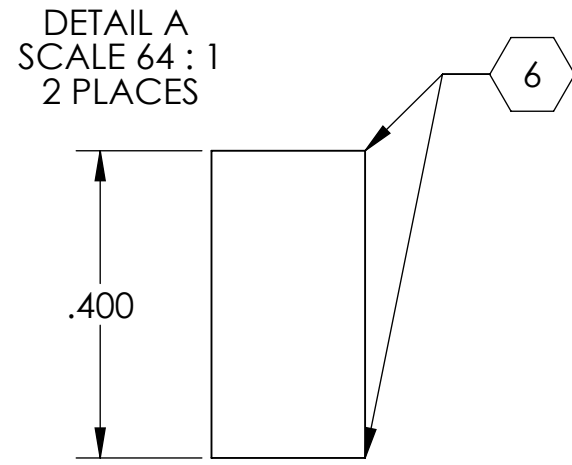
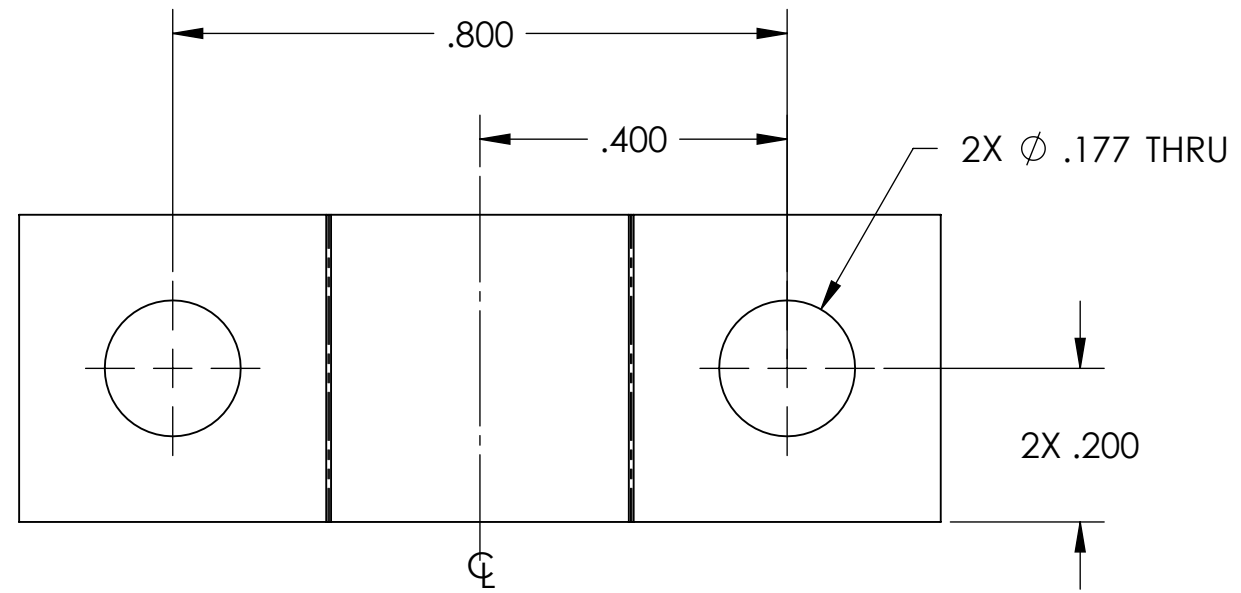
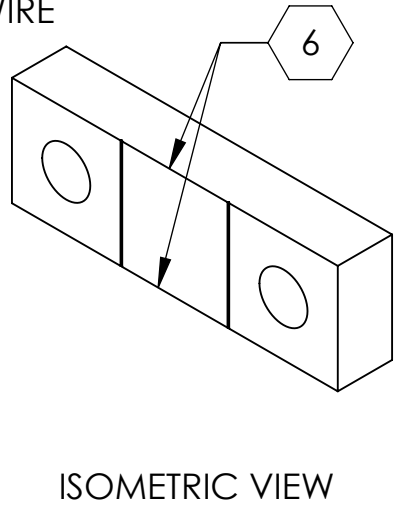
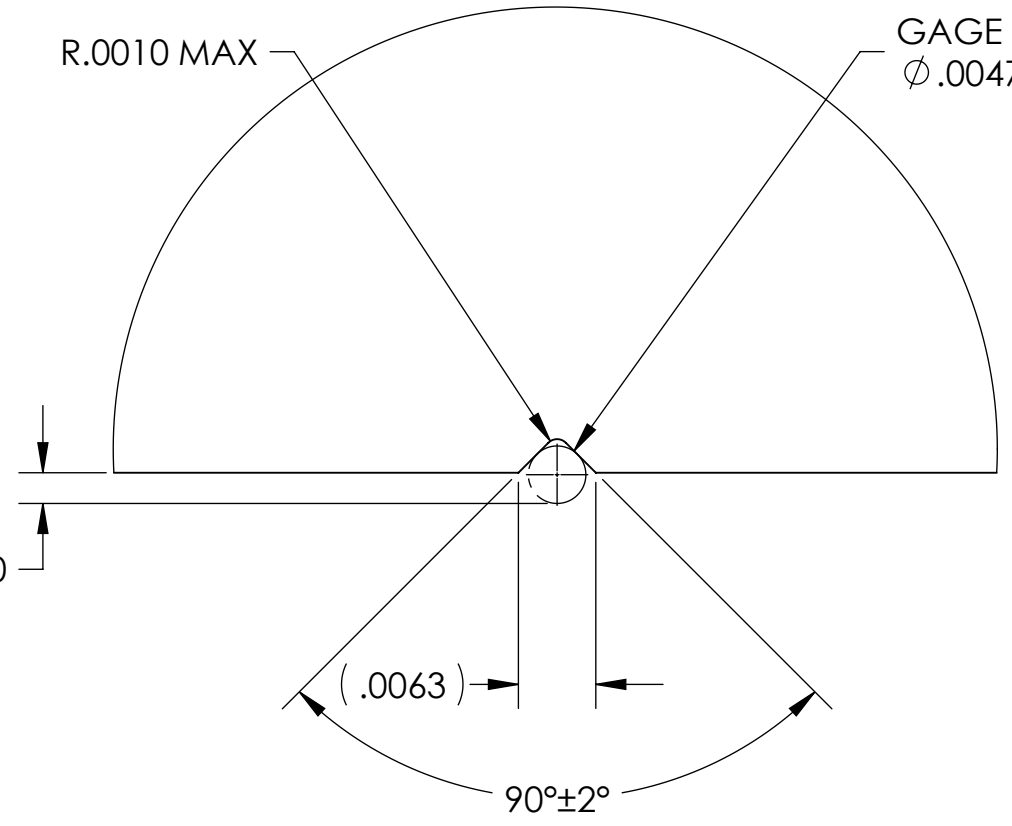
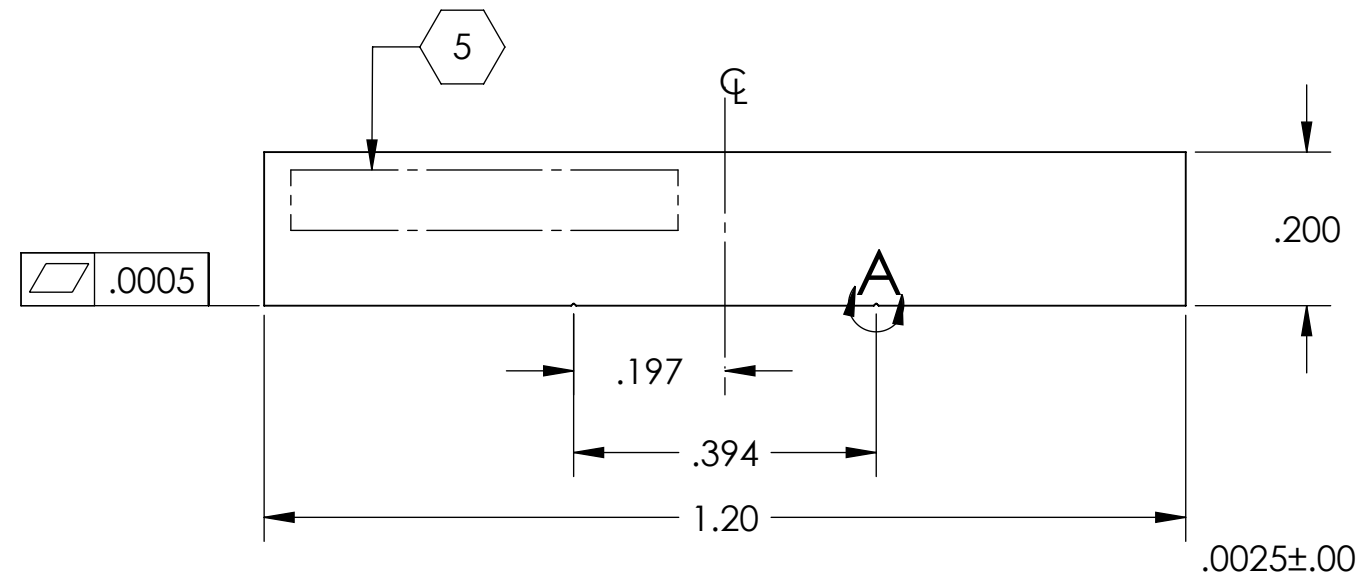


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 101 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED.
 EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX
 6. DO NOT BREAK INDICATED SHARP EDGES.
 7. APPROXIMATE WEIGHT = 0.025 LB.
 8. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
 9. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
A	24 JUNE 2004	E040303-00	-
v1	09 JUN 2010	E0900500	E0900353
v2	12 MAY 2011	E1100432-x0	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR ± 0.5°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, EXCEPT WHERE INDICATED. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		LOWER WIRE CLAMP, HSTS	
MATERIAL		FINISH		SYSTEM		SUB-SYSTEM	
304, 316 OR 302 SSSL		32 μinch		ADVANCED LIGO		SUS	
NEXT ASSY				D0901902		DESIGNER	
						C. TORRIE 01 APR 2002	
						DRAFTER	
						B. MOORE 12 NOV 2009	
						CHECKER	
						M. MEYER 26 JAN 2010	
						APPROVAL	
						SCALE: 4:1 PROJECTION:	
						SHEET 1 OF 1	

D020203_LOWERWIRECLAMP_OUTSIDE, PART PDM REV: X-006, DRAWING PDM REV: X-011