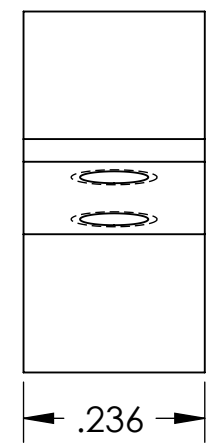
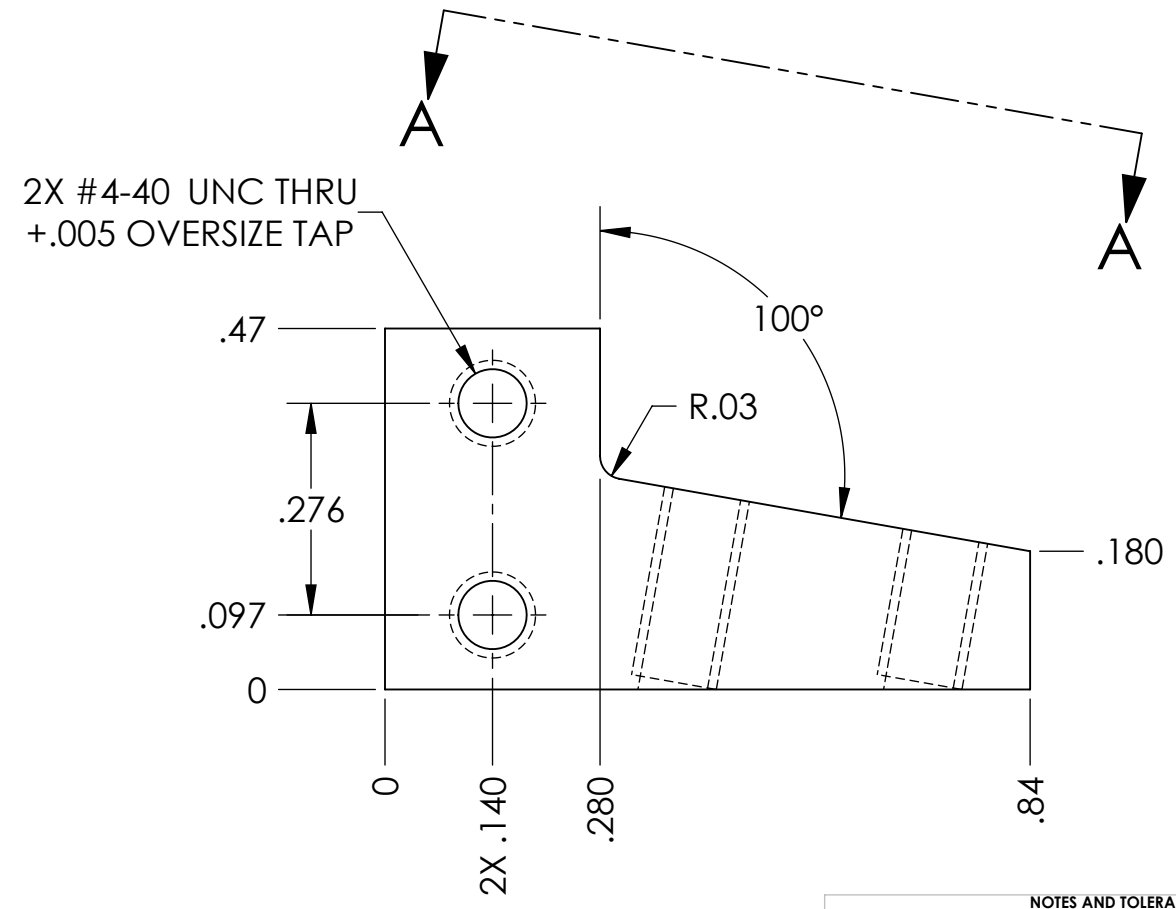
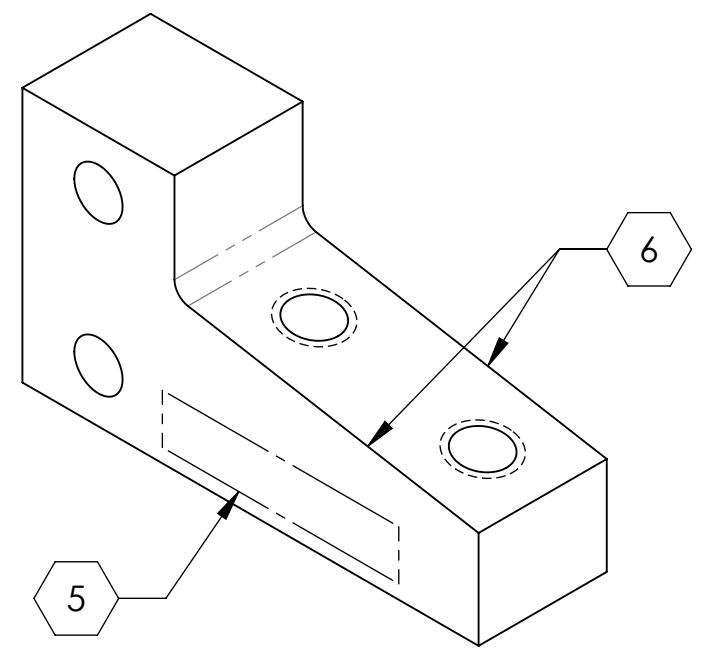
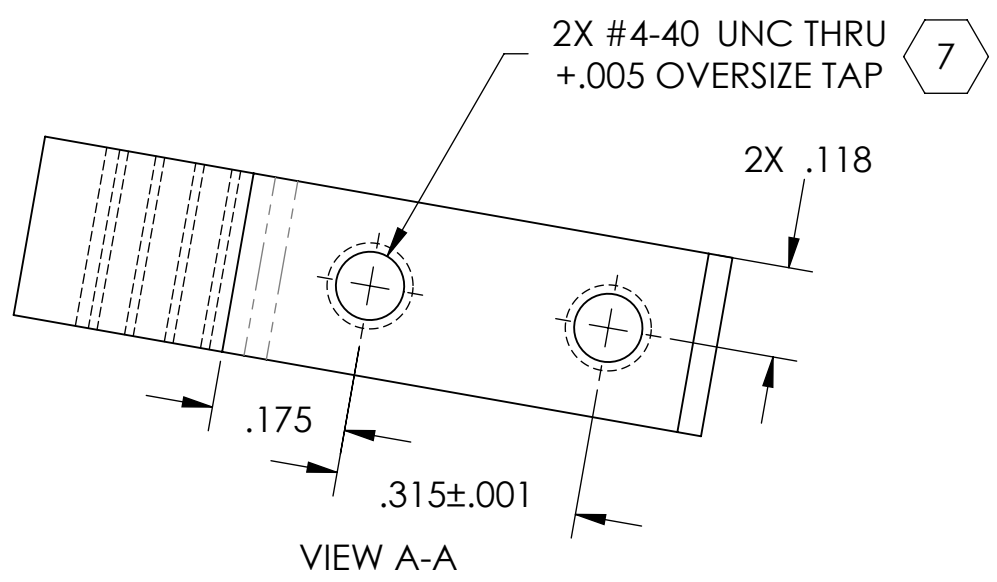


NOTES CONTINUED:

- 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 SHARP EDGES.
- ⑦ HOLES ARE PERPENDICULAR TO ANGLED FACE.
- 8. APPROXIMATE WEIGHT = 0.016 LB.
- 9. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
- 10. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
A	24 JUN 2004	E040303-00	-
v1	09 JUN 2010	E0900500	E0900353
-	-	-	-



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.		UPPER BLADE WIRE CLAMP	
						SYSTEM ADVANCED LIGO SUB-SYSTEM SUS	
MATERIAL 304, 316 OR 302 SSSL FINISH 32 μinch				NEXT ASSY D0901854		DESIGNER M. MEYER 10 SEP 2009	SIZE DWG. NO. B D020198
						DRAFTER W. RASCH 10 NOV 2009	REV. v1
						CHECKER M. MEYER 10 NOV 2009	
						APPROVAL	SCALE: 4:1 PROJECTION: SHEET 1 OF 1

D020198_upperbladewireclamp, PART PDM REV: X-008, DRAWING PDM REV: X-022