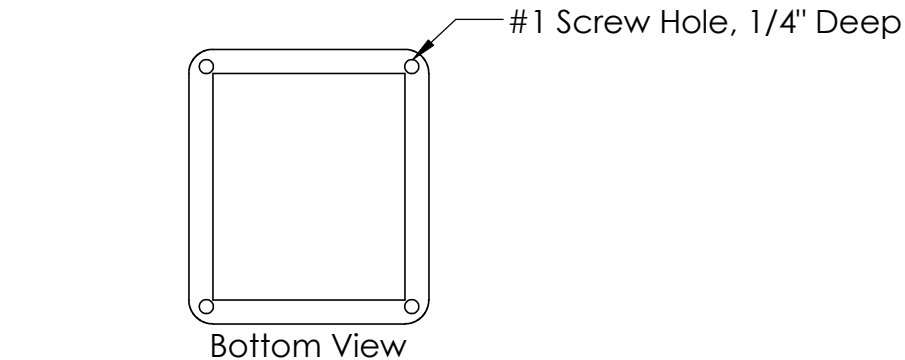
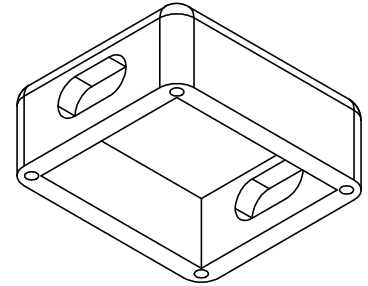
Iso Views



Side View



Left Side View



Bottom View

Note:  
This top piece would be used with original bottom piece. It would hold the DE-ACCM3D2 and IMU ADXL203ADXR5614 Sensors

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <b>Small Sensor Alternate Hard Top</b>					
		DIMENSIONS ARE IN INCHES TOLERANCES: 0.005" FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN						SIZE	DWG. NO.	REV
		INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED						<b>A</b>		
		MATERIAL	ENG APPR.								
		FINISH	MFG APPR.								
NEXT ASSY	USED ON		Q.A.								
APPLICATION		DO NOT SCALE DRAWING	COMMENTS:								

