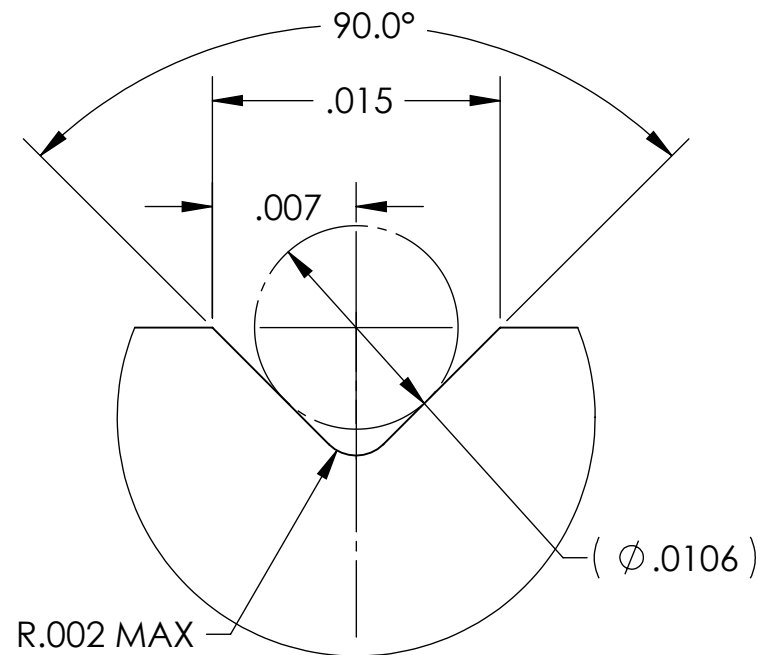
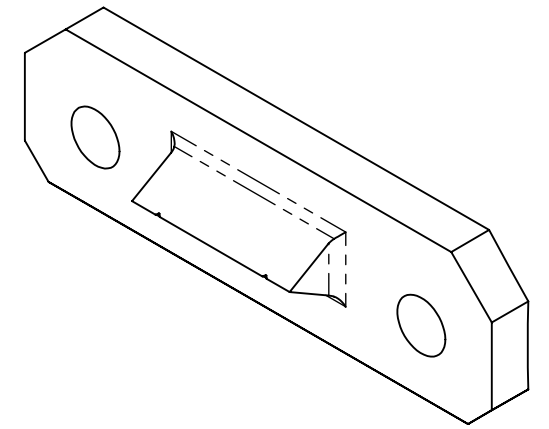
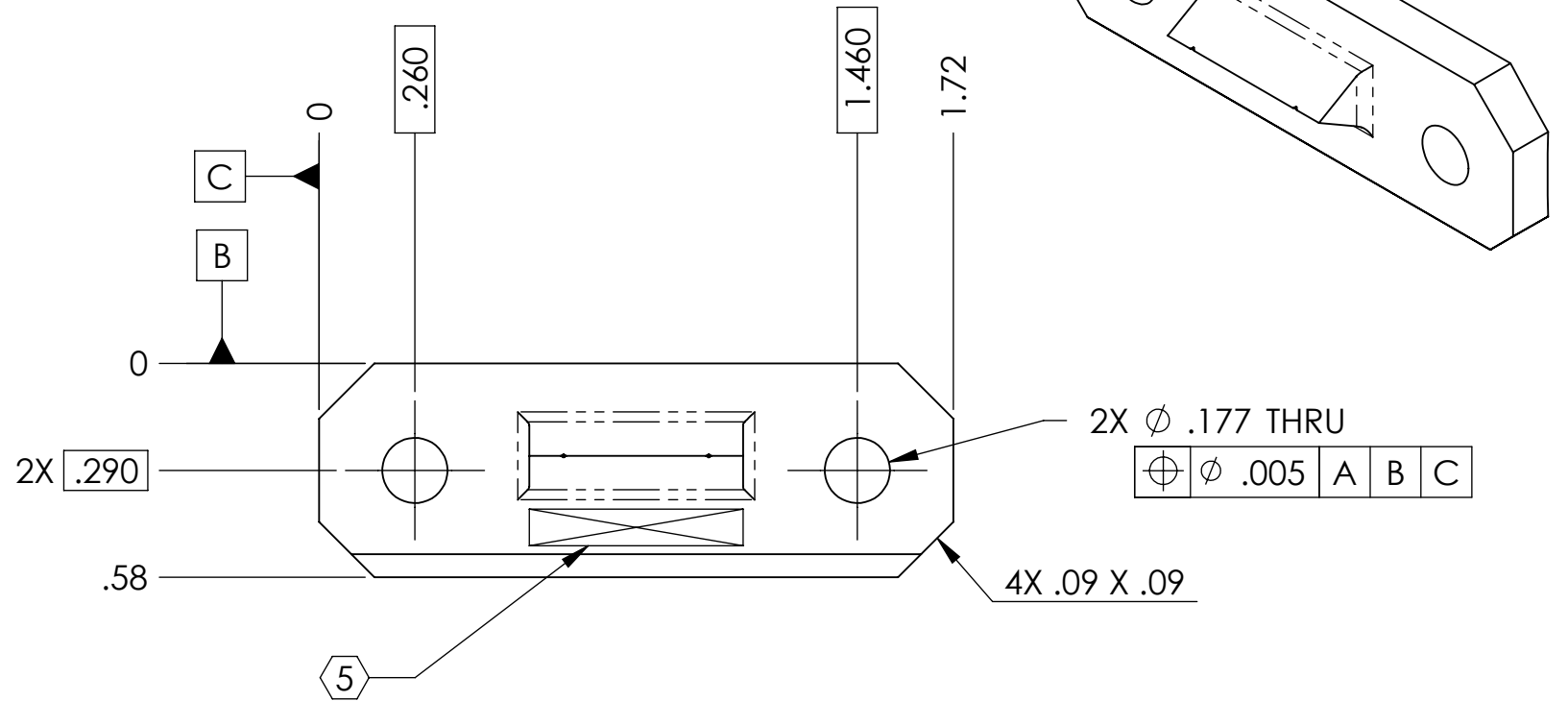
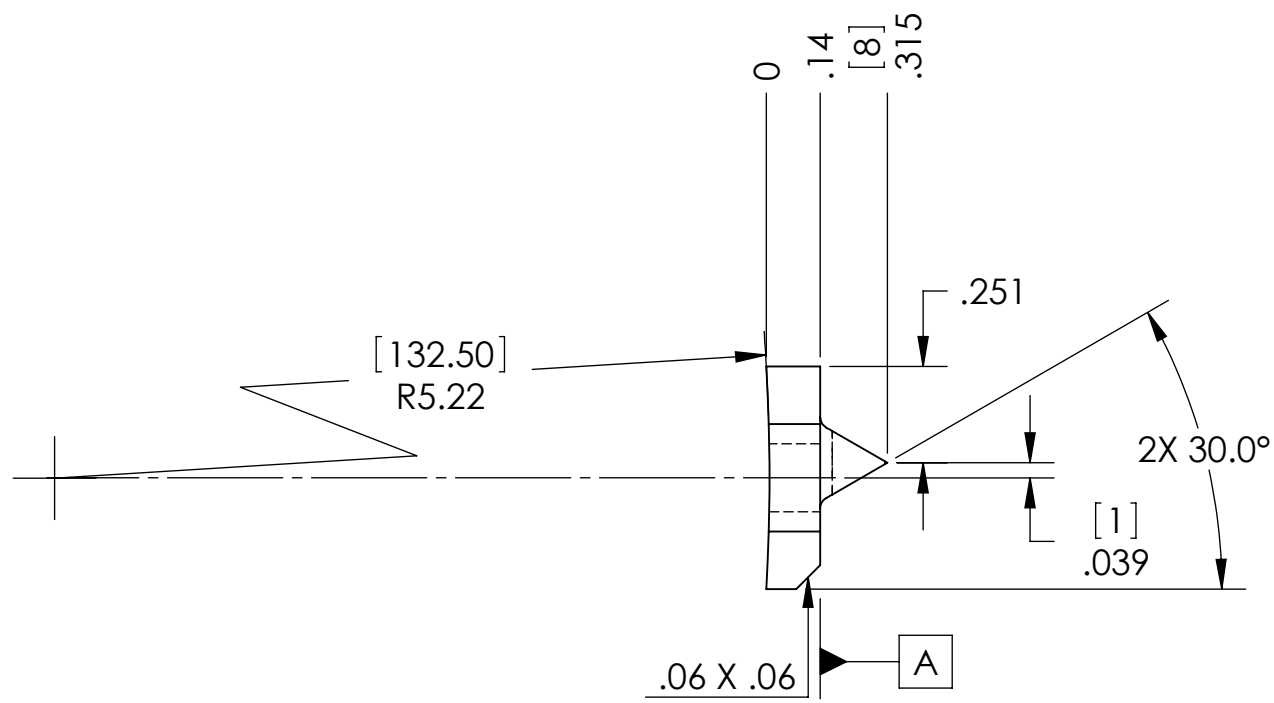


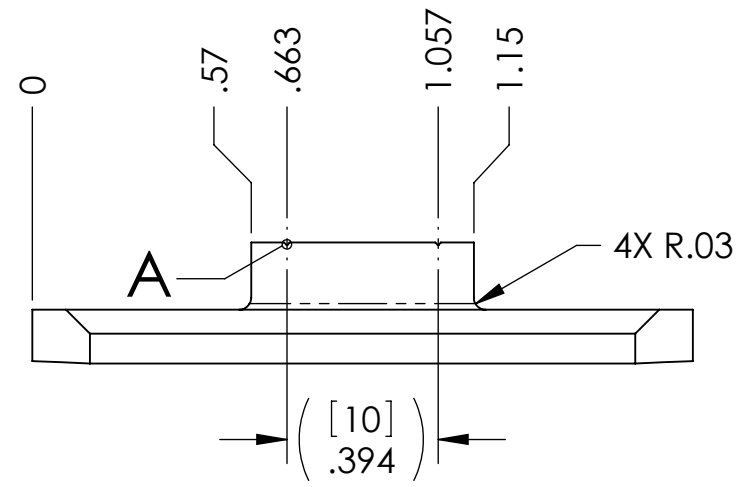
D080124\_Advanced\_LIGO\_SUS\_HLTS\_Prism\_Breakoff\_Lower\_Wire\_Test\_Mass, PART PDM REV: V1-001, DRAWING PDM REV: V1-001

NOTES CONTINUED:  
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

REV.	DATE	DCN #	DRAWING TREE #
v1	06 JUL 2009	E0900189	E080191
v2	03 SEP 2009	E0900277	E080191
-	-	-	-



WIRE GROOVE  
 2X  
 DETAIL A  
 SCALE 100 : 1



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES [MM]				ADVANCED LIGO		PRISM BREAKOFF, LOWER WIRE	
TOLERANCES: .XX ± .01 .XXX ± .005				SUB-SYSTEM SUS		DESIGNER	D. BRIDGES
ANGULAR ± 0.5°				MATERIAL 304, 316 OR 302 SSSL		DRAFTER	D. BRIDGES
FINISH 32 μinch				NEXT ASSY TEST MASS ASSY		CHECKER	M. MEYER
						APPROVAL	
						SIZE	B
						DWG. NO.	D080124
						REV.	v2
						SCALE: 2:1	PROJECTION:
						SHEET 1 OF 1	