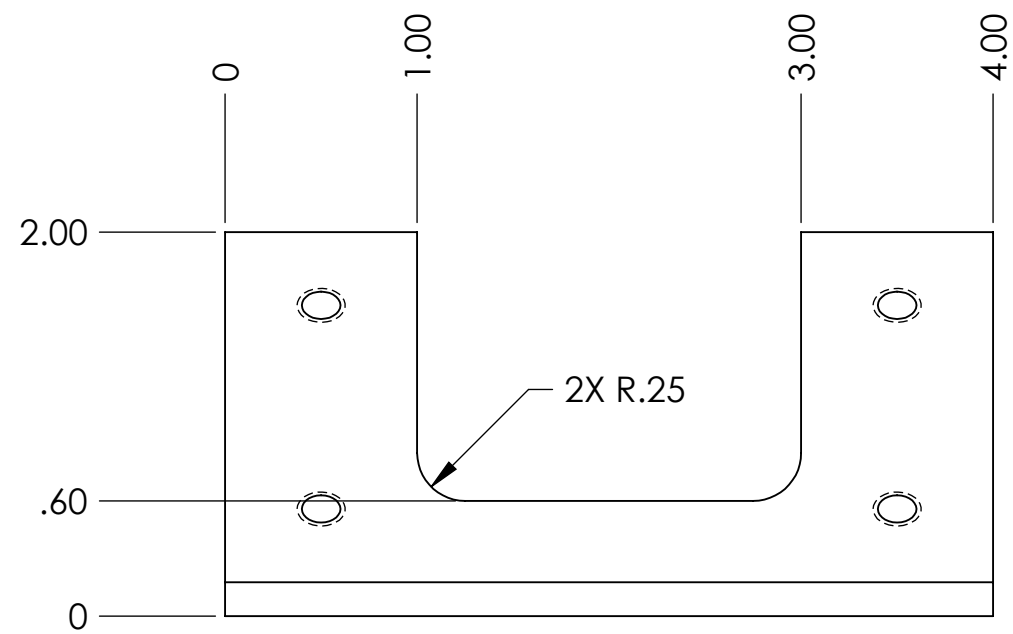
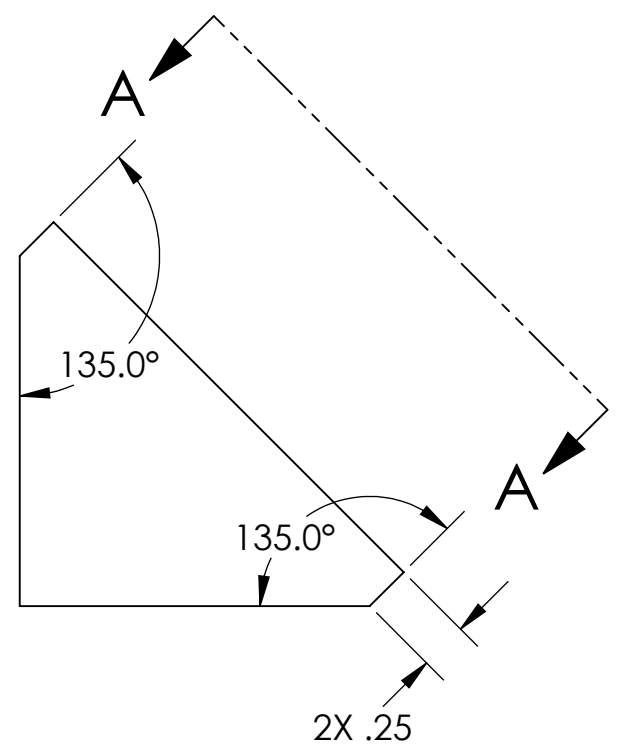
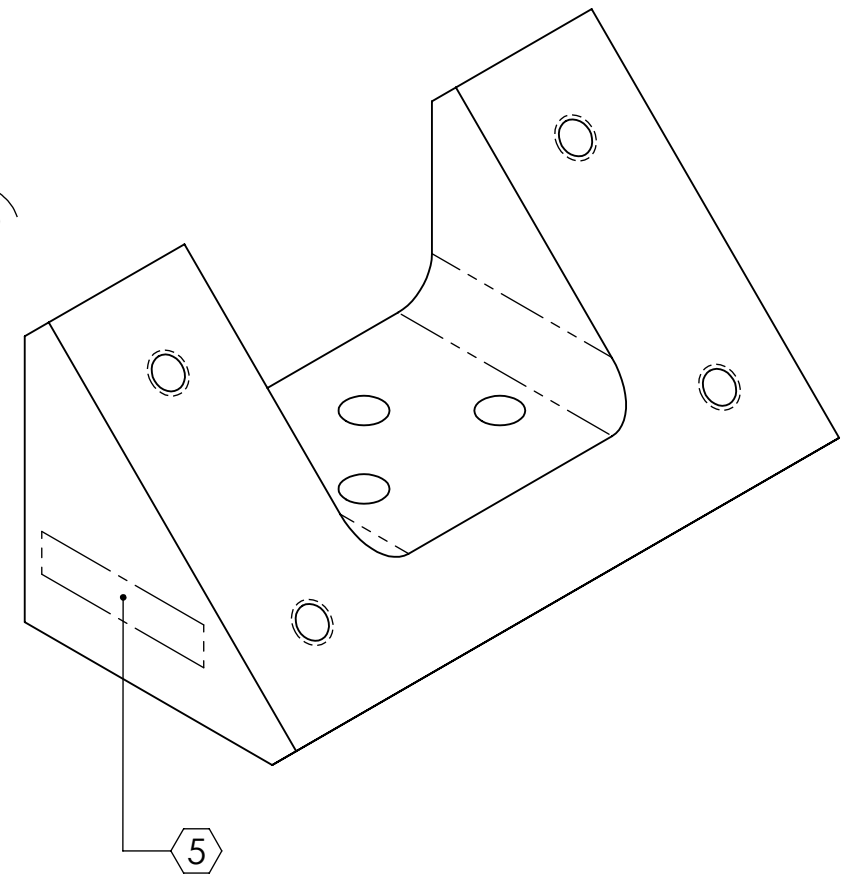
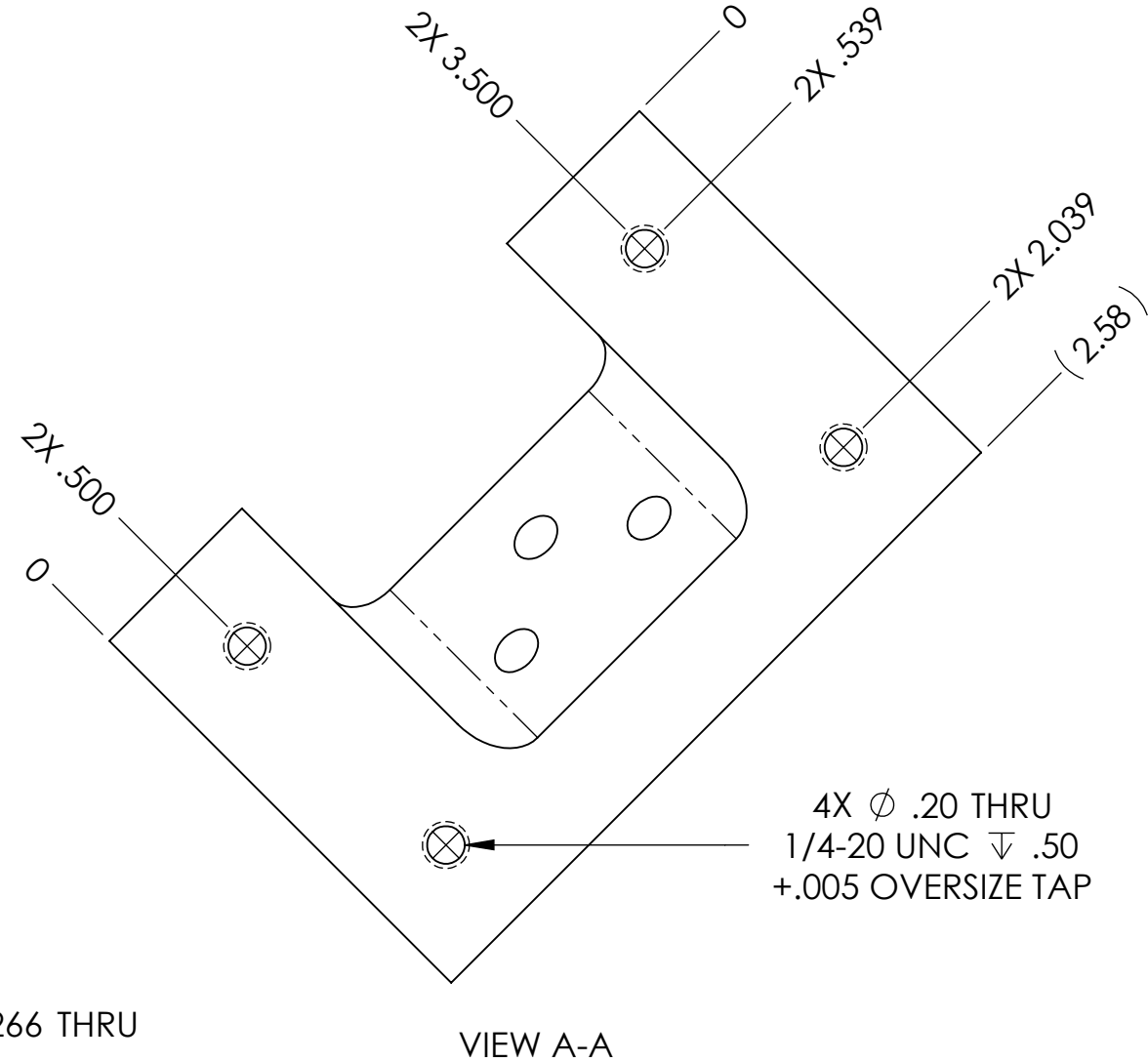
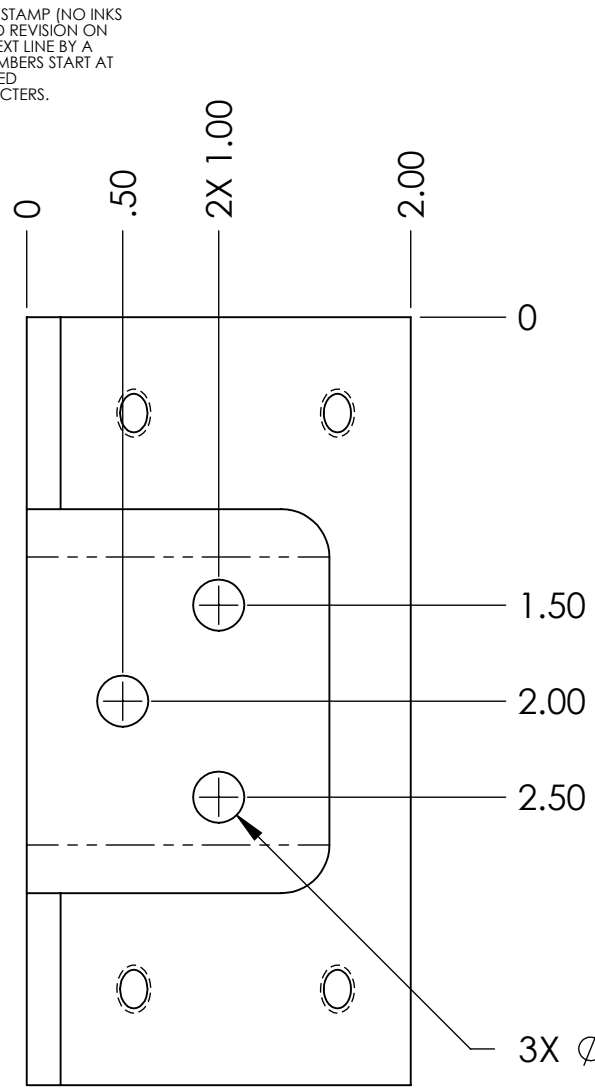


D0902461_Advanced_LIGO_SUS_HLTS_Optic_Rest_Wedge_Sapphire_Prism_Placement_Fixture_PART PDM REV: X-004, DRAWING PDM REV: X-002

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	22 OCT 2009	E0900369	-
-	-	-	-
-	-	-	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES TOLERANCES: .XX \pm .01 .XXX \pm .005 ANGULAR \pm 0.5°				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.		OPTIC REST WEDGE	
MATERIAL		FINISH		NEXT ASSY		APPROVAL	
6061-T6 Al		N/A μ inch		OPTIC HOLDER, HAM TRIPLE SUS.		DESIGNER D. BRIDGES 24 OCT 2009 DRAFTER D. BRIDGES 12 NOV 2009 CHECKER J. ROMIE 13 NOV 2009	
SYSTEM ADVANCED LIGO SUB-SYSTEM SUS				DWG. NO. D0902461		REV. v1	
SCALE: 1:1 PROJECTION:				SHEET 1 OF 1		SIZE B	