

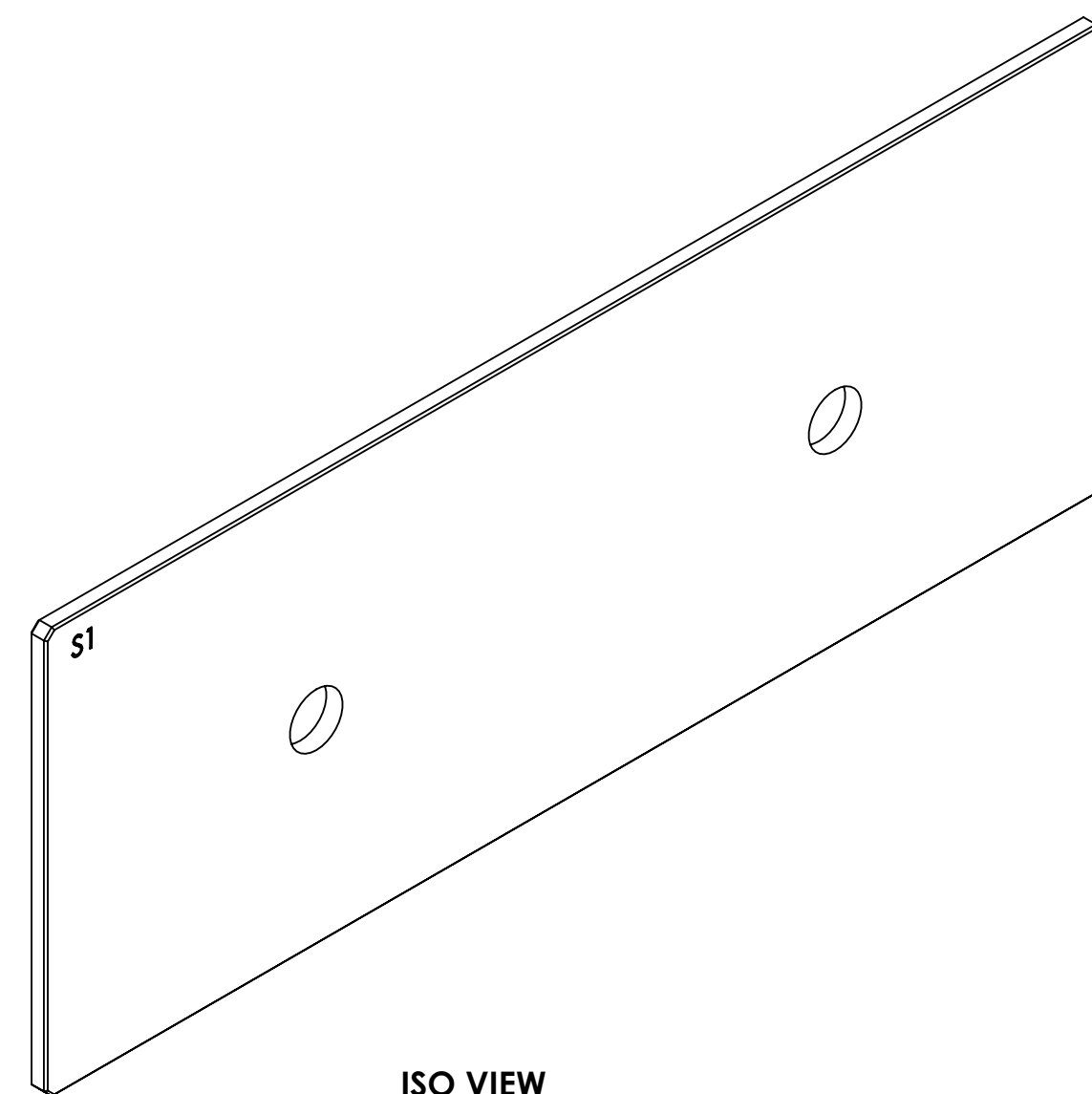
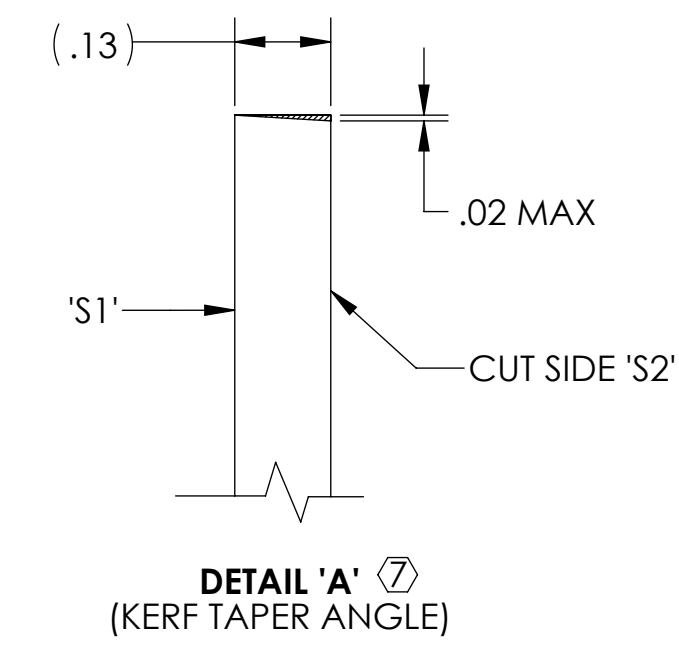
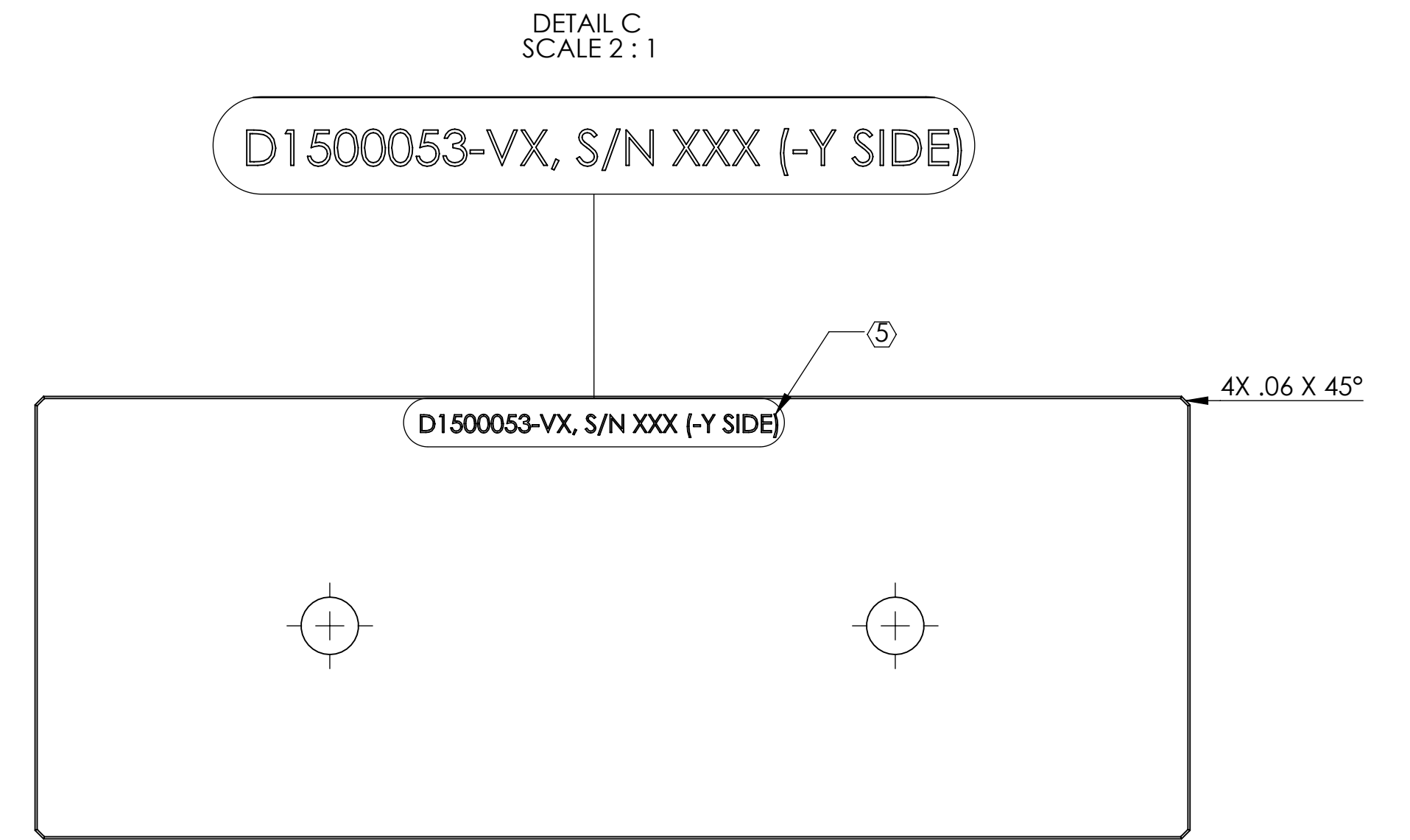
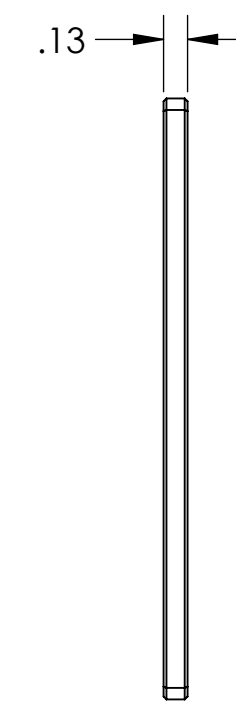
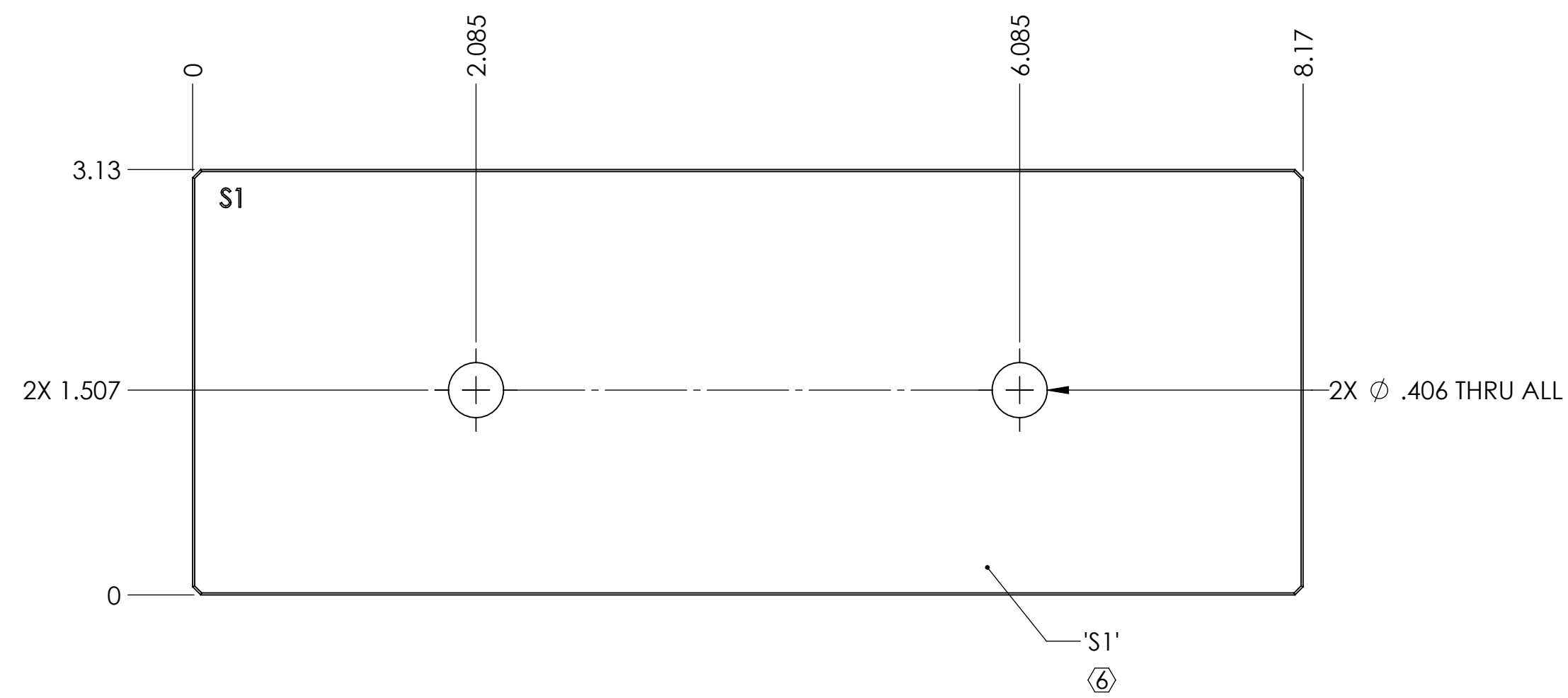
NOTES CONTINUED:

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

⑥ COAT SIDE 'S1' AS INDICATED ON DRAWING. REFER TO LIGO E1500201 FOR AIR COATING SPECIFICATIONS.

⑦ CUT AWAY FROM SIDE 1 AS PER DETAIL 'A'.

REV.	DATE	DCN #	DRAWING TREE #
v1	06 FEB 2015	E1500047-x0	-
v2	07 APR 2015	E1500163-x0	-
-	-	-	-



DIMENSIONS ARE IN INCHES		TOLERANCES:		ANGULAR ± 1.0°		MATERIAL		FINISH		NEXT ASSY		SYSTEM		SUB-SYSTEM		PART NAME			
.XX ± .02		.XXX ± .015				SEE NOTE 6		N/A μinch		D0900295		ADVANCED LIGO		AOS		aLIGO, OMC, Stray light baffle, VERT PANEL (-Y Side)			
1. INTERPRET DRAWING PER ASME Y14.5-1994.		2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED 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.		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		DESIGNER		E.SANCHEZ		26 JAN 2015		SIZE DWG. NO.		REV.	
D		D1500053		v2		D		D		D		D		D		D		D	
SCALE: NTS		PROJECTION:		SHEET 1 OF 1															

D1500053 aLIGO, OMC, Stray light baffle, VERT PANEL (-Y Side), PART FROM REV. X-002, DRAWING FROM REV. X-002