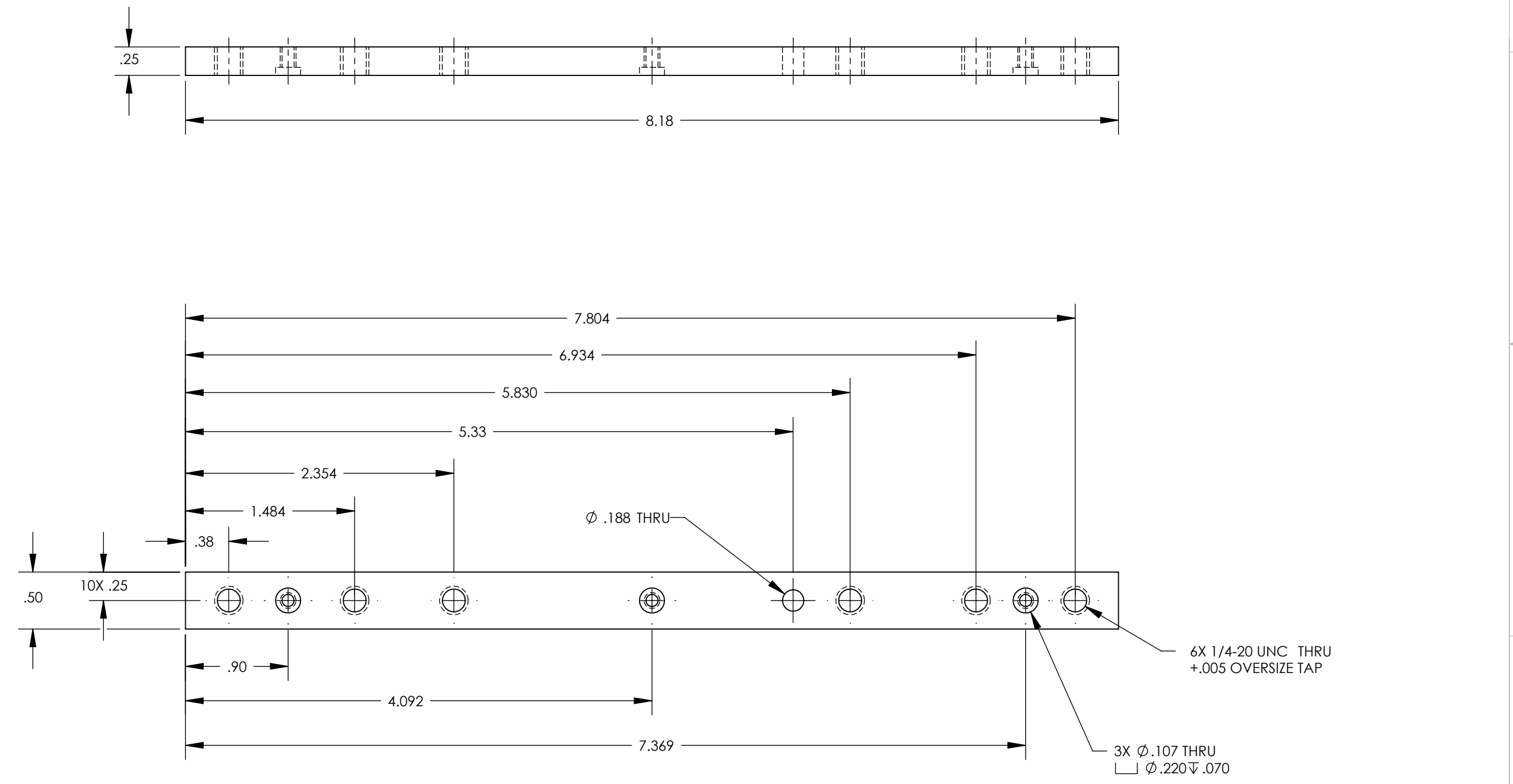


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 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 #
v1	10 MAR 2011	E1100216	-
-	-	-	-
-	-	-	-

6. APPROXIMATE WEIGHT = 0.280 LB.
7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED. REFER TO LIGO-E0900364
8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
9. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. REFER TO LIGO-E0900364.



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES				ADVANCED LIGO		ACB Low Captured Plate	
TOLERANCES: .XX ± .02 .XXX ± .005				SUB-SYSTEM AOS		DESIGNER N.Nguyen 23 Feb 2011	
ANGULAR ± 1.0°				MATERIAL 304 SSSL		DRAFTER N.KILPATRICK 10 MAR 2011	
FINISH 63 μinch				NEXT ASSY D1000977		CHECKER	
						APPROVAL	
						SCALE: 1:1 PROJECTION: SHEET 1 OF 1	
						SIZE DWG. NO. B D1100352 REV. v1	

D1100352_AdlIGO_AOS_SLC_ACB Low Captured Plate, PART PDM REV: X-002, DRAWING PDM REV: X-000