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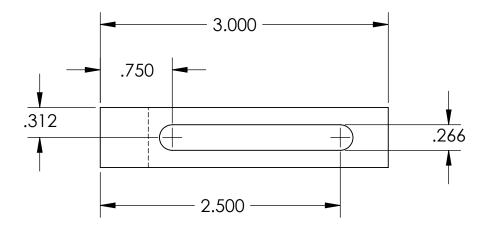
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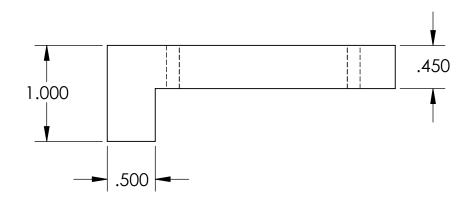
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NOTES CONTINUED: SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OD DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE 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: DXXXXXXX-VY, TYPE-XX, S/N XXX

- D 6. APPROXIMATE WEIGHT = 0.077 LB.
 - 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.
 - 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.



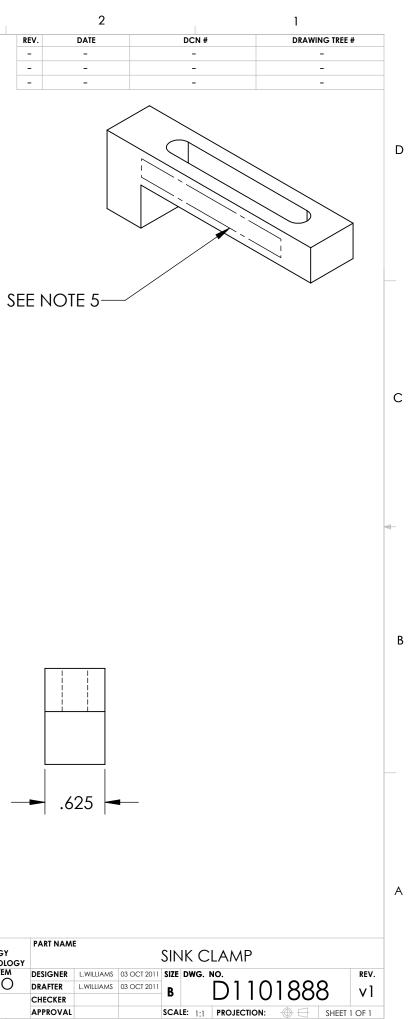


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	NOTES	AND TOLERANCES: (UNLESS	OTHERWISE SPECIFIED)			7/1/11	UNIVERSITY OF F		
DIMENSIONS TOLERANCE .XX ± .01 .XXX ± .005	S ARE IN INCHES S:	1. INTERPRET DRAWING PER ASA 2. REMOVE ALL SHARP EDGES, APPROXIMATLEY R.02 FOR SHEE 3. DO NOT SCALE FROM DRAW 4. ALL MACHINING FLUIDS MUSS SULFUR, SILICONE, AND CHLORI		LIGO SYSTEM AD\	CALIFORNIA INSTITUTE OF TECHNOLOG MASSACHUSETTS INSTITUTE OF TECHNO SUB-SYSTE /ANCED LIGO				
ANGULAR ±	0.1°	MATERIAL 6061	Alloy	finish 63	µinch	NEXT ASSY	D110	01660	-
		5	4				÷	3	

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