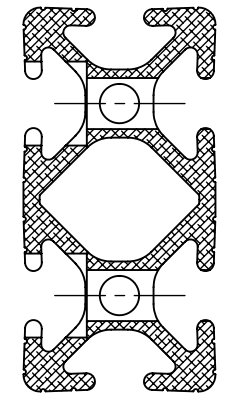
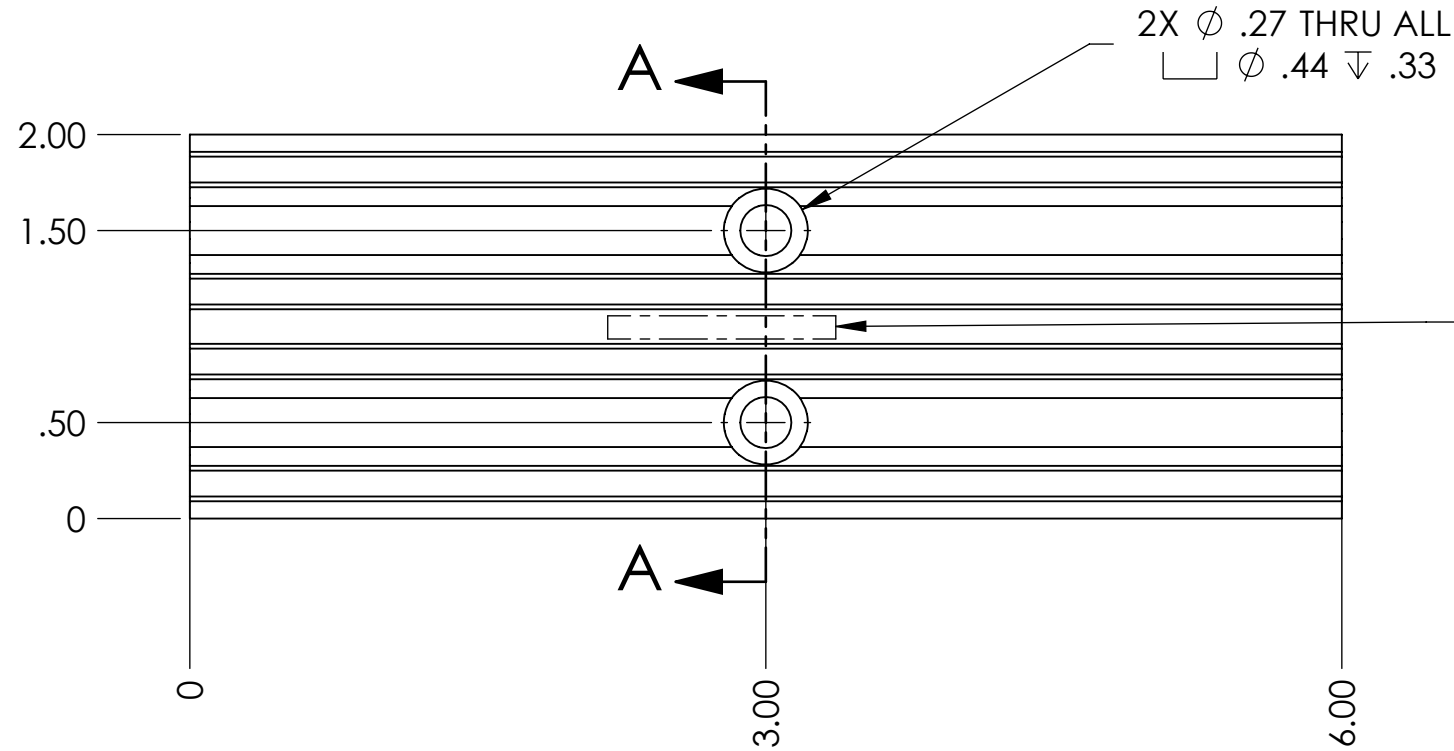
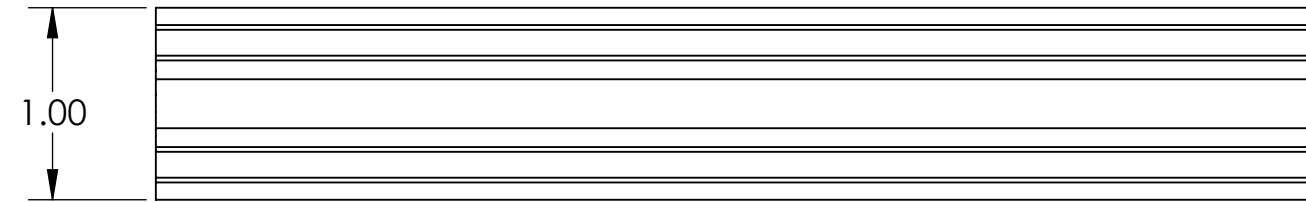
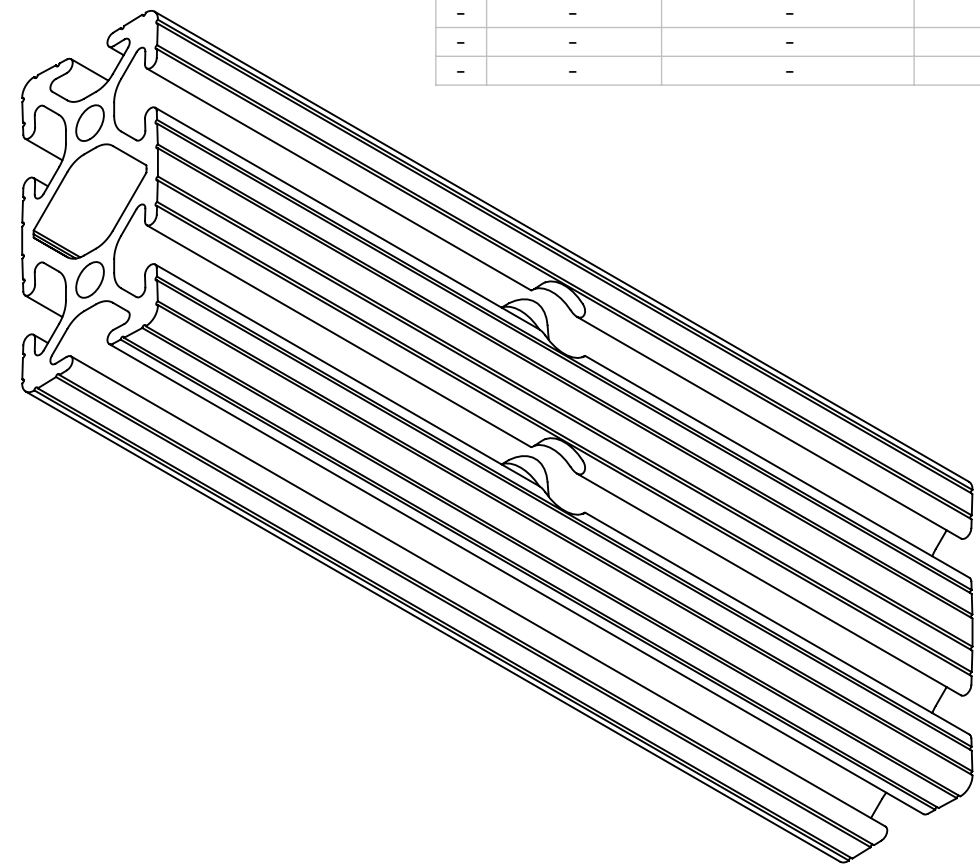


8 7 6 5 4 3 2 1

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, Eddy current damper, UIM Tooling, aLIGO, PART PDM REV: X-000, DRAWING PDM REV: X-000

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		SUB-SYSTEM		Horizontal Mount, Eddy current damper, UIM Tooling, aLIGO, McMaster 47065T213		DESIGNER	
TOLERANCES:				2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES		SUS		DRAFTER		25 AUG 2011		SIZE DWG. NO.	
.XX ± .01				3. APPROXIMATELY R.02 FOR SHEET METAL PARTS.		D1101702		CHECKER		26 AUG 2011		B D1101706	
.XXX ± .005				4. DO NOT SCALE FROM DRAWING.		MATERIAL		APPROVAL		26 AUG 2011		REV.	
ANGULAR ± 0.5°				FINISH		6061-T6 Al		MBARTON		SCALE: 1:1		v1	
				125 μinch						PROJECTION:		SHEET 1 OF 1	

8 7 6 5 4 3 2 1