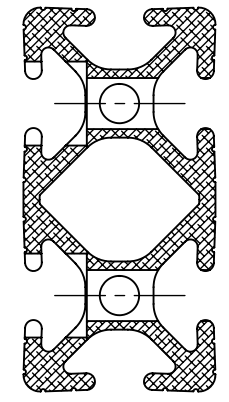
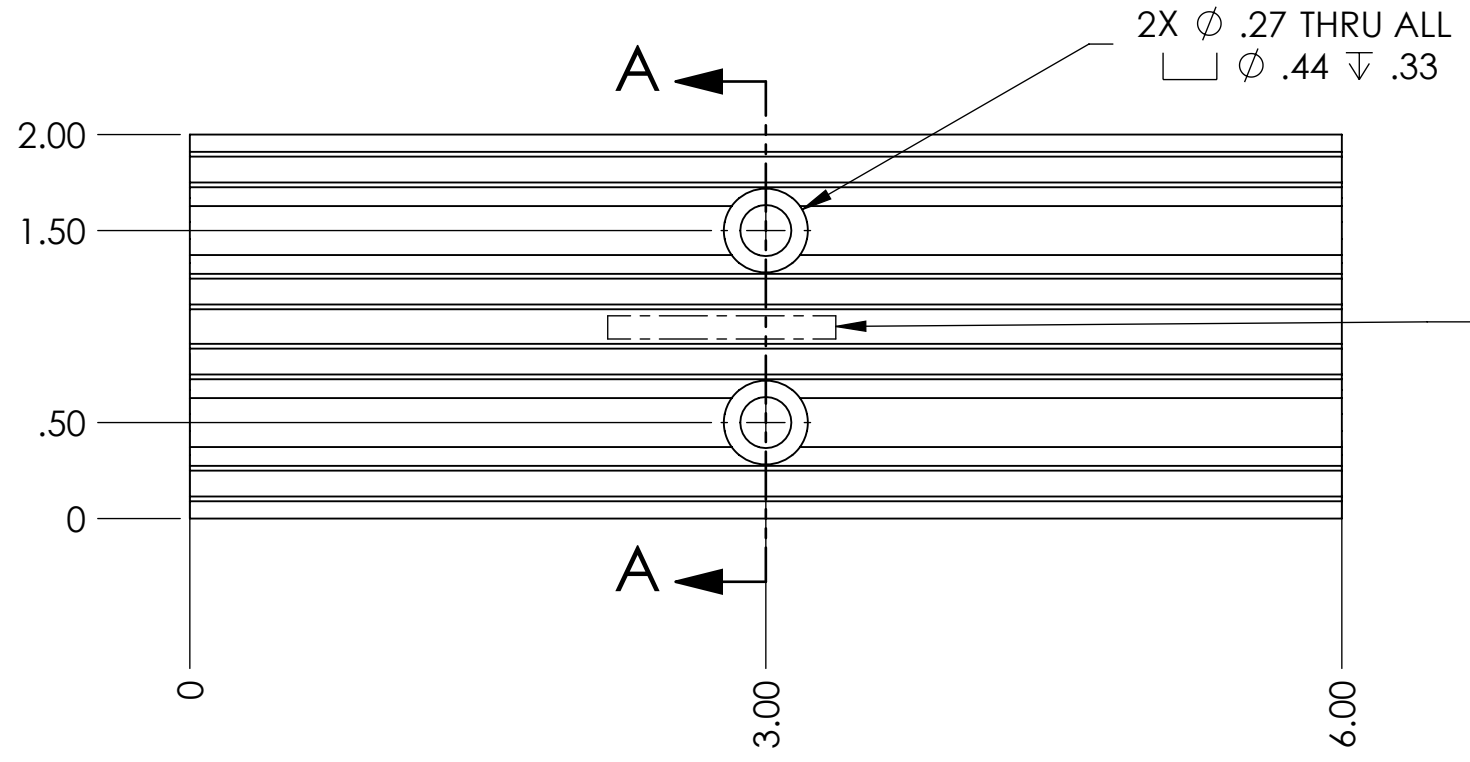
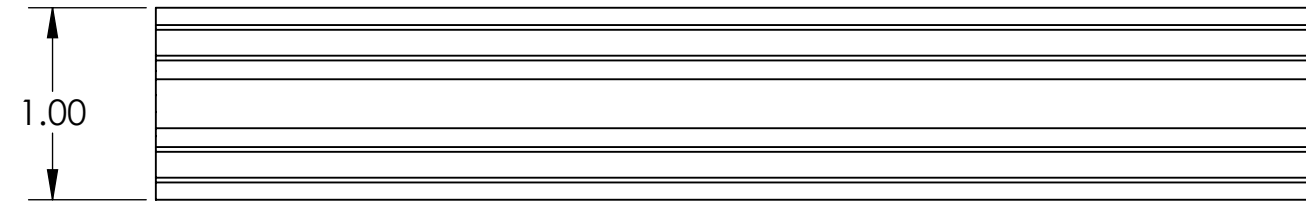
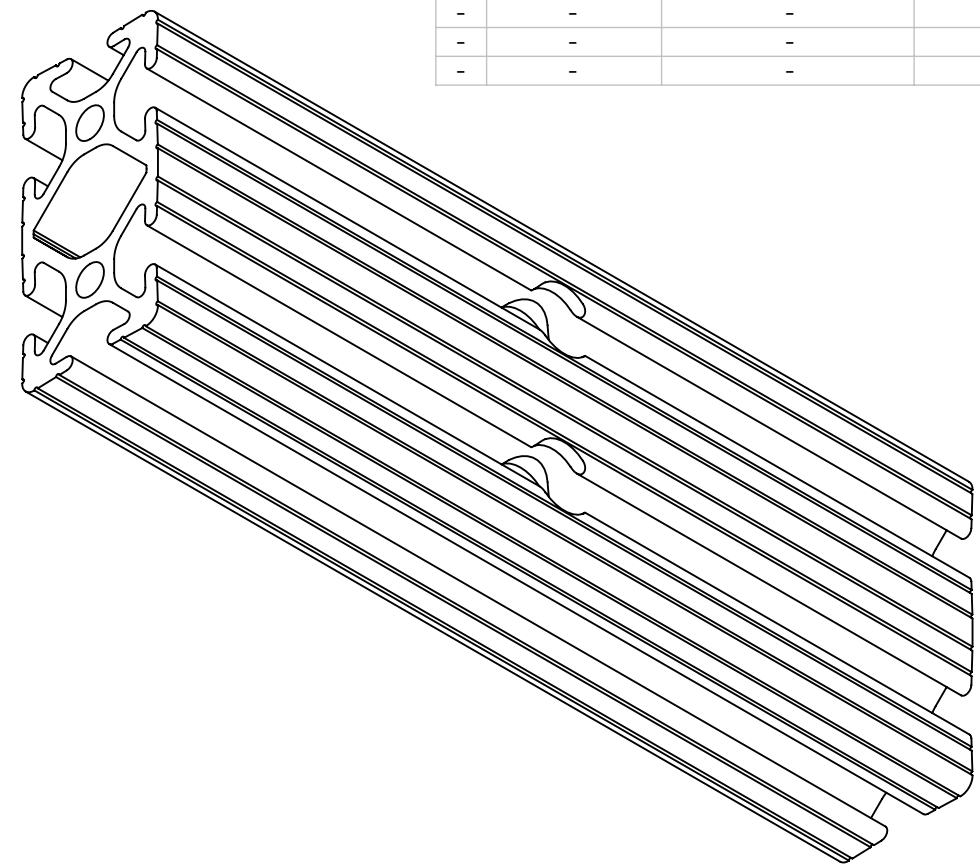


8 7 6 5 4 3 2 1

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

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

- D 6. APPROXIMATE WEIGHT = X.XXX LB.
- 7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.



SECTION A-A

MATERIAL: McMaster 47065T213 (24" LENGTH, SHARE WITH D1101705)

D1101706 Horizontal Mount, Eddie current damper, UIM Tooling, aLIGO, PART PDM REV: , DRAWING PDM REV:

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME							
DIMENSIONS ARE IN INCHES				1. INTERPRET DRAWING PER ASME Y14.5-1994.		ADVANCED LIGO		Horizontal Mount, Eddie current damper, UIM Tooling, aLIGO, McMaster 47065T213							
TOLERANCES:				2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.		SUB-SYSTEM		DESIGNER		SBARNUM		25 AUG 2011		SIZE DWG. NO.	
.XX ± .01				3. DO NOT SCALE FROM DRAWING.		SUS		DRAFTER		SBARNUM		26 AUG 2011		B D1101706	
.XXX ± .005				4. -		NEXT ASSY		CHECKER		SBARNUM		26 AUG 2011		v1	
ANGULAR ± 0.5°				MATERIAL		D1101702		APPROVAL		MBARTON		26 AUG 2011		SCALE: 1:1 PROJECTION:	
				6061-T6 Al										SHEET 1 OF 1	
				FINISH											
				125 µinch											

8 7 6 5 4 3 2 1