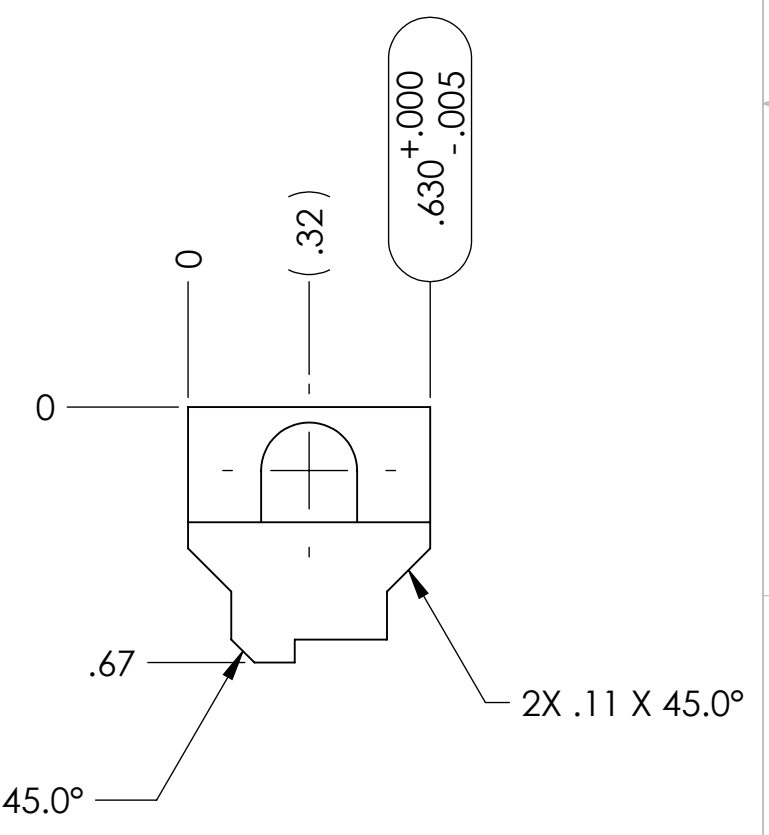
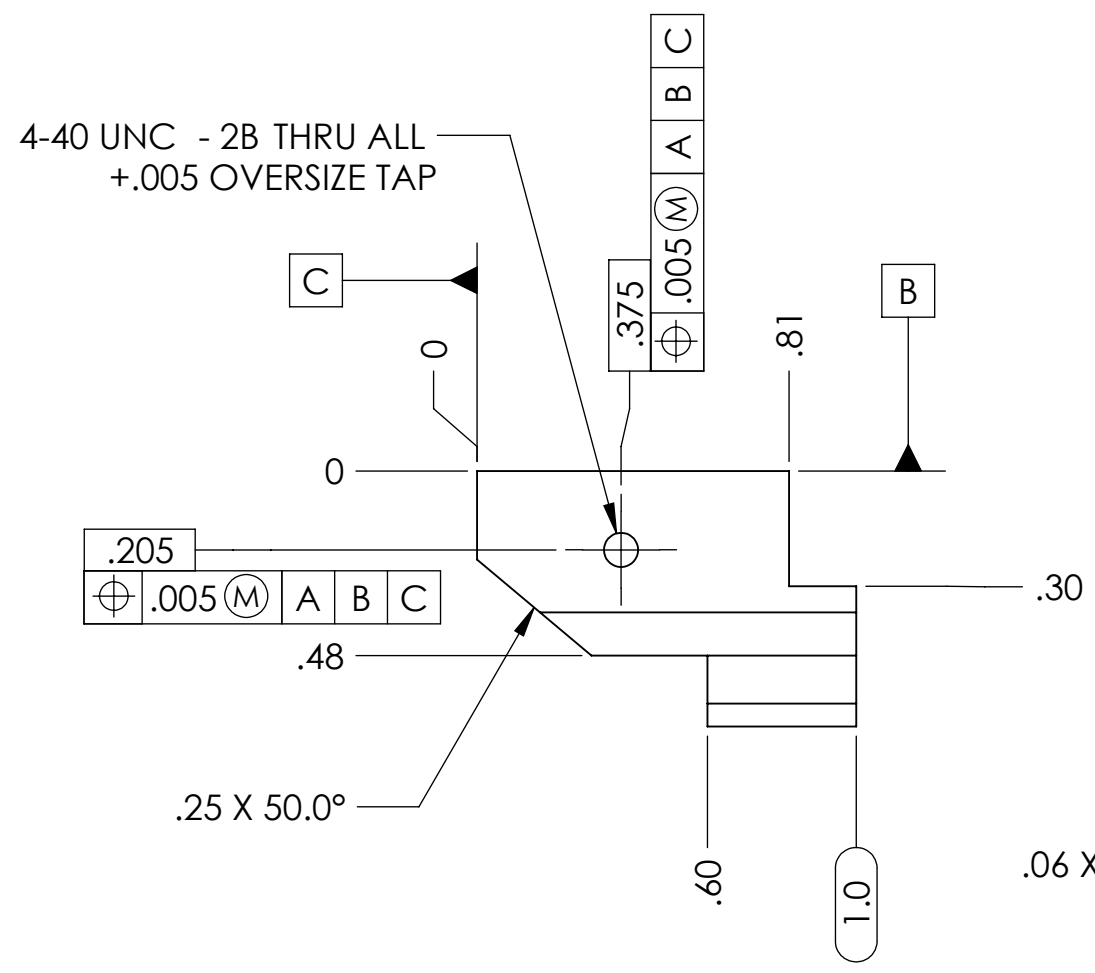
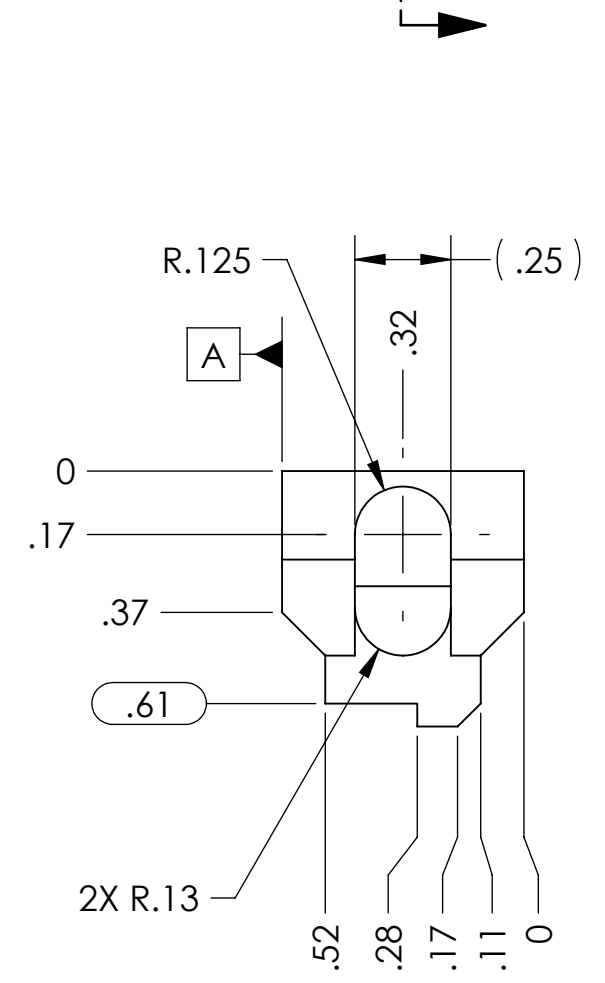
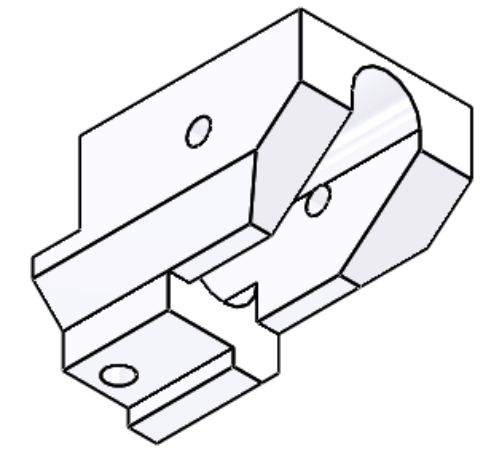
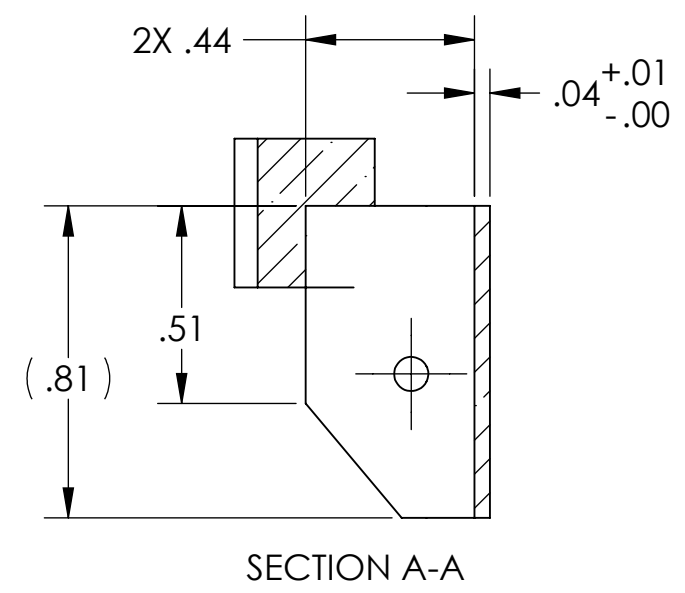
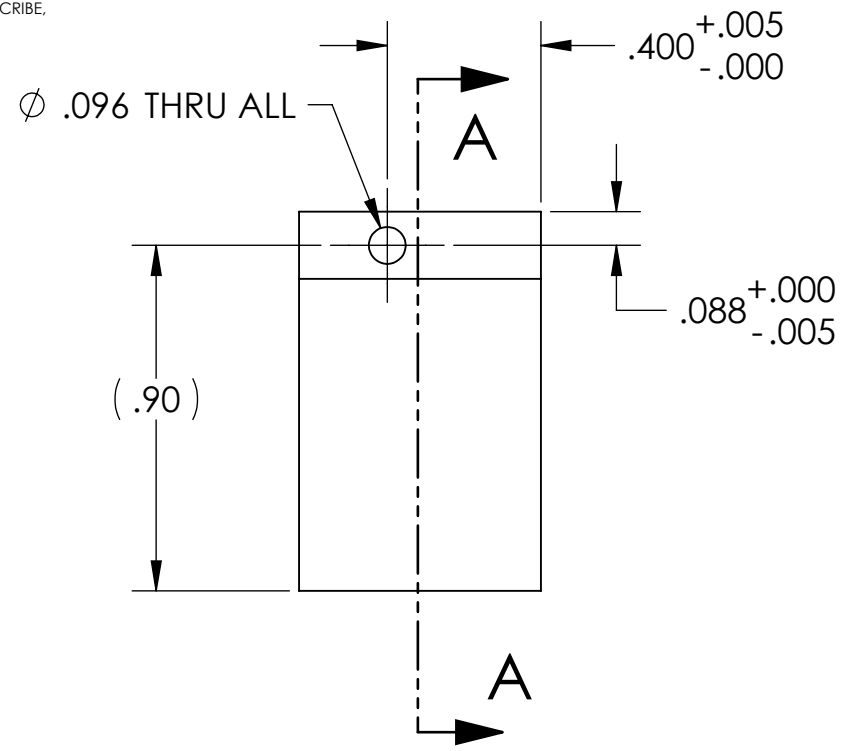


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
 EXAMPLE (PART): 001-v1
 EXAMPLE (TAG): DXXXXXX-VY, TYPE-XX, QTY: TBD
 6. PART SHOULD BE THOROUGHLY CLEAN AND DECREASED.

REV.	DATE	DCN #	DRAWING TREE #
v1	04-AUG-2010	E1000291	E1000295-v1
v2	16-SEP-2010	E1000291	E1000295-v2
v3	14-OCT-2010	E1000291	E1000295-v3



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 ± 0.1°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		RH ELEMENT CONNECTOR, RIGHT	
MATERIAL Macor Ceramic		FINISH 32 μinch		SYSTEM ADVANCED LIGO		SUB-SYSTEM AOS	
NEXT ASSY D1001838, D1001895				DESIGNER M. JACOBSON		DATE 23 JUL 2010	
				DRAFTER A. COLE		7/28/2010	
				CHECKER C. TORRIE		7/28/2010	
				APPROVAL P. WILLEMS		7/28/2010	
				SIZE B		DWG. NO. D1001858	
				SCALE 2:1		PROJECTION FIRST ANGLE	
						REV. v3	
						SHEET 1 OF 1	

D1001858_RH ELEMENT RETAINER RIGHT, PART PDM REV: X-008, DRAWING PDM REV: X-007