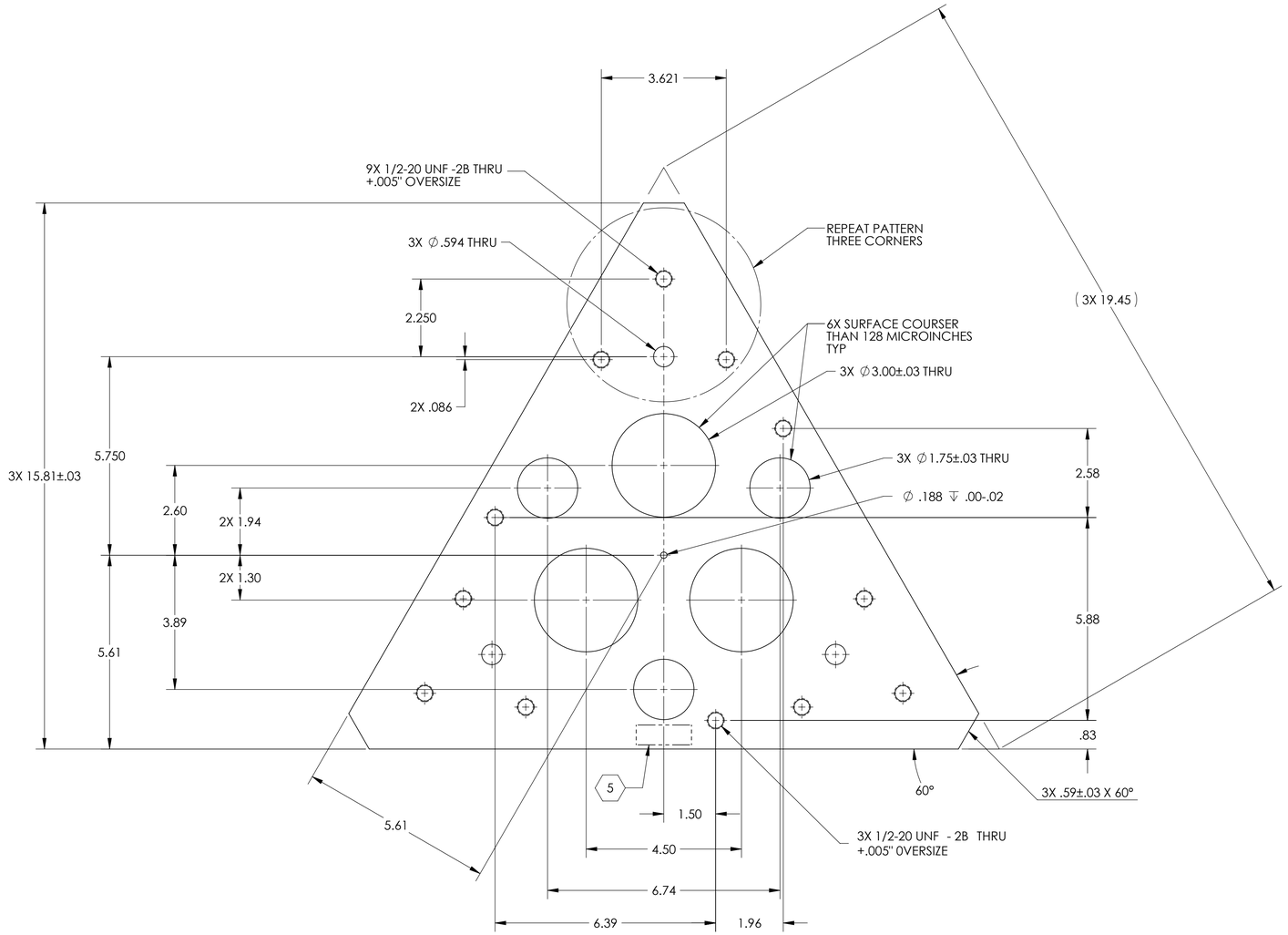
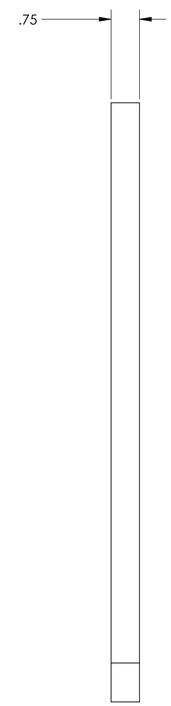
REV.	DATE	DCN #	DRAWING TREE #
v1	24 MAY 2010	E1000182-v1	-
v2	15 OCT 2010	E1000182-V2	-
-	-	-	-

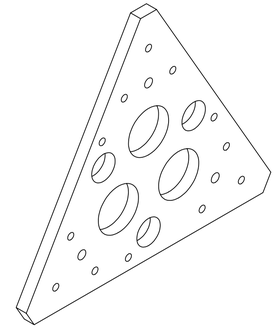
NOTES CONTINUED:

Ⓢ 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: DXXXXXXX-VY, TYPE-XX, S/N XXX

6 RAPID CUTTING METHOD ACCEPTABLE FOR OUTER PROFILE, AND ∅1.75 & ∅3.00 HOLES.







ISO VIEW

D1000434 aLIGO AOS Pier Footing 1, PART PDM REV: X-024, DRAWING PDM REV: X-019

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)										
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .01 .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 MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.			LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	ALIGO AOS PIER FOOTING 1			
	MATERIAL: 302 SSTL (304 SS OK everywhere)	FINISH: 63 µinch		SYSTEM: ADVANCED LIGO	SUB-SYSTEM: AOS	DESIGNER	C. CONLEY	16 JUNE 2009	SIZE: D	DWG. NO.: D1000434 REV: V 3
				NEXT ASSY		DRAFTER	N. KILPATRICK	21 MAY 2010		
						CHECKER				
						APPROVAL			SCALE: 1:2	PROJECTION: SHEET 1 OF 1