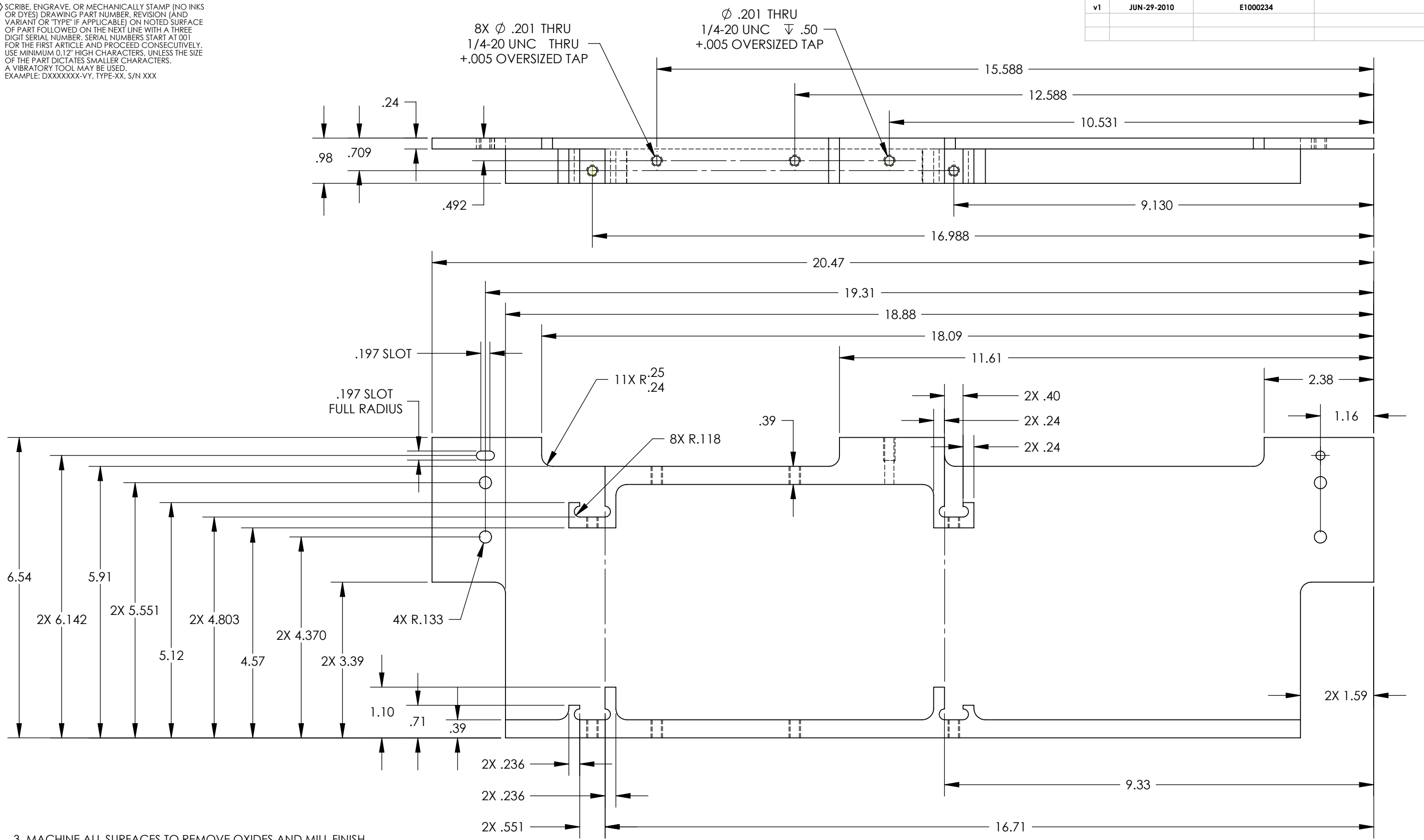


D1000407 aLIGO_OSUMS_INTERMEDIATE_SUPPORT_RIGHT_SIDE_BRACKET, PART PDM REV: X-010, DRAWING PDM REV: X-011

NOTES CONTINUED:
 Ⓢ SCRIBE, ENGRAVE, 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. A VIBRATORY TOOL MAY BE USED.
 EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
v1	JUN-29-2010	E1000234	



- MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH, USE OF ABRASIVE TECHNIQUES IS NOT ALLOWED.
- DO NOT USE SANDPAPER, SCOTCH BRITE OR SIMILAR PRODUCTS.
- ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX \pm .01
 .XXX \pm .005
 ANGULAR \pm 0.1°

MATERIAL: 6061-T6 AL ALLOY

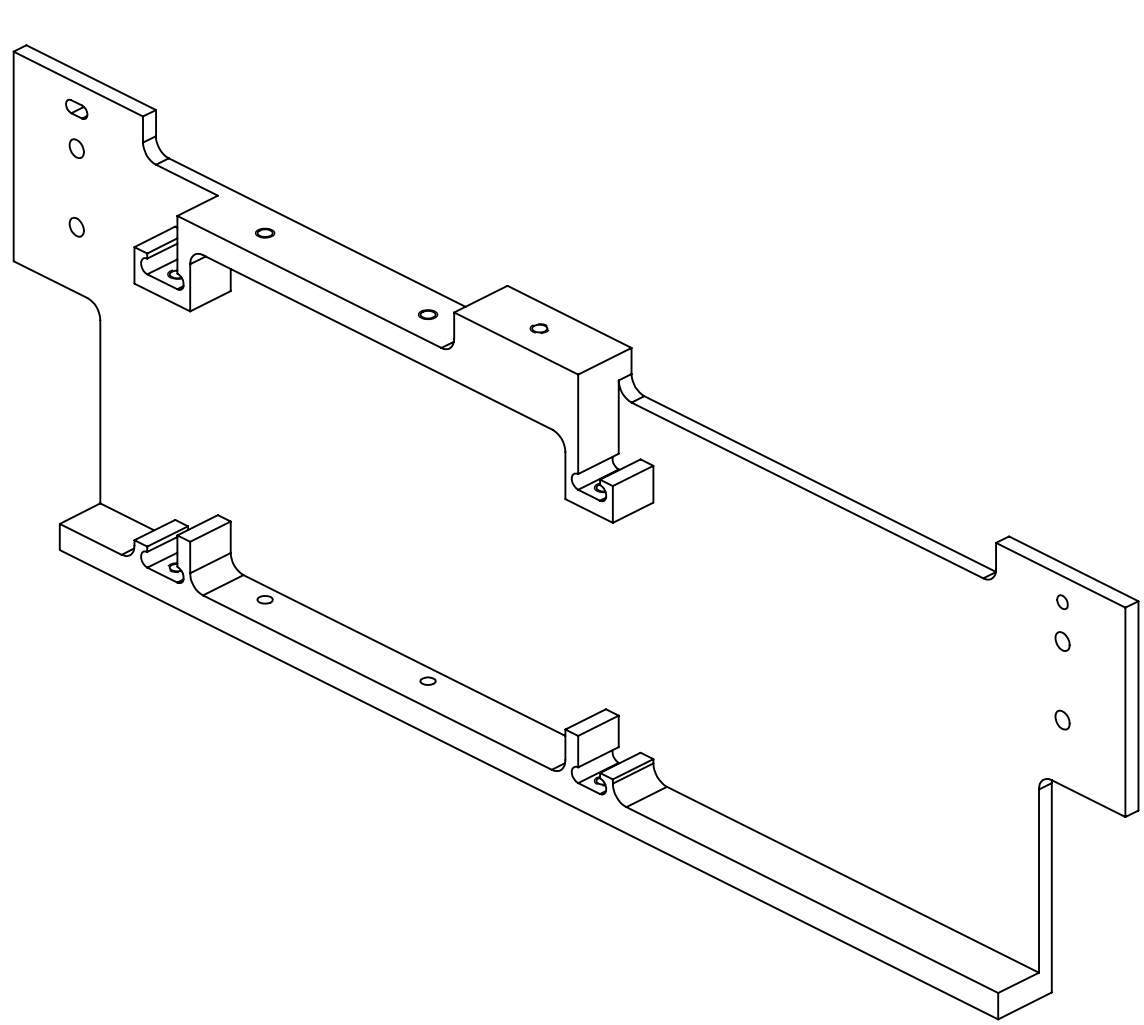
FINISH: 32 μ inch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	PART NAME		aLIGO_OSUMS_INTERMEDIATE_SUPPORT_RIGHT_SIDE_BRACKET	
	DESIGNER	I ROMERO	6/7/10	SIZE DWG. NO.
DRFTER	K MAILAND	6/7/10	B	D1000407
CHECKER	K MAILAND	6/7/10	SCALE: 1:8	PROJECTION:
APPROVAL	K MAILAND	6/7/10	SHEET 1 OF 2	REV. v1

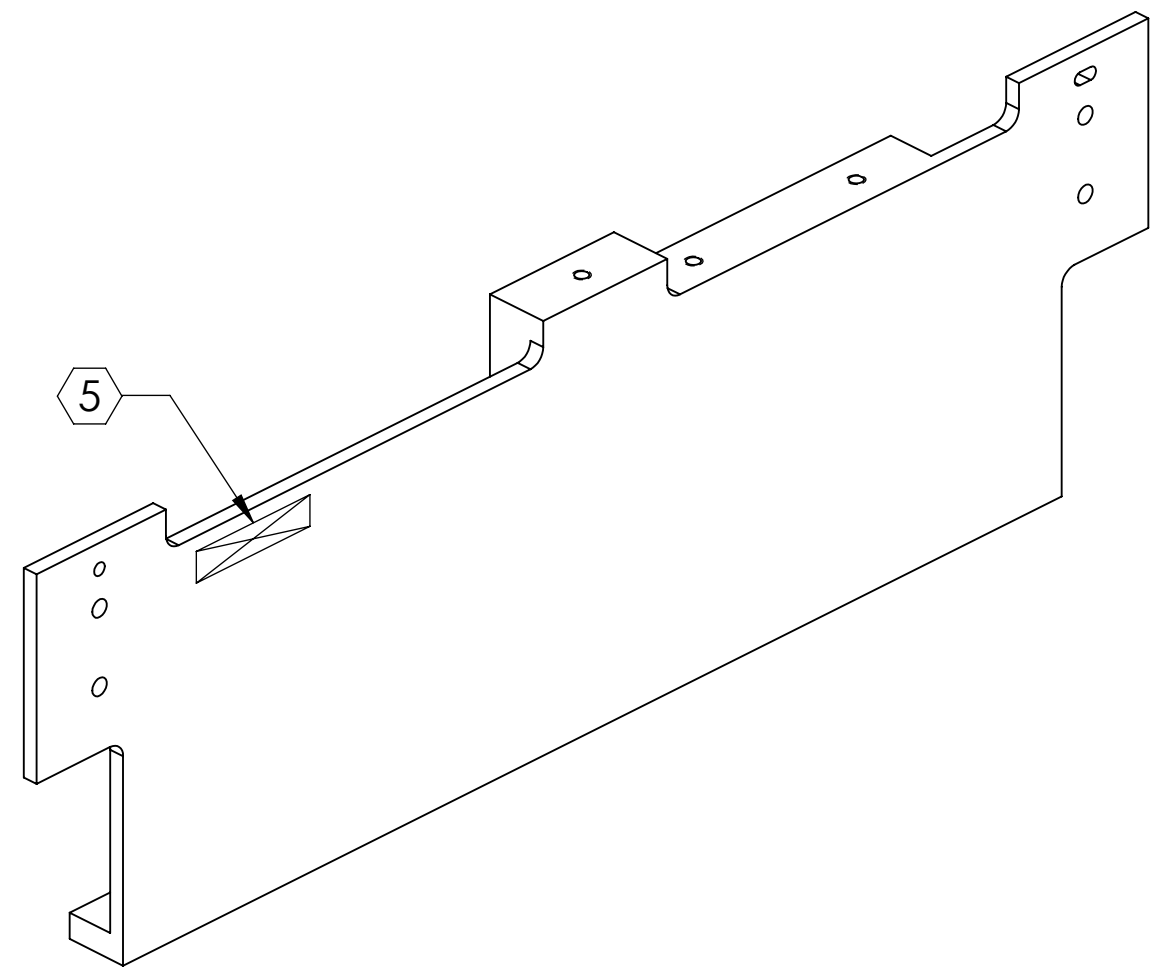
D1000407 dLIGO_OSUMS_INTERMEDIATE_SUPPORT_RIGHT_SIDE_BRACKET, PART PDM REV: X-010, DRAWING PDM REV: X-011

8 7 6 5 4 3 2 1

D
C
B
A





INSIDE ISO VIEW



OUTSIDE ISO VIEW

8 7 6 5 4 3 2 1

 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
SIZE B	DWG. NO. D1000407	REV. A
SCALE: 1:8	PROJECTION: 	SHEET 2 OF 2