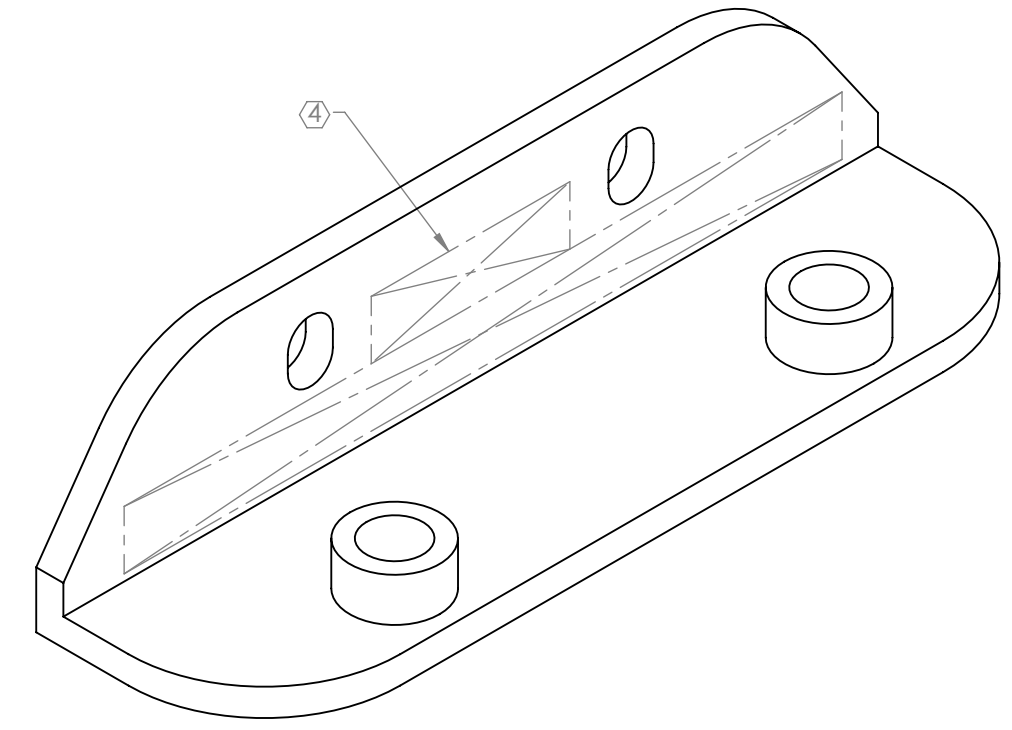
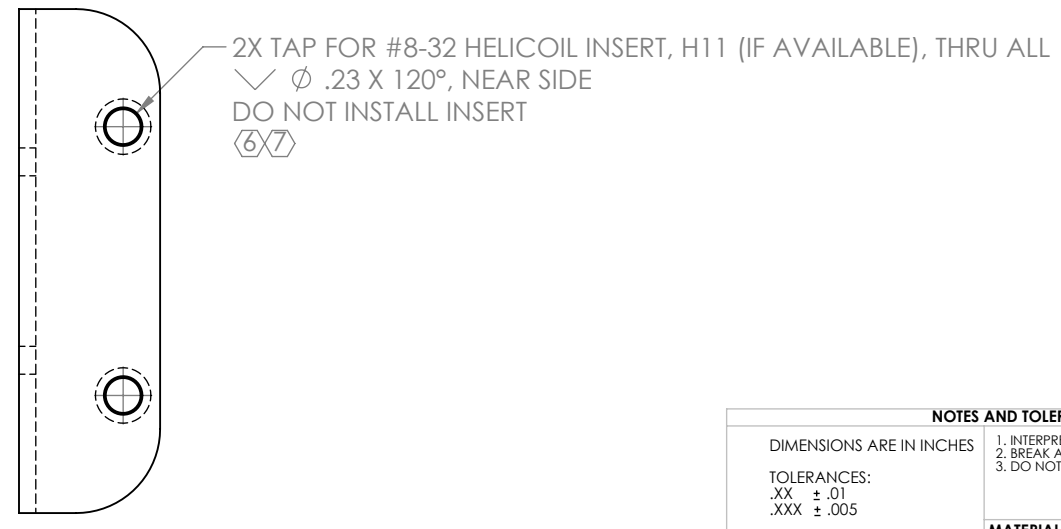
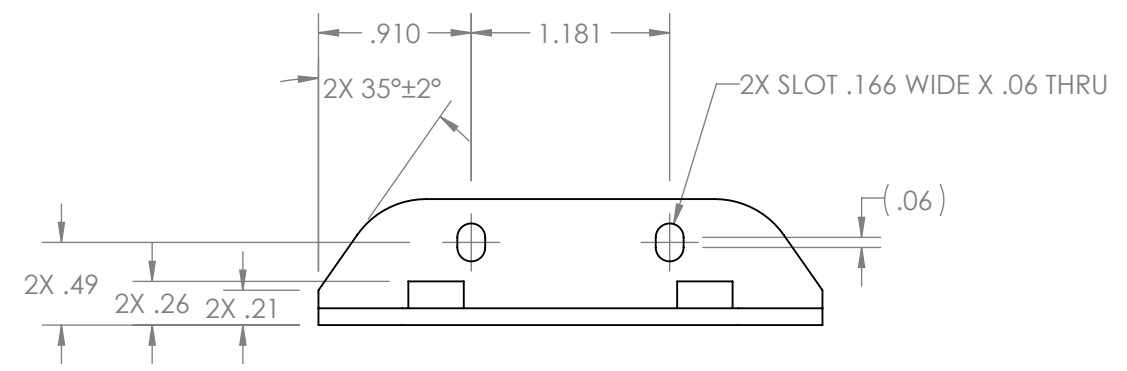
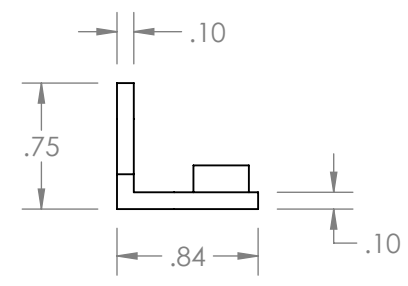
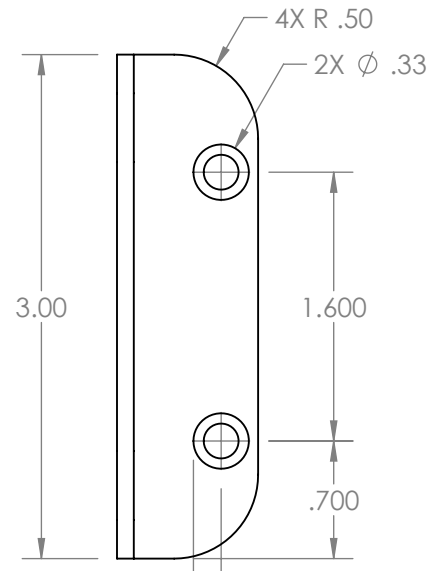


REV.	DATE	DCN #	B OM #
v1	05 DEC 2013	-	-
v2	06 DEC 2013	E1300936-x0	-
-	-	-	-

NOTES (CONTINUED):

- ④ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION 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. EXAMPLE: D1301015-V1, S/N 001
- 5. WEIGHT: 0.04 LB.
- ⑥ USE STANDARD STI TAP IF H11 STI TAP IS NOT AVAILABLE.
- ⑦ EMHART 1185-2EN164 (8-32 HELI-COIL, NITRONIC 60, 1D) TO BE PROCURED AND INSTALLED BY LIGO.



D1301015 aLIGO Pcal Tooling, ETM Target Mount, PART PDM REV: X-014, DRAWING PDM REV: X-010

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN INCHES	
TOLERANCES: .XX ± .01 .XXX ± .005	
ANGULAR ± 0.5°	
MATERIAL	FINISH
6061-T6 Al	125 μinch Ra MAX

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME aLIGO PCAL TOOLING, ETM TARGET MOUNT	
SYSTEM	SUB-SYSTEM	DESIGNER	DATE
ADVANCED LIGO	AOS	R. SAVAGE	05 DEC 2013
CHECKER	APPROVAL	C. CONLEY	03 DEC 2013
SEE DCN	SEE DCN		
SEE DCN	SEE DCN	SIZE	DWG. NO.
		B	D1301015
		REV.	v2
		SCALE: NONE	PROJECTION:
			SHEET 1 OF 1