

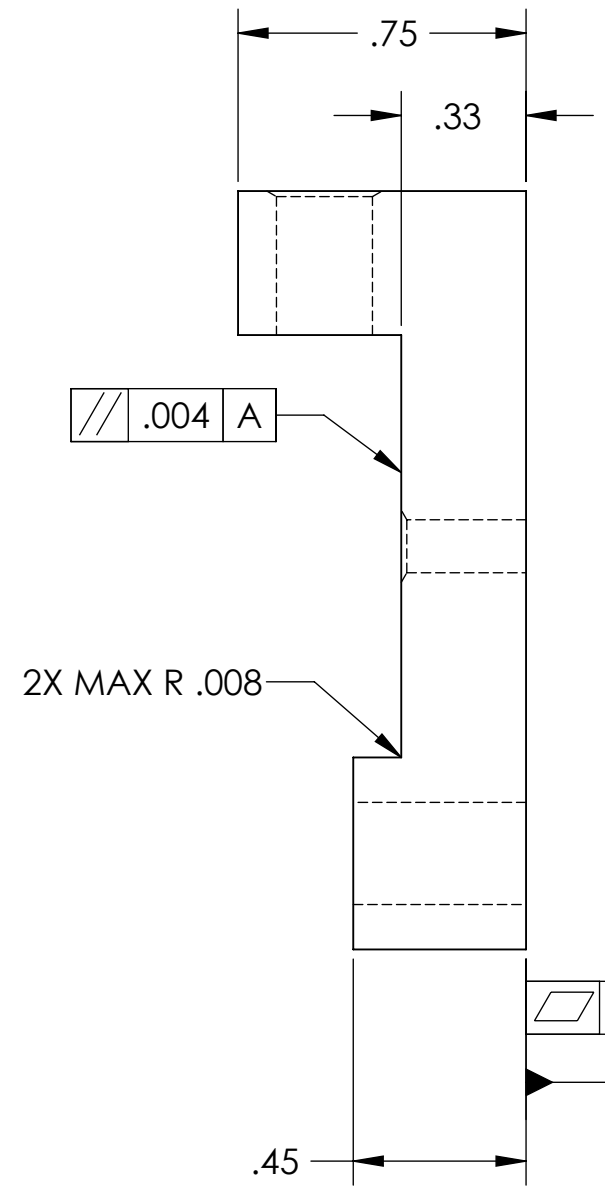
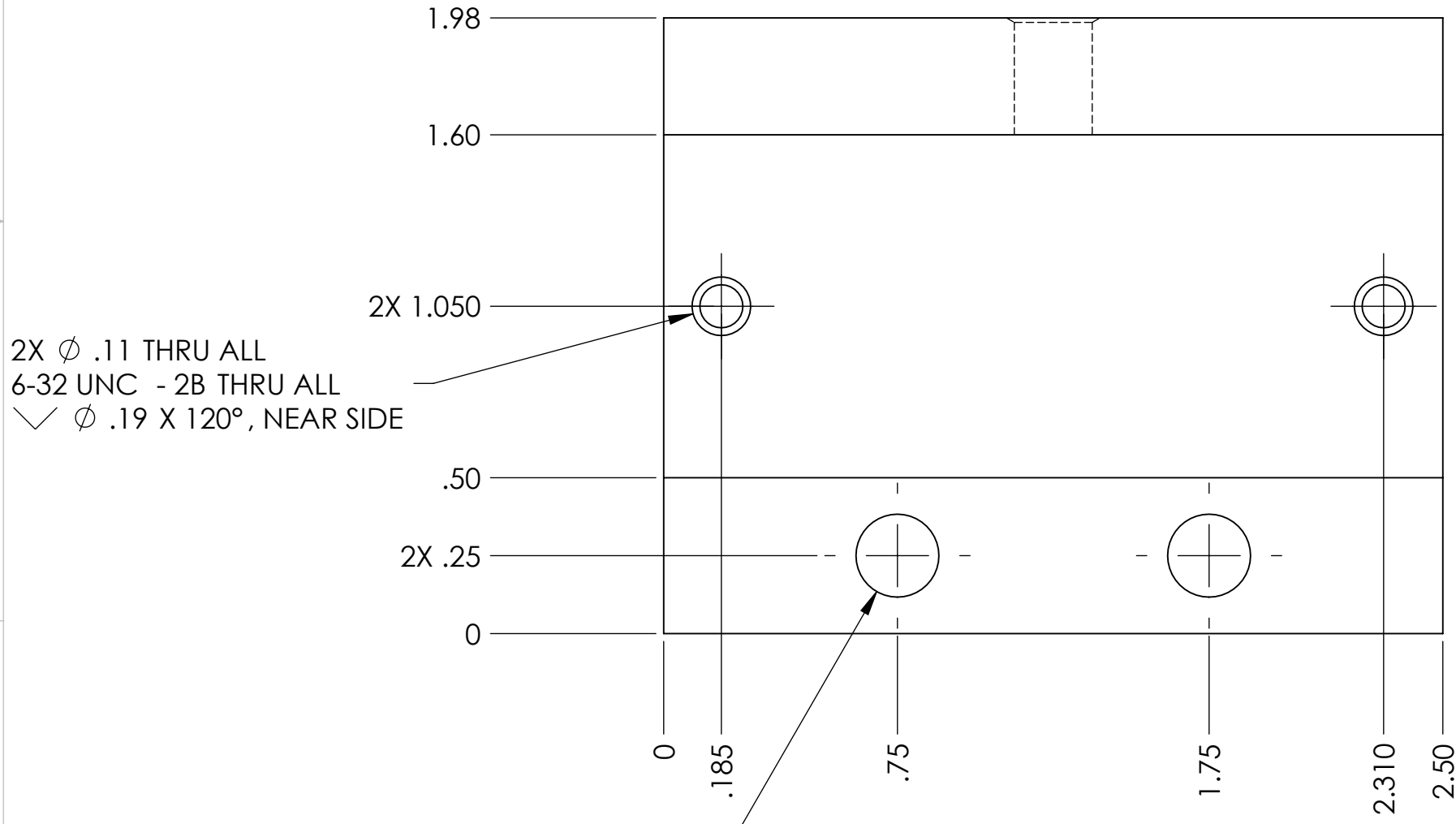
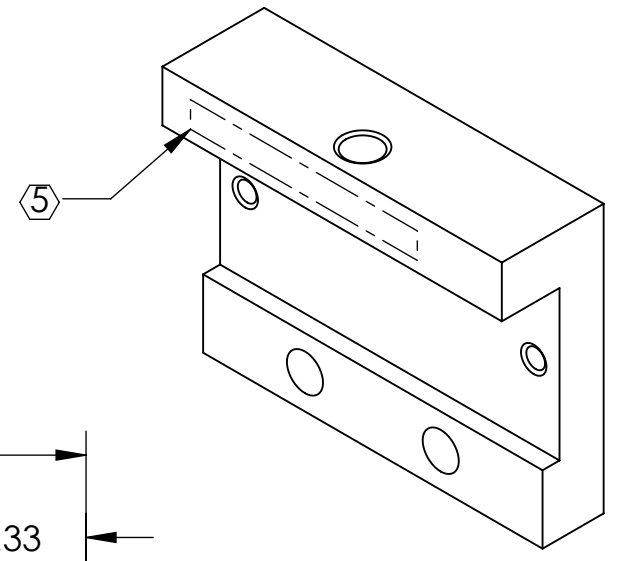
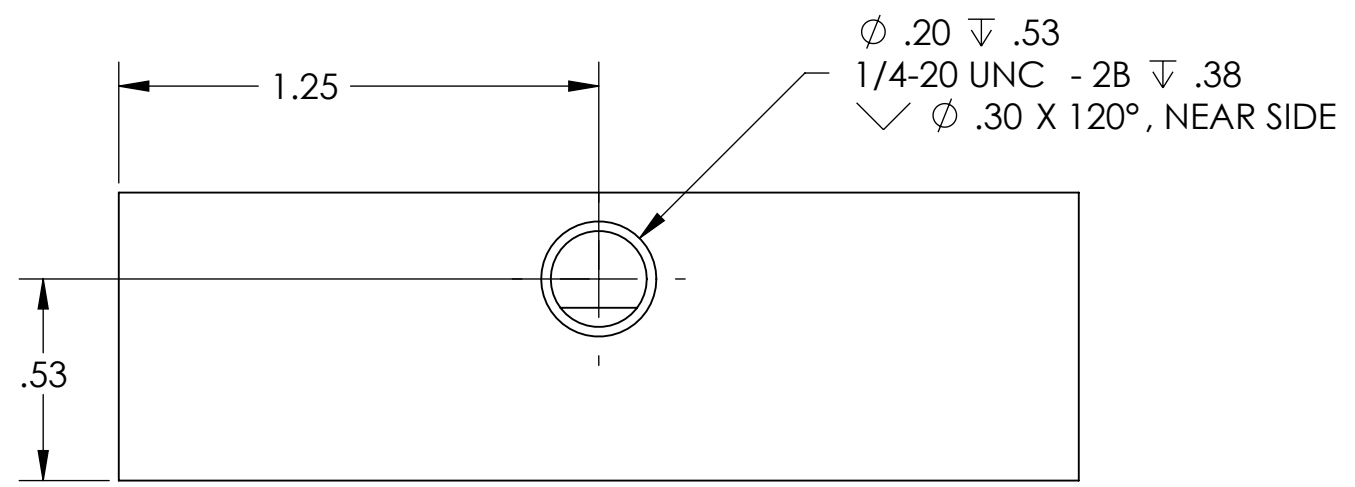
D1101703 Slide-Horizontal Mount, Eddie current damper, UIM Tooling, aLIGO, PART PDM REV.: , DRAWING PDM REV.:

8 7 6 5 4 3 2 1

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 = X.XXX LB.
- 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. REFER TO LIGO-E0900364
- 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX $\pm .01$
 .XXX $\pm .005$
 ANGULAR $\pm 0.5^\circ$

MATERIAL: ALUMINUM
 FINISH: 125 μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME Slide-Horizontal Mount, Eddie current damper, UIM Tooling, aLIGO	
SYSTEM ADVANCED LIGO	SUB-SYSTEM SUS	DESIGNER SBARNUM	DATE 25 AUG 2011
DRAFTER SBARNUM	DATE 26 AUG 2011	SIZE B	DWG. NO. D1101703
CHECKER SBARNUM	DATE 26 AUG 2011	APPROVAL MBARTON	REV. v1
NEXT ASSY D1101702	SCALE: 2:1	PROJECTION:	SHEET 1 OF 1

8 7 6 5 4 3 2 1