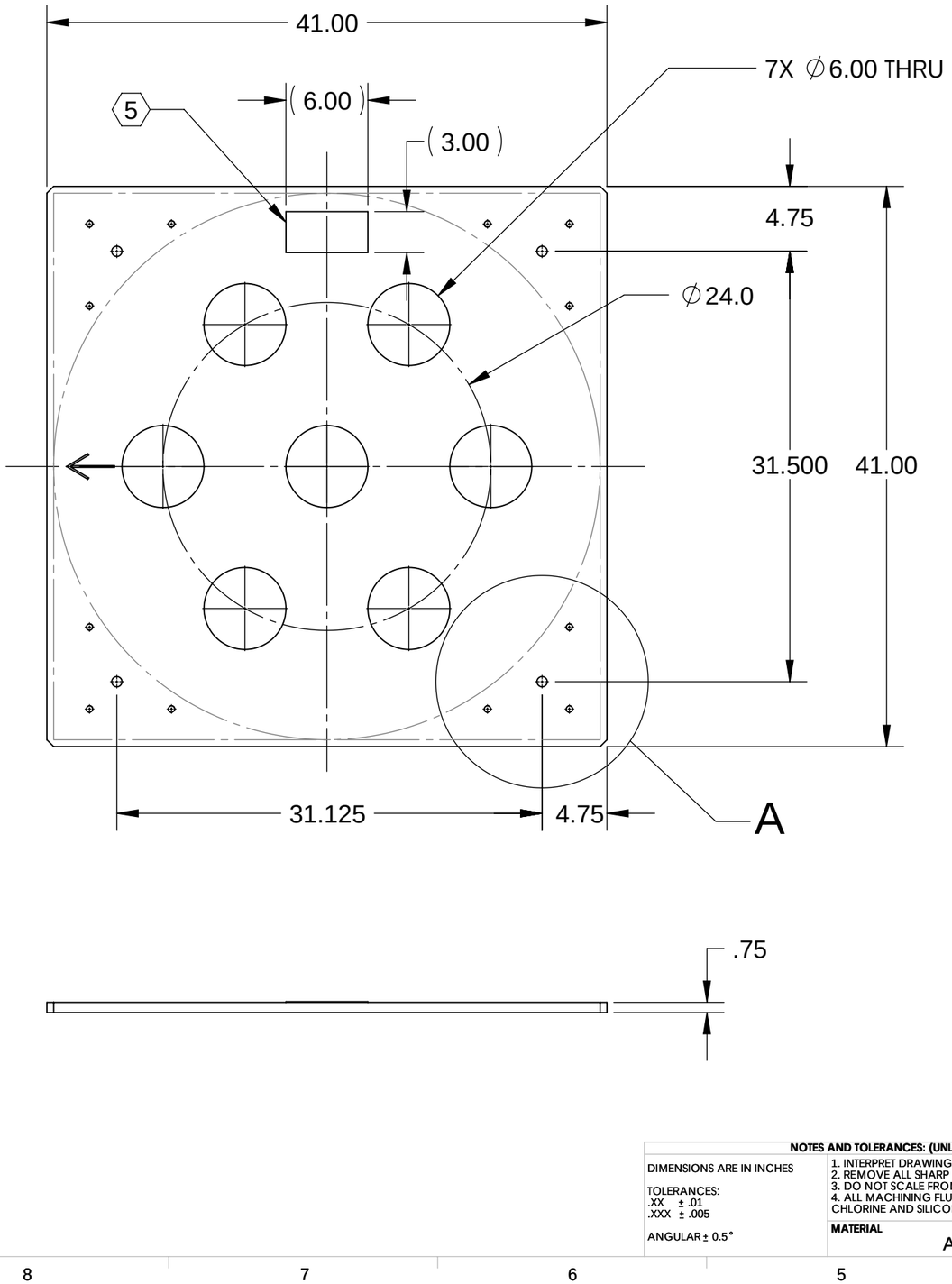
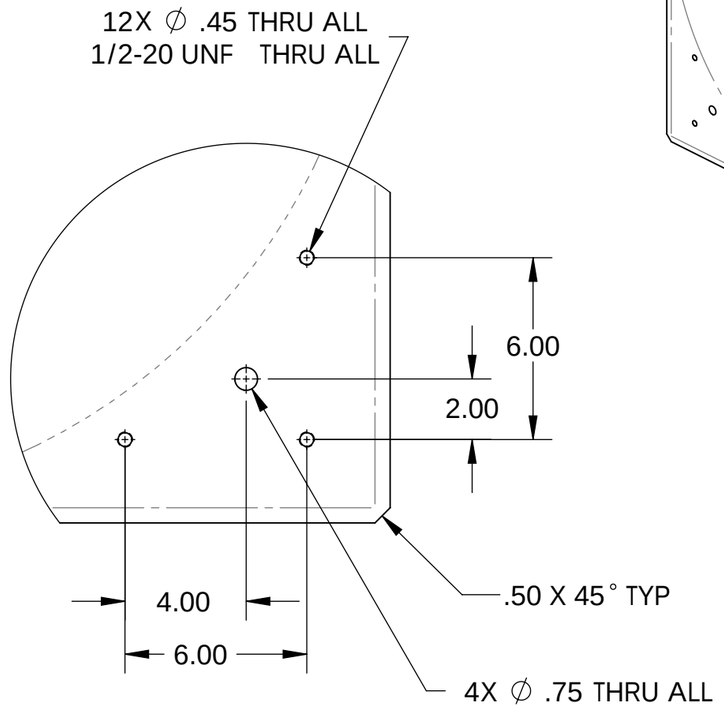
NOTES CONTINUED:

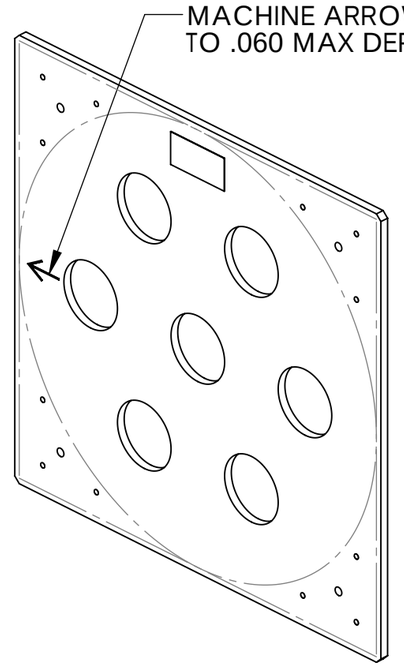
5 SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXXX-VY, S/N 001.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

REV.	DATE	DCN #	DRAWING TREE #
V1	9/21/11	E1100896	-
-	-	-	-
-	-	-	-





DETAIL A
SCALE 1 : 5
4 PLACES TYP



ISO VIEW

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)									
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR ± 0.5°	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.		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME: aLIGO OPTICAL LEVERS GIRAFFE BASE PLATE				
	MATERIAL: AISI 304	FINISH: 128 ginch	SYSTEM: aLIGO	SUB-SYSTEM: OPTICAL LEVERS	DESIGNER: E JAMES 9/13/11	SIZE: B	DWG. NO.: D1101823	REV.: V1	
			NEXT ASSY		DRAFTER: I ROMERO 9/20/11				
					CHECKER				
					APPROVAL: I ROMERO 9/20/11	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1	

D1101823 aLIGO OPTICAL LEVERS GIRAFFE BASE PLATE, PART PDM REV: X-001, DRAWING PDM REV: X-001