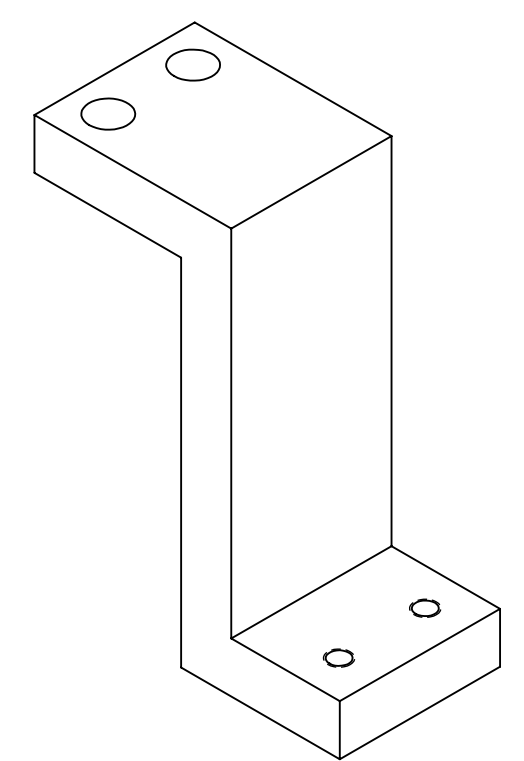
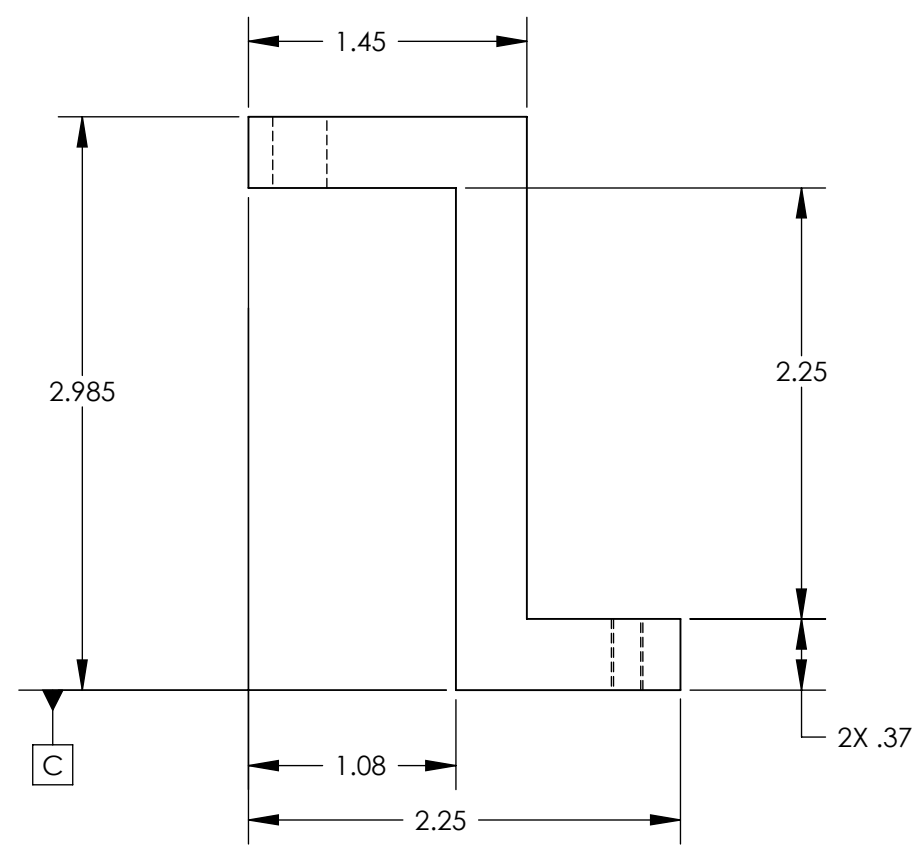
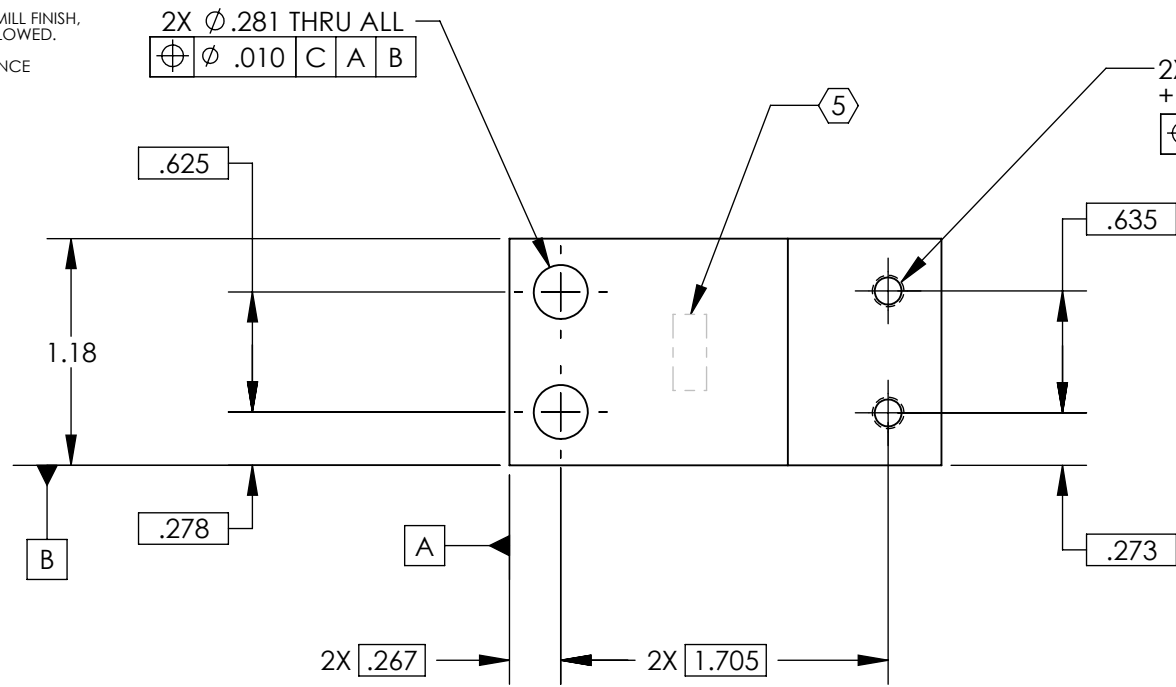


D0901569_AdlIGO_AOS_FID0900136_Magnetic Plate Mounting Front Bracket, PART PDM REV: X-003, DRAWING PDM REV: X-010

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 001 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.
 EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

6. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH, USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
 7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
v1	05 AUG 2009		
v2	07 OCT 2010	E1000563	
v3	28 FEB 2011	E1000563	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES.				ADVANCED LIGO		MAGNETIC PLATE MOUNTING FRONT BRACKET	
TOLERANCES: .XX ± .02 .XXX ± .010				SUB-SYSTEM AOS		DESIGNER N.Nguyen 05 Aug 2009	
ANGULAR ± 0.5°				NEXT ASSY D0900136		DRAFTER M. Smith 05 Aug 2009	
MATERIAL 6061-T6 Al				FINISH 63 µinch		CHECKER M. Smith 05 Aug 2009	
						APPROVAL	
						SIZE DWG. NO. B D0901569	
						REV. v3	
						SCALE: 1:1 PROJECTION: SHEET 1 OF 1	