

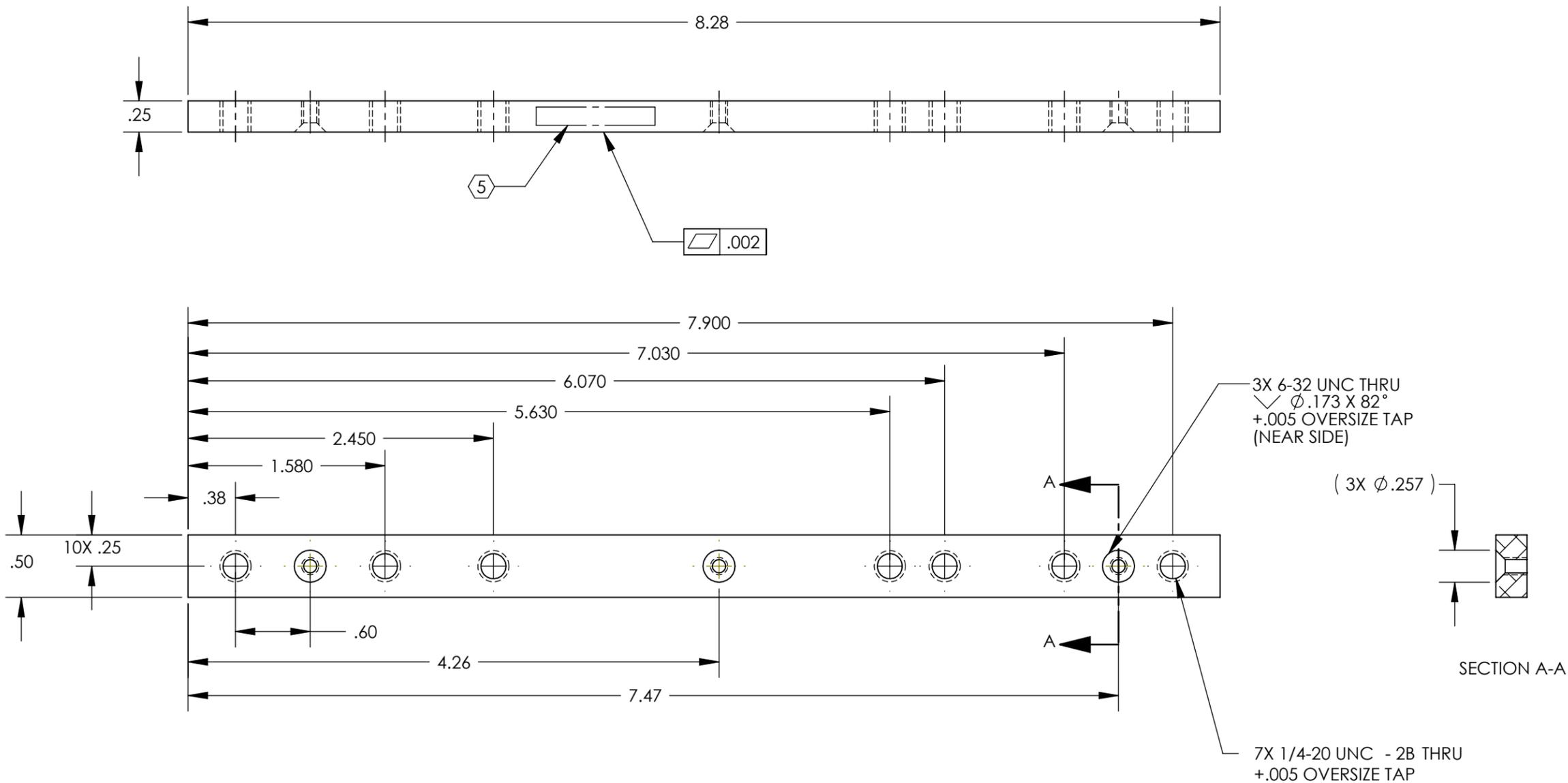
NOTES CONTINUED:

5. SCRIBE, ENGRAVE, LASER MARK OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
 EXAMPLE (PART): 001-v1
 EXAMPLE (TAG): DXXXXXX-VY, TYPE-XX, QTY: TBD

- 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.

10 DELETED.

REV.	DATE	DCN #	DRAWING TREE #
v1	18 MAR 2011	-	-
v2	07 APR 2011	E1100216	-
v3	20 MAY 2011	E1100335	-
v4	23 MAY 2011	E1100335	-
v5	7 SEP 2011	E1100335	-



D1100347_AdlIGO_AOS_SLC_ACB Up Captured Plate, PART PDM REV: X-009, DRAWING PDM REV: X-016

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES				ADVANCED LIGO		ACB Up Captured Plate	
TOLERANCES: .XX ± .02 .XXX ± .005				SUB-SYSTEM AOS		DESIGNER N.Nguyen 24 Feb 2011	
ANGULAR ± 1.0°				NEXT ASSY D1000977		DRAFTER N.KILPATRICK 08 MAR 2011	
MATERIAL 304 SSSL				FINISH 32 µinch		CHECKER	
						APPROVAL	
						SIZE DWG. NO. B D1100347	
						REV. v5	
						SCALE: 1:1 PROJECTION: SHEET 1 OF 1	