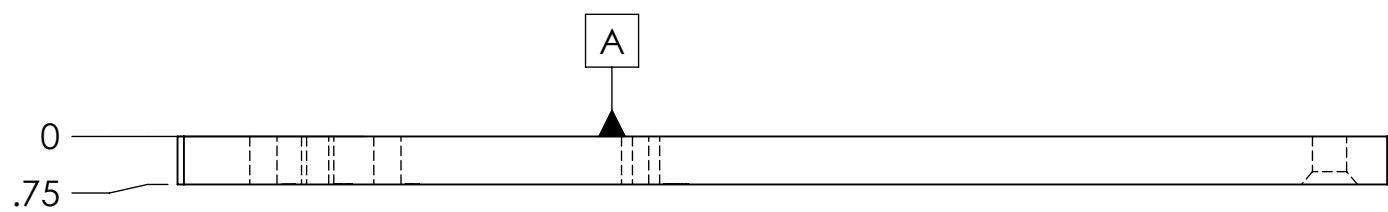


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001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

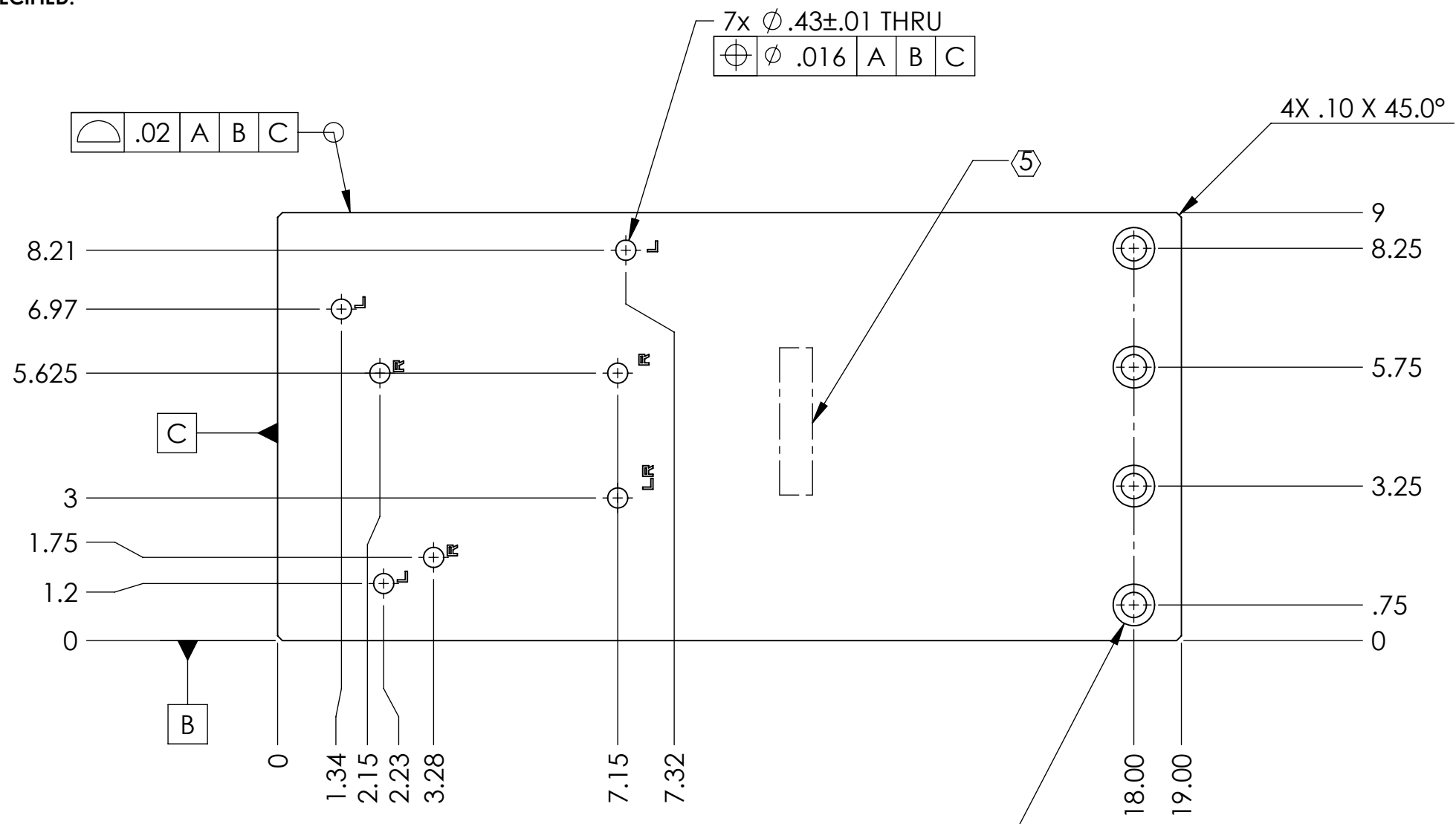
REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



6. ENGRAVE IN LOCATIONS INDICATED, 3/8" HIGH CHARACTERS:
 L, R, LR (3/8" FROM EDGE OF ASSOCIATED HOLE)

8. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH.

9. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX ±
 .XXX ±

ANGULAR ± °

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL: 6061-T6 Al

FINISH: 63 μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
SYSTEM ADVANCED LIGO		SUB-SYSTEM SEI	
DESIGNER	SBARNUM	17 May 2011	SIZE DWG. NO.
DRAFTER	SBARUM	17 May 2011	B
CHECKER			D1100919
APPROVAL			REV. v2
NEXT ASSY		SCALE: 1:3 PROJECTION:	
D0901182		SHEET 1 OF 1	

D1100919 Extended Unified Plate Flipper Tooling Optics Table, BSC-ISI, PART PDM REV: X-000, DRAWING PDM REV: X-000