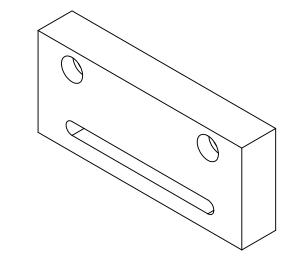
NOTES CONTINUED: (5) SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 101 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. A VIBRATORY TOOL MAY BE USED. EXAMPLE: DXXXXXXX-VY, TYPE-XX, S/N XXX 6. APPROXIMATE WEIGHT = 0.168 LB.
7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH, USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364. - 3.00 -- 2.00 -

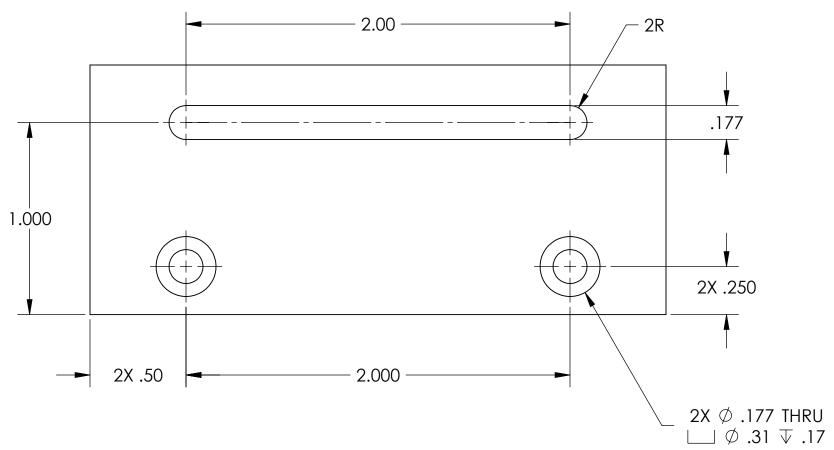
REV.	DATE	DCN #	DRAWING TREE #			
v 1	16 JUN 2010	E0900504	E0900353			
_	-	-	-			
_	_	_	_			

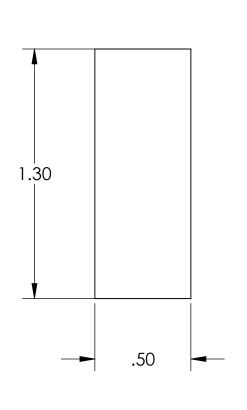
2



3

ISOMETRIC VIEW





	NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		ZIIII CALIEODNIA INSTITUTE OF T	ECHNOLOGY	PART NAME				
A DIMENSIONS ARE IN INCHES	1. INTERPRET DRAWING PER ASME Y14.5-1 2. REMOVE ALL SHARP EDGES, R.02 MIN.	994.	LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		HSTS FACE EQ STOP BASE				
TOLERANCES:	3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY	SYNTHETIC, FULLY WATER SOLUBLE	SYSTEM	SUB-SYSTEM	DESIGNER	W. RASCH	14 OCT 2009 SIZE	DWG. NO.	REV.
.XX ± .01 .XXX ± .005	AND FREE OF SULFUR, SILICONE, AND CHI		ADVANCED LIGO	SUS	DRAFTER	B. MOORE	18 MAY 2010	D0901923	. 1
	MATERIAL		NEXT ASSY		CHECKER	M. MEYER	01 JUN 2010	D0/01/23	V 1
ANGULAR ± 0.5°	6061-T6 Al	32 µinch	h MULTIPLE ASS	SY	APPROVAL		SCA	LE: 2:1 PROJECTION:	SHEET 1 OF 1

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