

4

3

2

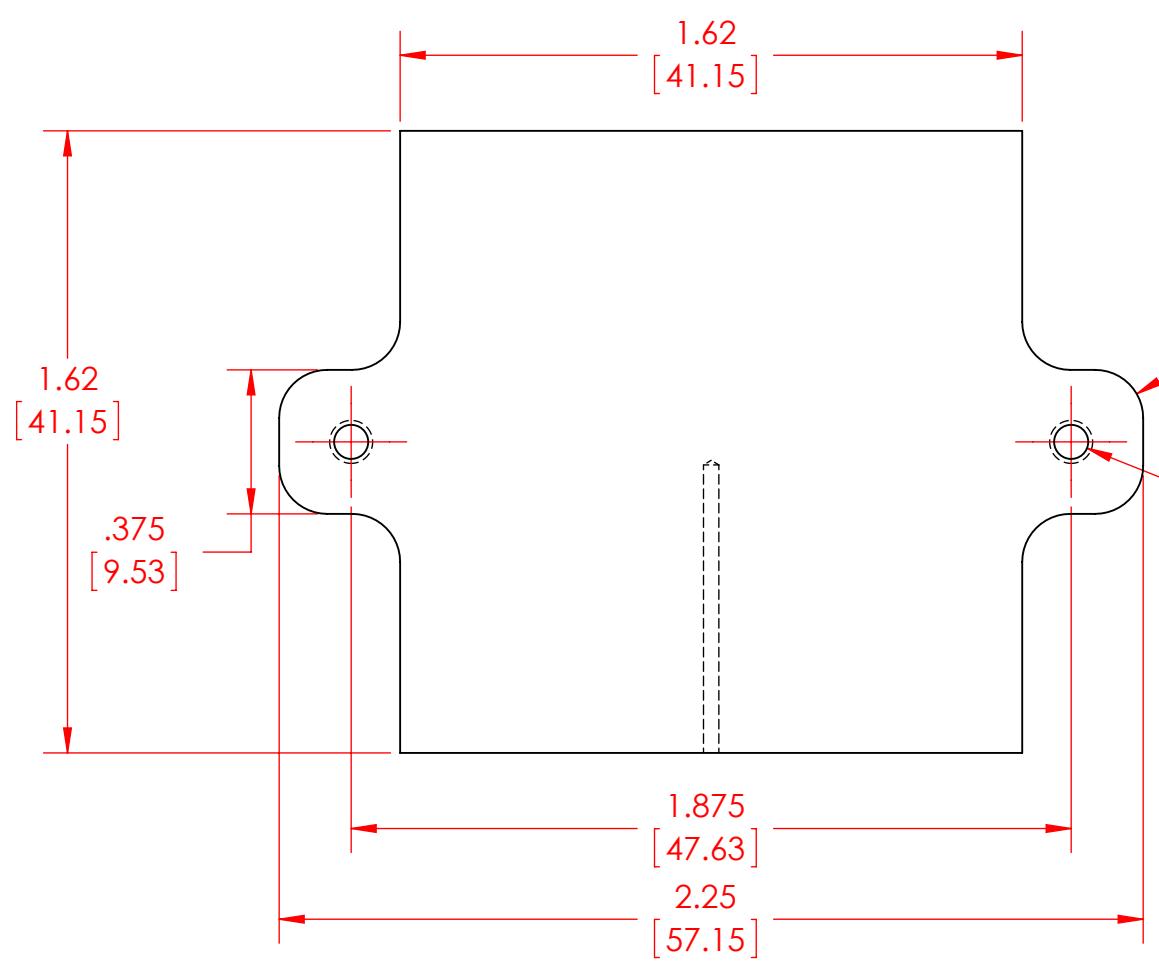
1

B

B

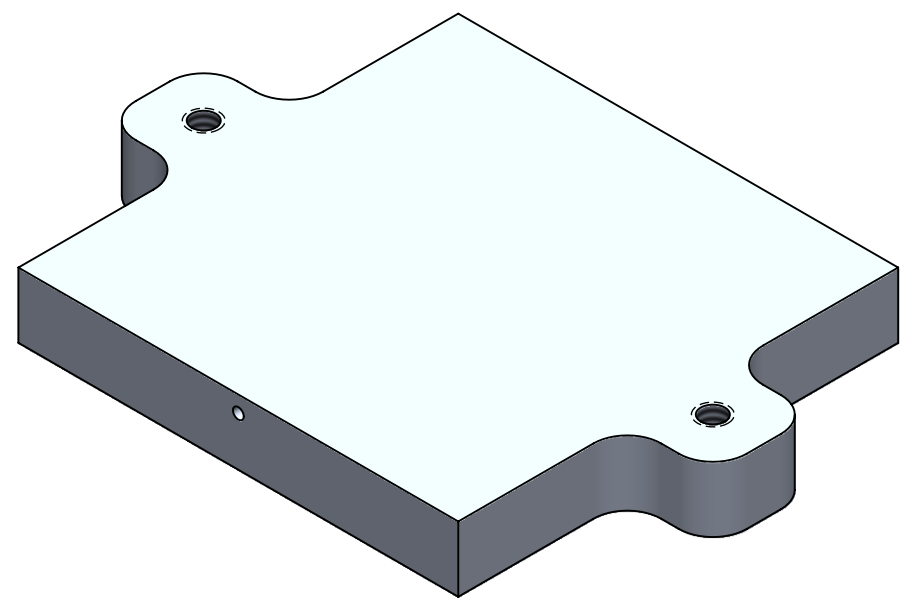
A

A

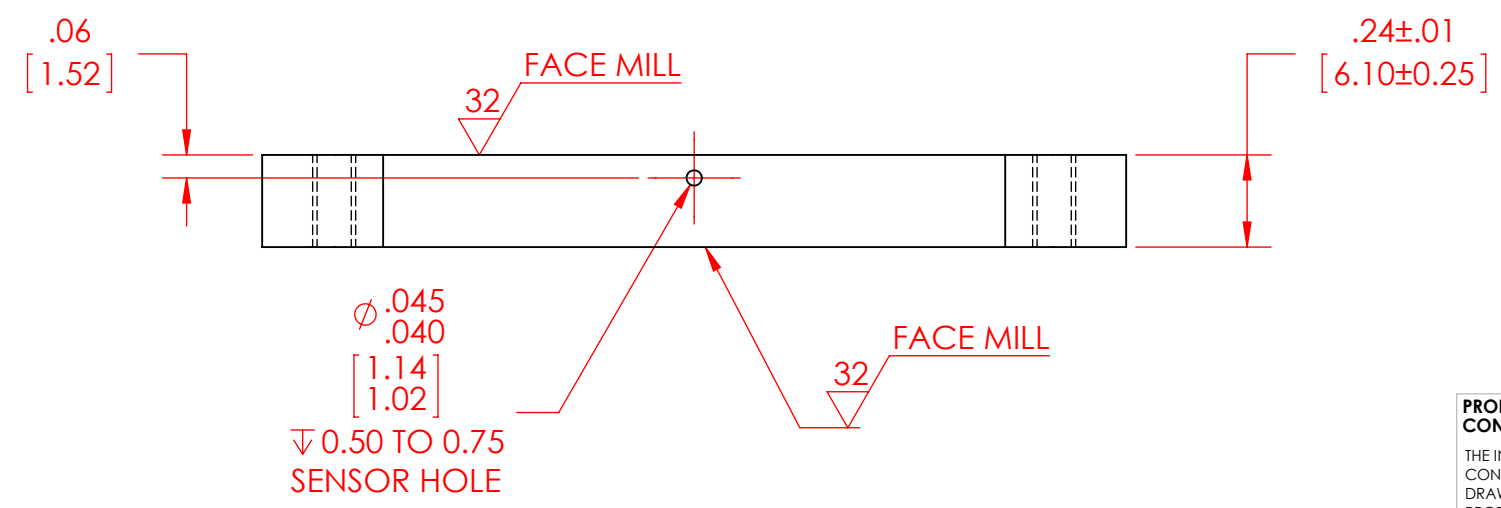


R.13  
[3.18]  
TYP

TAPPED THRU  
UNC 4-40  
2X



TO MODIFY HOLES	DO THE FOLLOWING
FOR #4 SHOULDER WASHER:	DRILL THRU WITH #25 DRILL (0.150" DIA.)
FOR #6 SHOULDER WASHER:	DRILL THRU WITH #16 DRILL (0.177" DIA.)
FOR #8 SHOULDER WASHER:	DRILL THRU WITH #4 DRILL (0.209" DIA.)
FOR #6 TAPPED HOLE:	DRILL THRU WITH #36 DRILL (0.1065" DIA.), THEN THREAD WITH #6 TAP
FOR #8 TAPPED HOLE:	DRILL THRU WITH #29 DRILL (0.136" DIA.), THEN THREAD WITH #8 TAP



NOTES:  
1. DIMENSIONS IN INCHES AND [MM].  
2. MATERIAL: ALUMINUM 6061.

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	DIMENSIONS ARE IN INCHES	DRAWN	AEM		4/30/2012
	TOLERANCES: FRACTIONAL ±.03 ANGULAR: MACH ±0°30' BEND ±1° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005 SURFACES TO BE PERPENDICULAR WITHIN .005 T.I.R. SURFACES TO BE PARALLEL WITHIN .005 T.I.R. HOLE ANGULAR TOLERANCE ±0°5'	CHECKED			
	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5	ENG APPR.			
	MATERIAL	MFG APPR.			
FINISH	Q.A.				
DO NOT SCALE DRAWING		COMMENTS:			

REV.	DATE	DESCRIPTION	REV.	DATE	DESCRIPTION
A	4/30/2012	INITIAL RELEASE			

4

3

2

1