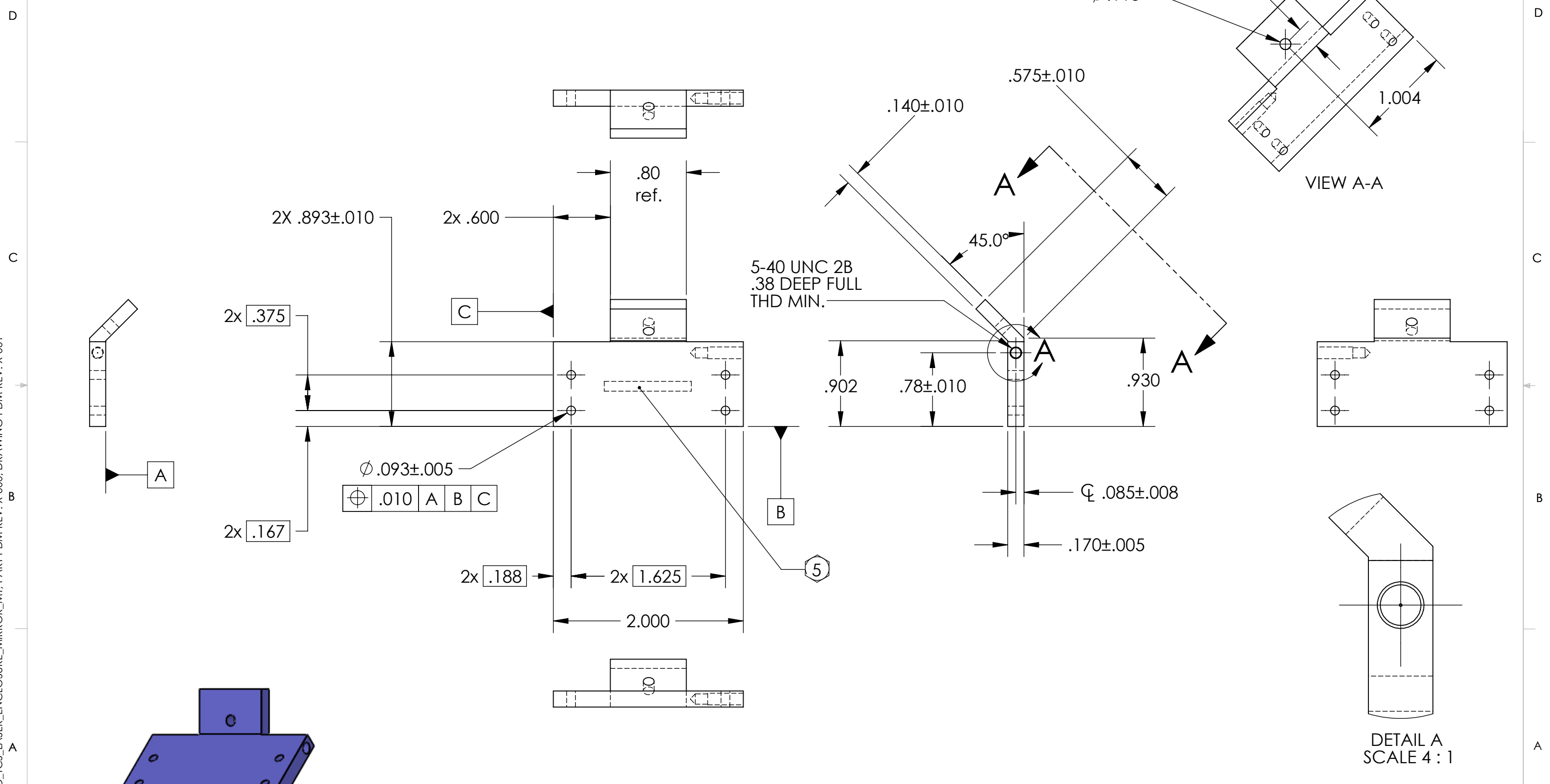


D0901418\_ADILIGO\_TCS\_LASER\_ENCLOSURE\_MIRROR\_MT, PART PDM REV: X-000, DRAWING PDM REV: X-001

NOTES CONTINUED:  
5 SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

REV.	DATE	DCN #	DRAWING TREE #
-	07-29-2009	E0900223-v1	-
-	-	-	-
-	-	-	-



DETAIL A  
SCALE 4 : 1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .02 .XXX ± .005 ANGULAR ± 1.0°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.		<b>ADILIGO_TCS_LASER_MIRROR_MT</b>	
MATERIAL 6061 - T6		FINISH N/A μinch		SYSTEM ADVANCED LIGO		SUB-SYSTEM AOS	
NEXT ASSY D0901417				DESIGNER KMAILAND 07-15-2009		SIZE DWG. NO. B D0901418	
				DRAFTER KMAILAND 07-19-2009		REV. v1	
				CHECKER		SCALE: 1:1 PROJECTION:	
				APPROVAL		SHEET 1 OF 1	