

D1500047.dwg, OMC, Stray light baffle, Inner Panel (BOT), PART PDM REV: X-005, DRAWING PDM REV: 2

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

NOTES CONTINUED:

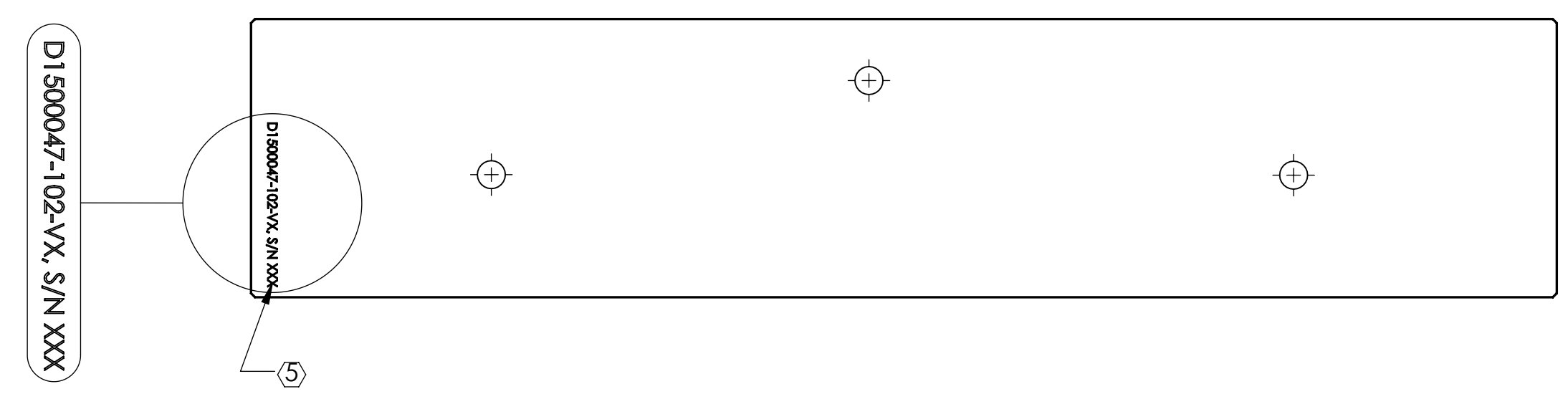
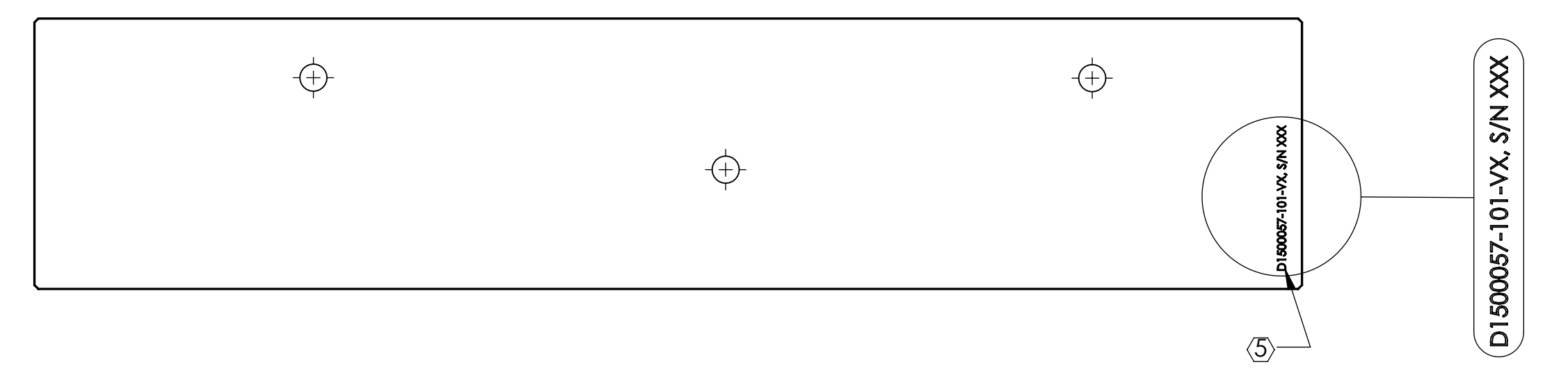
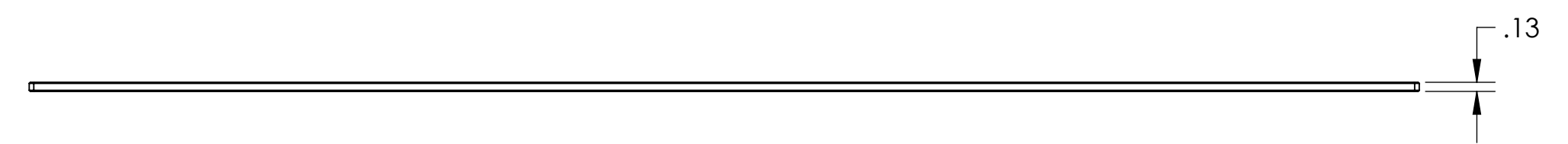
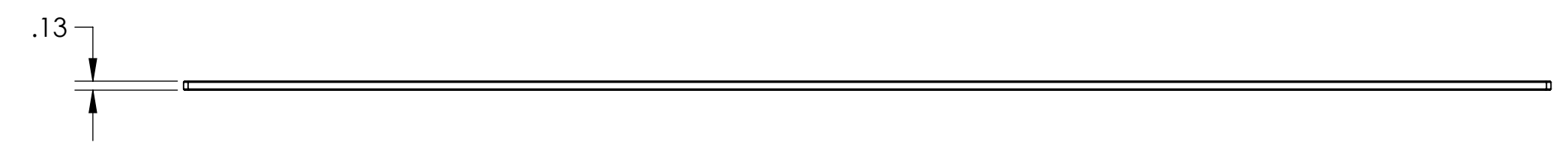
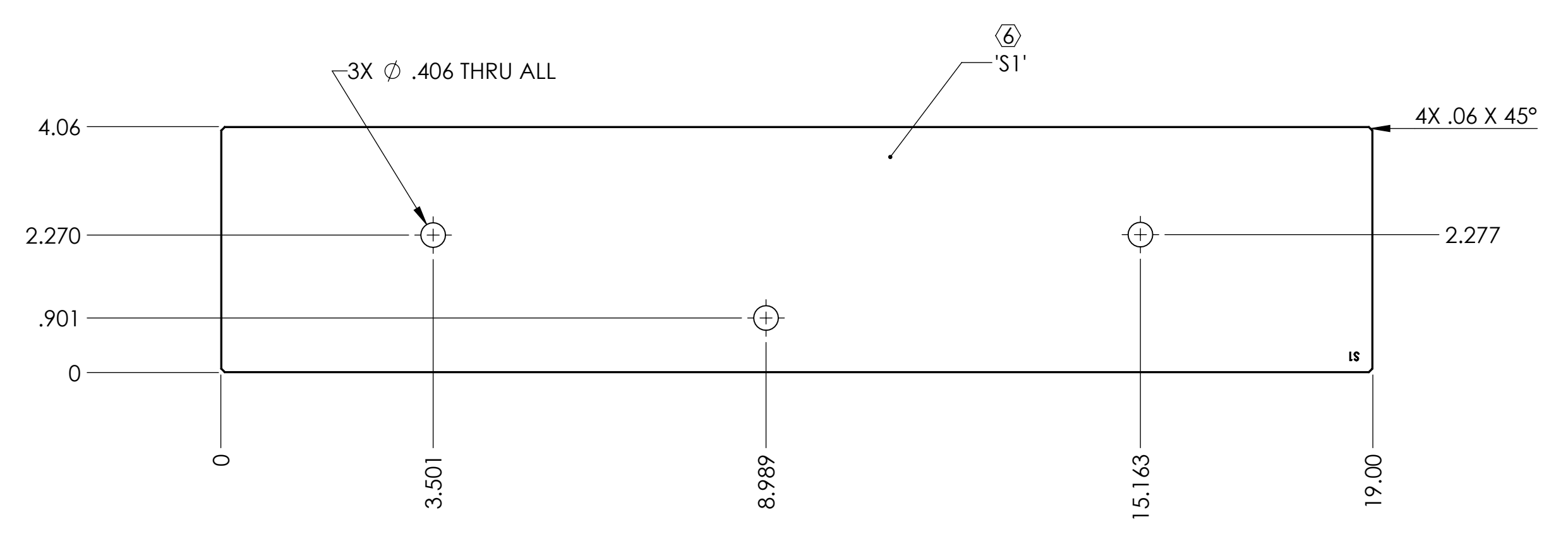
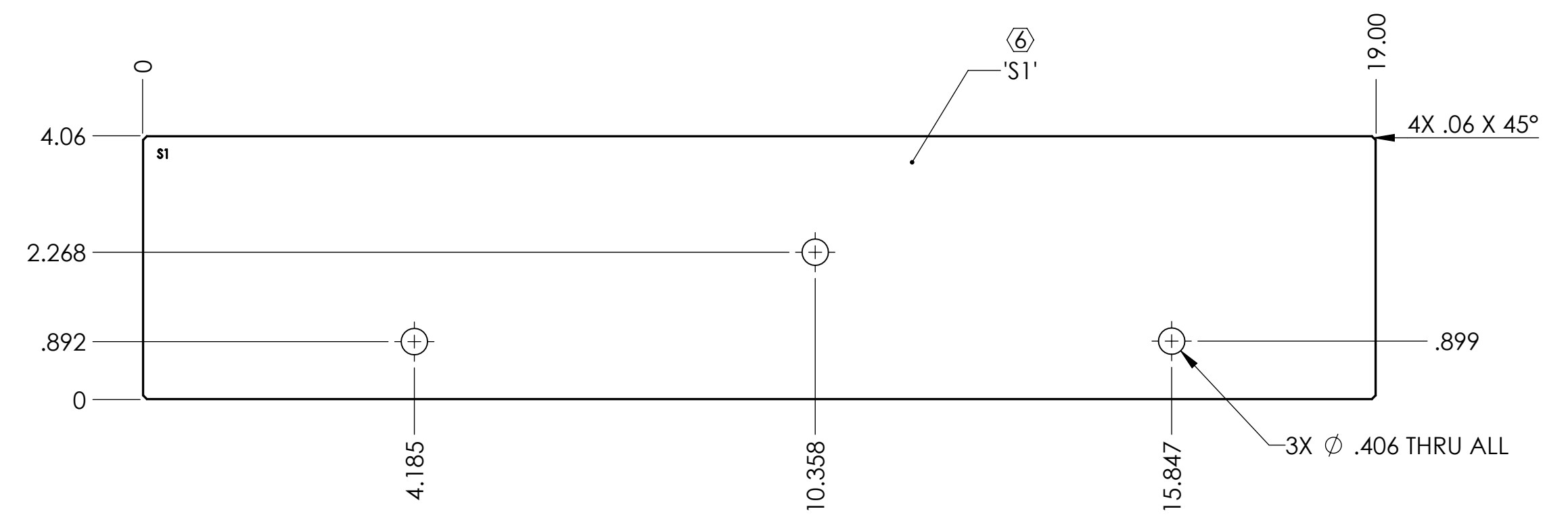
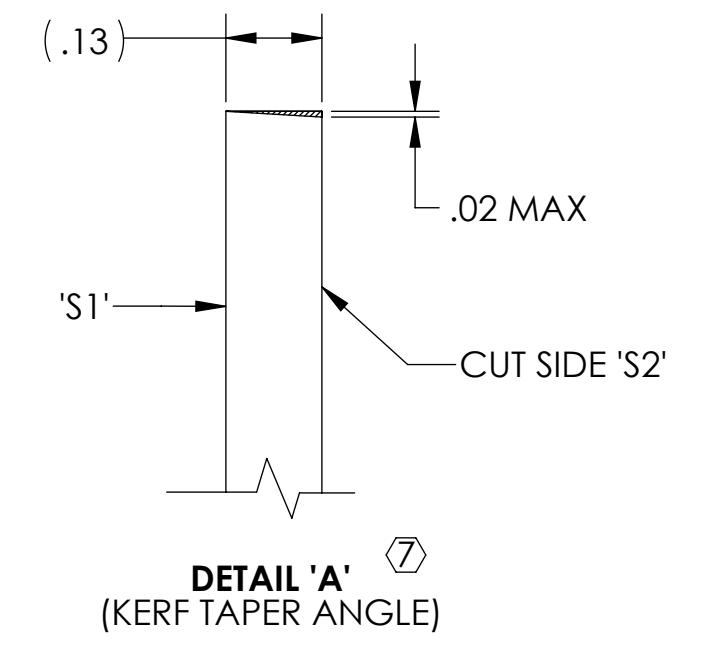
⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR 'TYPE' IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE 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'.

-101 DETAIL

-102 DETAIL



DETAIL B
SCALE 1 : 1

DETAIL C
SCALE 1 : 1

DIMENSIONS ARE IN INCHES		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME		
TOLERANCES: .XX ± .02 .XXX ± .015		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		Aligo, OMC, Stray light baffle, Inner Panel (BOT)
ANGULAR ± 1.0°		MATERIAL SEE NOTE 6		FINISH N/A μinch		NEXT ASSY D900295		DESIGNER E.SANCHEZ DRAFTER E.SANCHEZ CHECKER SEE DCC APPROVAL SEE DCC
						SIZE D		DWG. NO. D1500047
						REV. v2		
						SCALE: 1:2 PROJECTION:		
						SHEET 1 OF 1		