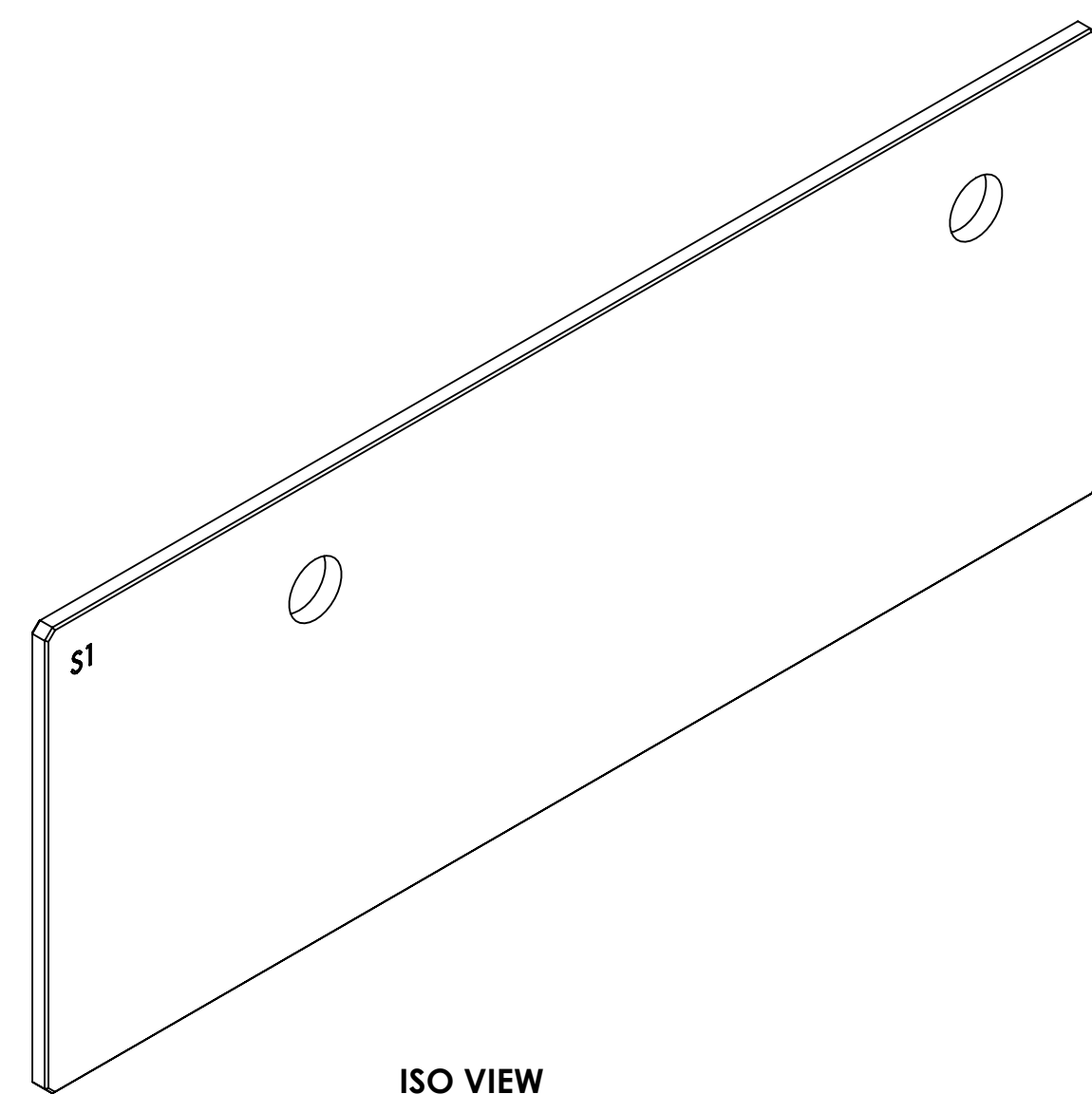
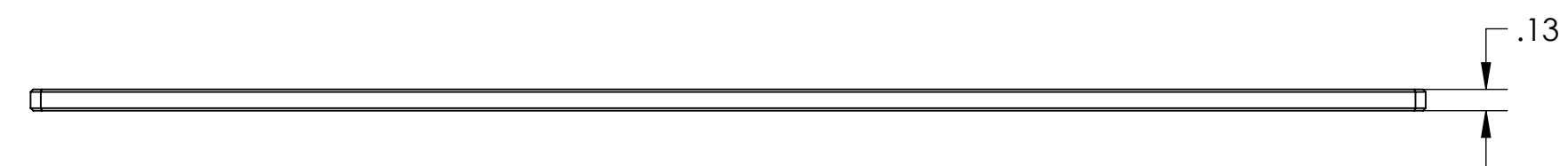
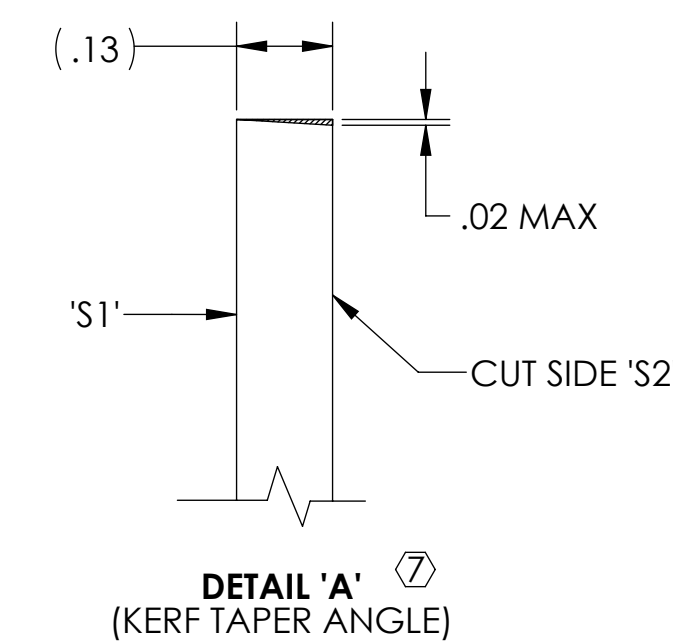
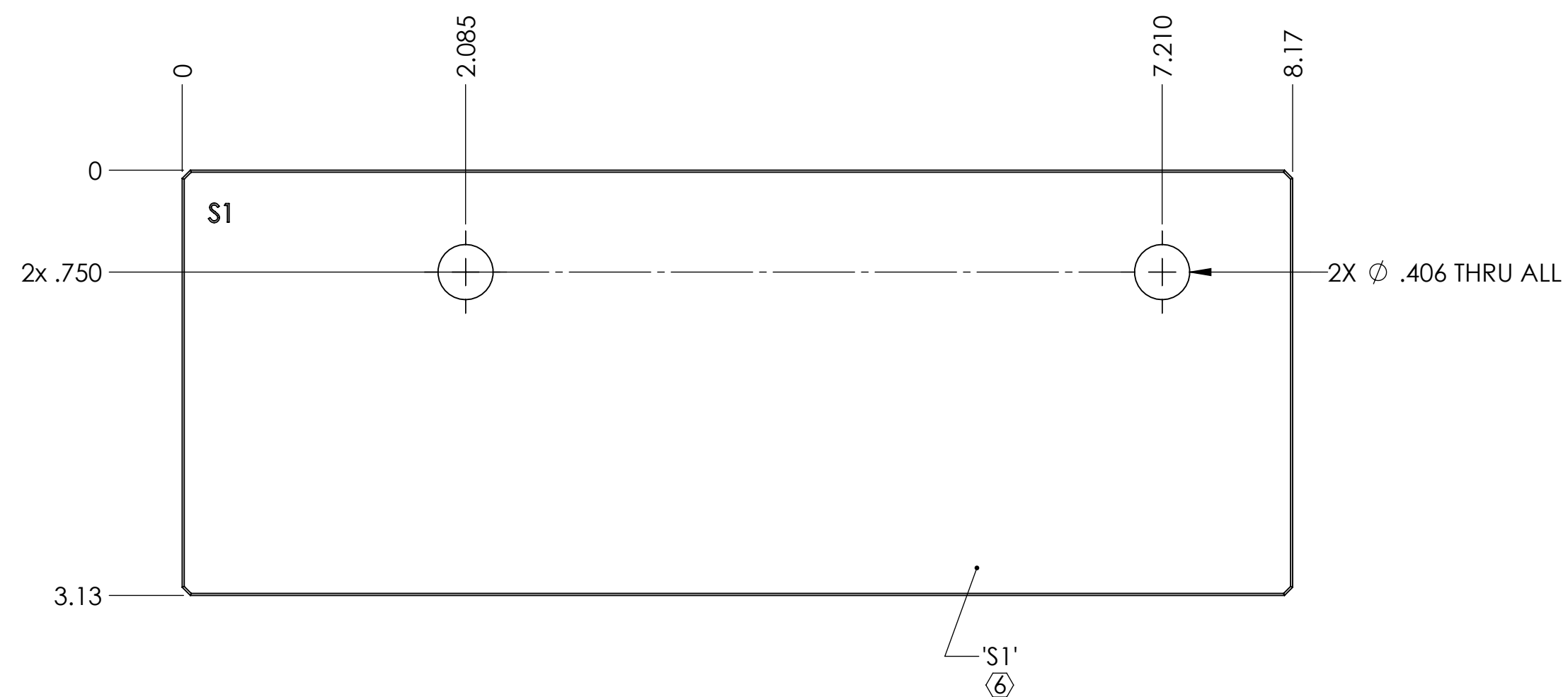


- NOTES CONTINUED:**
- ⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR 'TYPE' IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT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

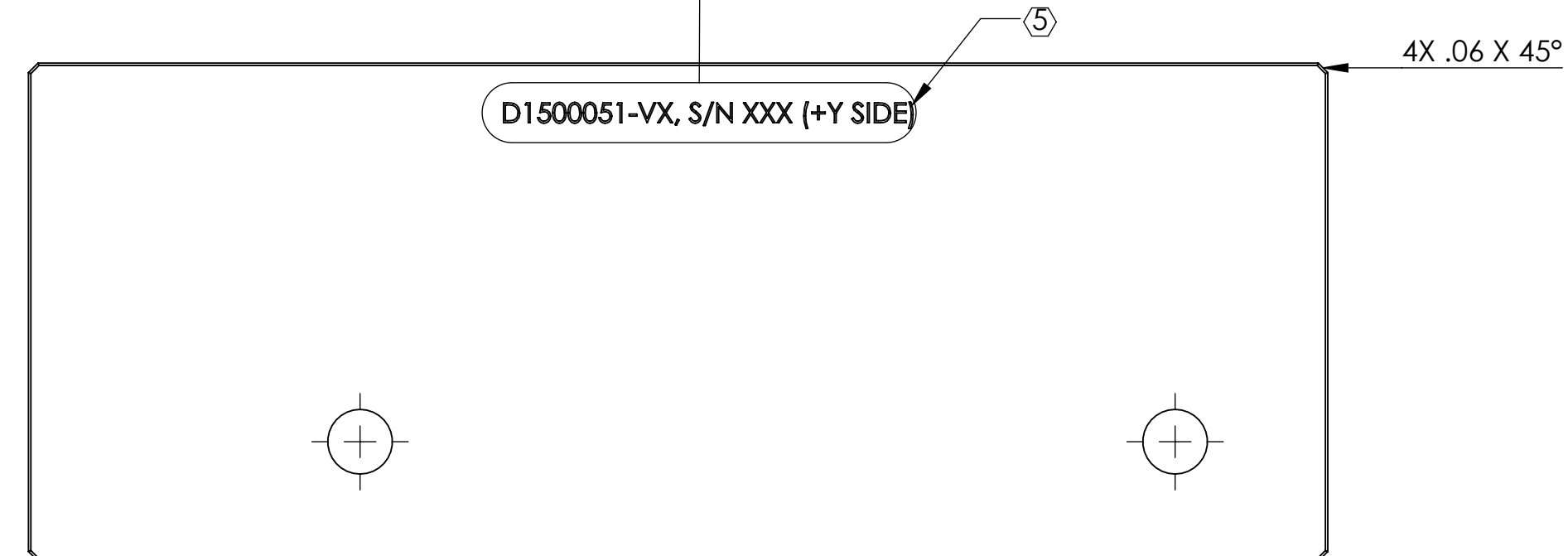


ISO VIEW



DETAIL B  
SCALE 2 : 1

D1500051-VX, S/N XXX (+Y SIDE)



D1500051-VX, S/N XXX (+Y SIDE)

DIMENSIONS ARE IN INCHES		TOLERANCES:		ANGULAR ± 1.0°	
.XX	± .02	.XXX	± .015		
MATERIAL		FINISH		NEXT ASSY	
SEE LIGO E1500201		N/A μinch		D0900295	

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

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.



SYSTEM ADVANCED LIGO SUB-SYSTEM AOS

PART NAME  
aLIGO, OMC, Stray light baffle, HORZ PANEL (TRANS AIR)

DESIGNER	DATE	SIZE	DWG. NO.	REV.
E.SANCHEZ	26 JAN 2015	D	D1500051	v2
DRAFTER	E.SANCHEZ	06 FEB 2015		
CHECKER	SEE DCC	SEE DCC		
APPROVAL	SEE DCC	SEE DCC		

SCALE:	NTS	PROJECTION:	SHEET 1 OF 1