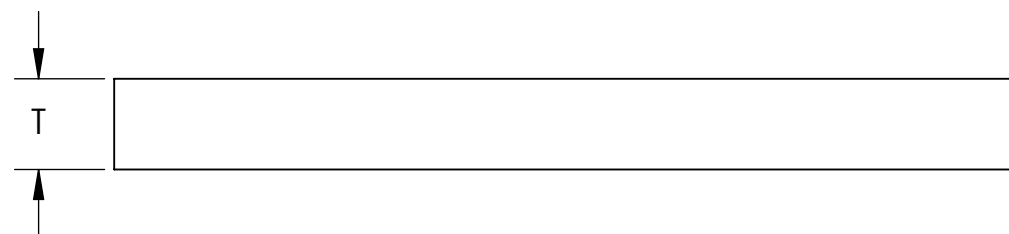
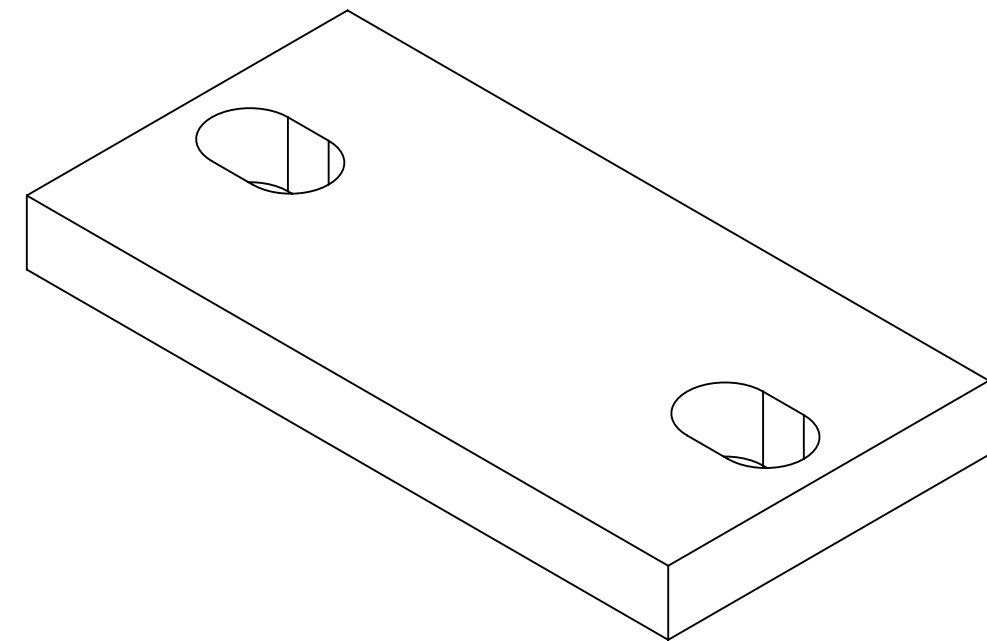
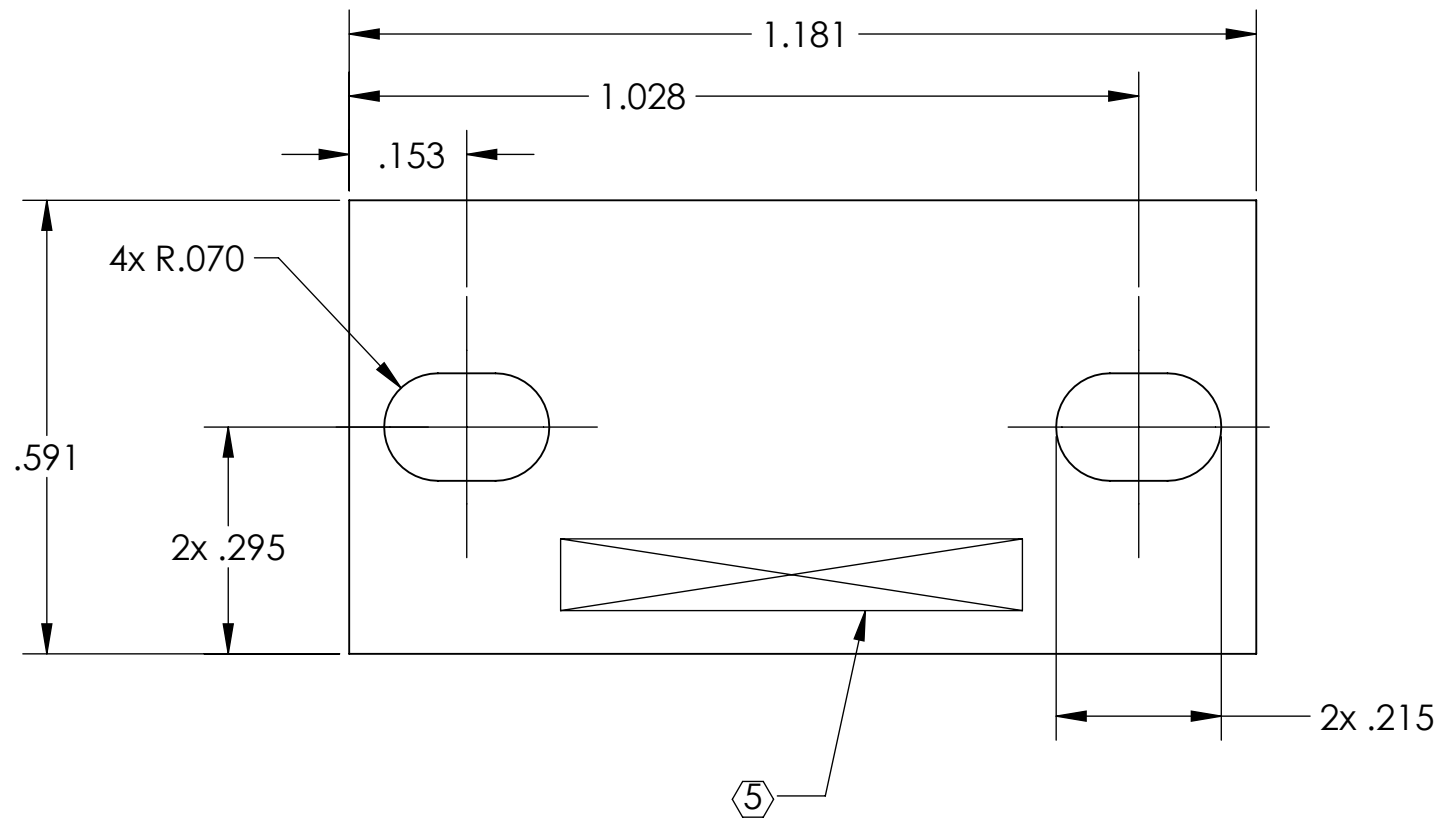


NOTES CONTINUED:
 5. MACHINE PART NUMBER & TYPE AND SERIAL NUMBER.
 NO RAISED MATERIAL AROUND MARKING
 6. APPROXIMATE WEIGHT: SEE TABLE
 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH.
 USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE
 WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
v1	9 NOV 2012	E1200997-x0	-
-	-	-	-
-	-	-	-



PART NUMBER	T (mm)	T (in) +/- .003	WEIGHT (g)
D1102236-01	1.50	.0591	1.69
D1102236-02	1.75	.0689	1.97
D1102236-03	2.00	.0787	2.25
D1102236-04	2.25	.0886	2.53
D1102236-05	2.50	.0984	2.81

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.	
DIMENSIONS ARE IN TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR ± 1°	MATERIAL 6061-T6 FINISH 63 μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME aLIGO Output Mode Cleaner Diode Shim	
SYSTEM ADVANCED LIGO	SUB-SYSTEM ISC	DESIGNER S Waldman 13 Dec 11 DRAFTER J. LEWIS 9 NOV 12	SIZE DWG. NO. B D1201467
NEXT ASSY	APPROVAL	SCALE: 1:1 PROJECTION:	REV. V1 SHEET 1 OF 1