

NOTES CONTINUED:

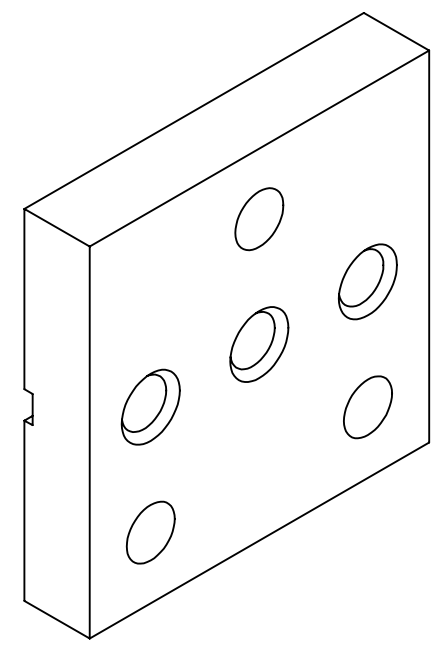
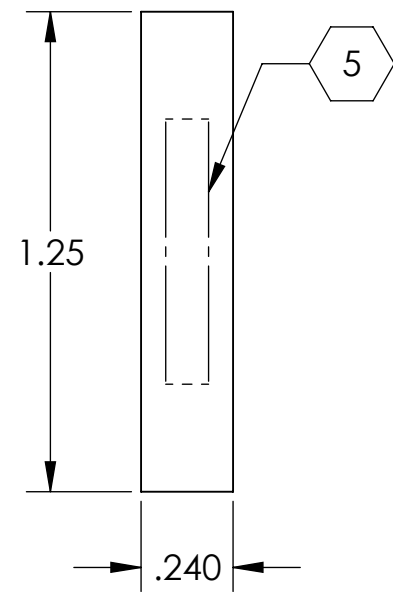
5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE 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 = 0.099 LB.

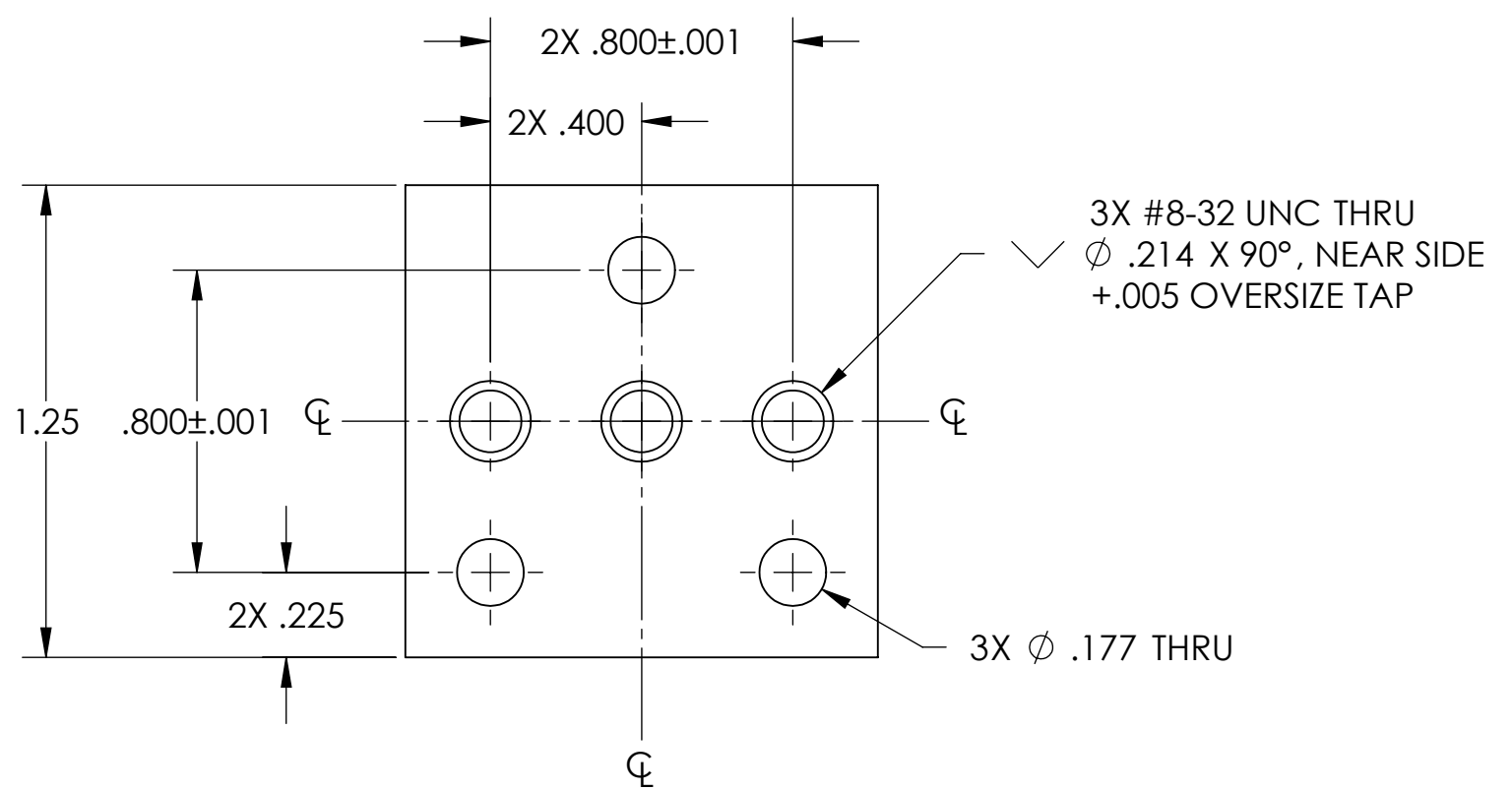
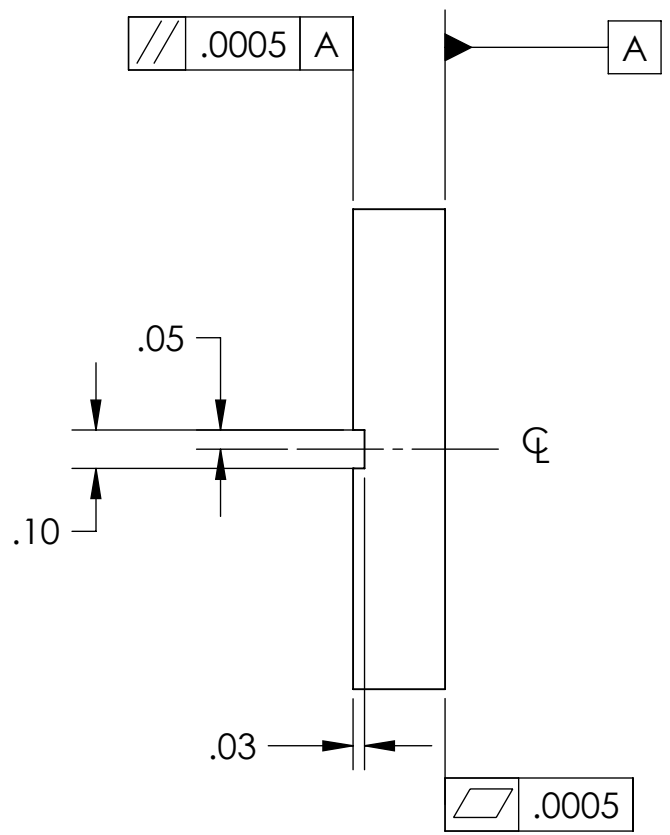
7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.

8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
A	24 JUN 2004	E040303-00	-
v1	09 JUN 2010	E0900500	E0900353
v2	31 MAY 2012	E1200557	E0900353



ISOMETRIC VIEW



D020202_LOWERWIRECLAMP_INSIDE, PART PDM REV: X-005, DRAWING PDM REV: X-008

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME LOWER WIRE CLAMP MOUNT							
DIMENSIONS ARE IN INCHES				1. INTERPRET DRAWING PER ASME Y14.5-1994.		SYSTEM ADVANCED LIGO		SUB-SYSTEM SUS		DESIGNER M. MEYER	01 SEP 2009	SIZE DWG. NO. B	REV. v2
TOLERANCES: .XX ± .01 .XXX ± .005				2. REMOVE ALL SHARP EDGES, R.02 MIN.		NEXT ASSY D0901902		DRAFTER B. MOORE		31 MAY 2012		SCALE: 2:1	
ANGULAR ± 0.5°				3. DO NOT SCALE FROM DRAWING.				CHECKER C. TORIE		31 MAY 2012		PROJECTION:	
MATERIAL 304, 316 OR 302 SSSL				FINISH 32 μinch				APPROVAL				SHEET 1 OF 1	