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NOTES CONTINUED:

- 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK 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 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX
- 6. APPROXIMATE WEIGHT = X.XXX LB.
- 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED. REFER TO LIGO-E0900364
- 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
- 9. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. REFER TO LIGO-E0900364.

REV.	DATE	DCN #	DRAWING TREE #
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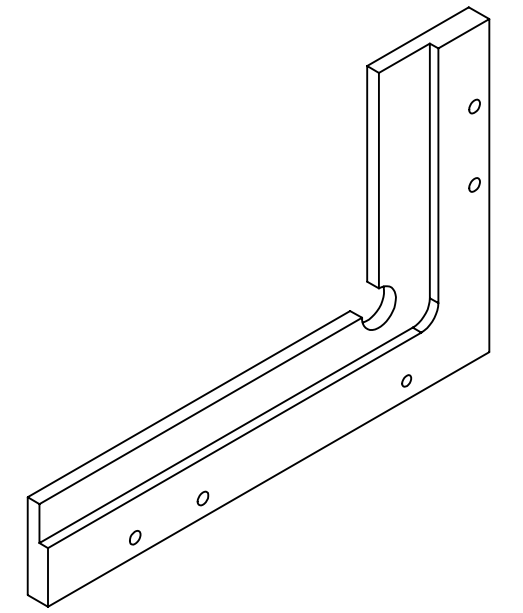
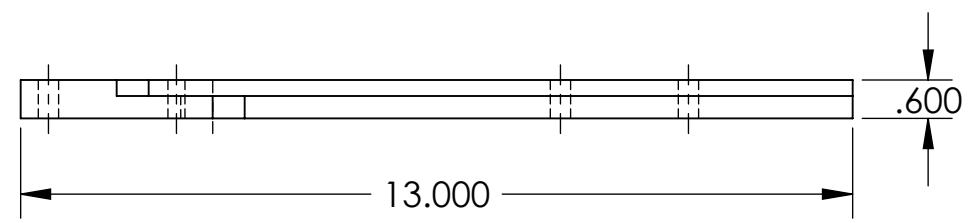
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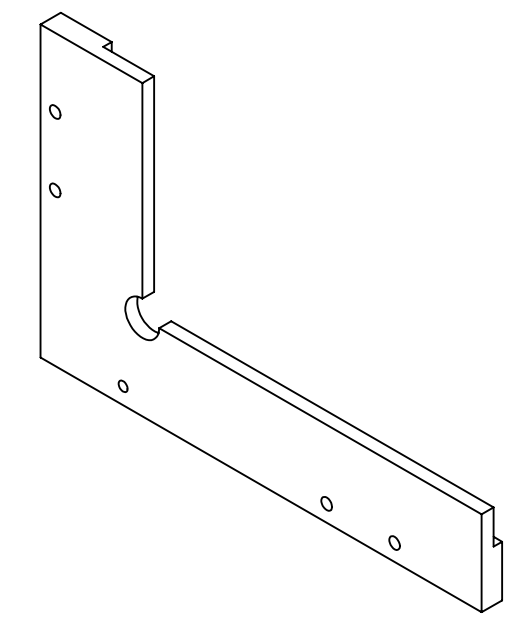
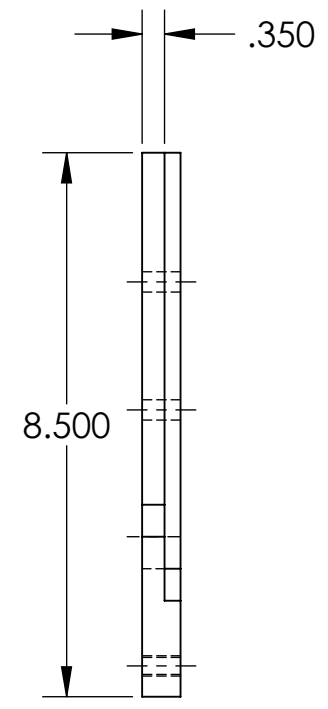
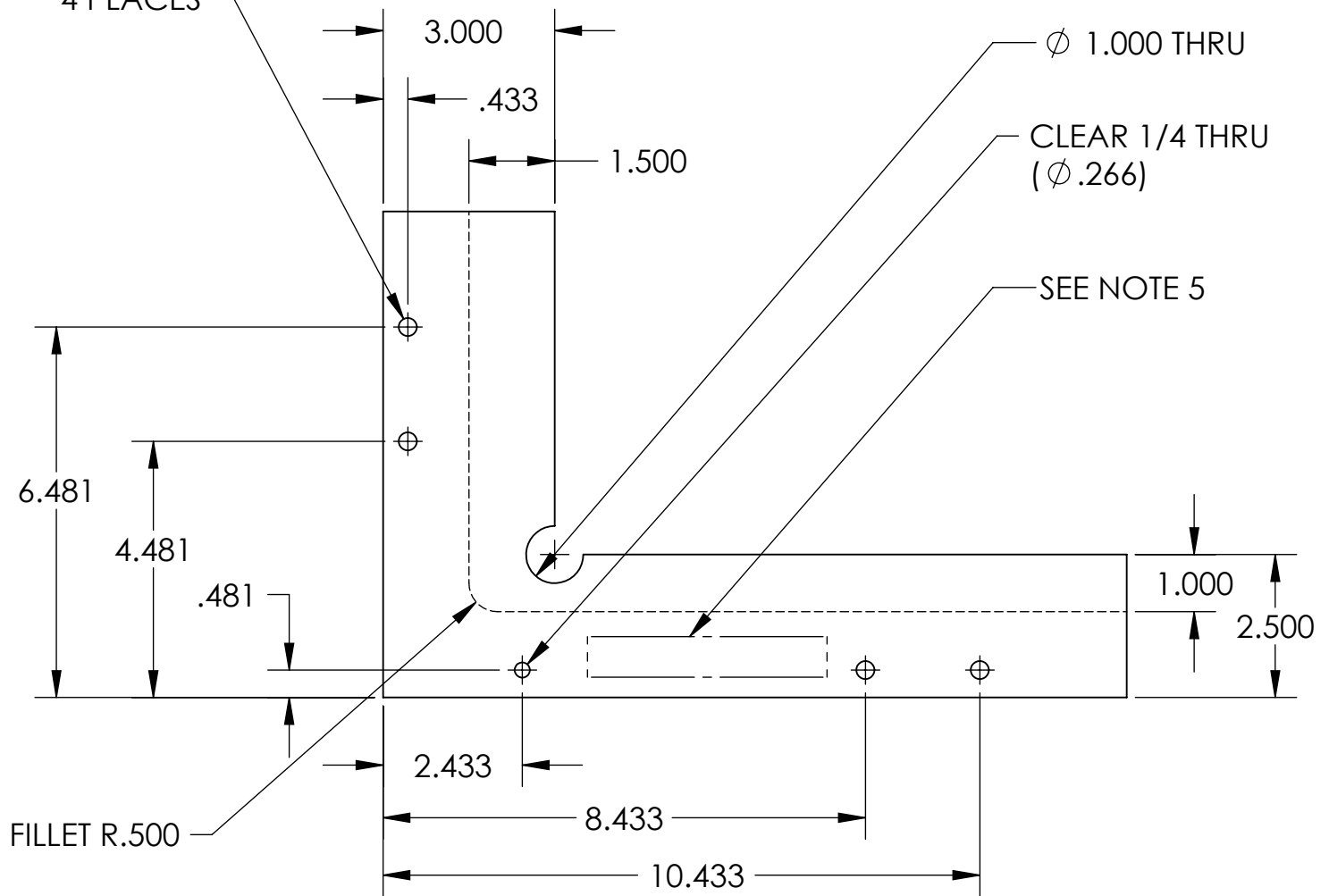
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REAM HOLE TO ϕ .317 THRU 4 PLACES



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES	
TOLERANCES: .XX \pm .01 .XXX \pm .002 ANGULAR \pm 0.1°	
MATERIAL	6061 Alloy
FINISH	63 μ inch

	UNIVERSITY OF FLORIDA	PART NAME L1 H1 PR3 INSTALLATION PLATE
	CALIFORNIA INSTITUTE OF TECHNOLOGY	
	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SYSTEM	ADVANCED LIGO	SUB-SYSTEM 100
NEXT ASSY []		

DESIGNER	D, NANDA KUMAR	DATE	20 JUN 2011	SIZE	DWG. NO.	REV.
DRAFTER	D, NANDA KUMAR			B	D1000158	v2
CHECKER				SCALE:	1:3	PROJECTION:
APPROVAL						SHEET 1 OF 1

D1000158 ALIGO IO L1 H1 PR3 INSTALLATION PLATE, PART PDM REV: X-002, DRAWING PDM REV: X-007

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