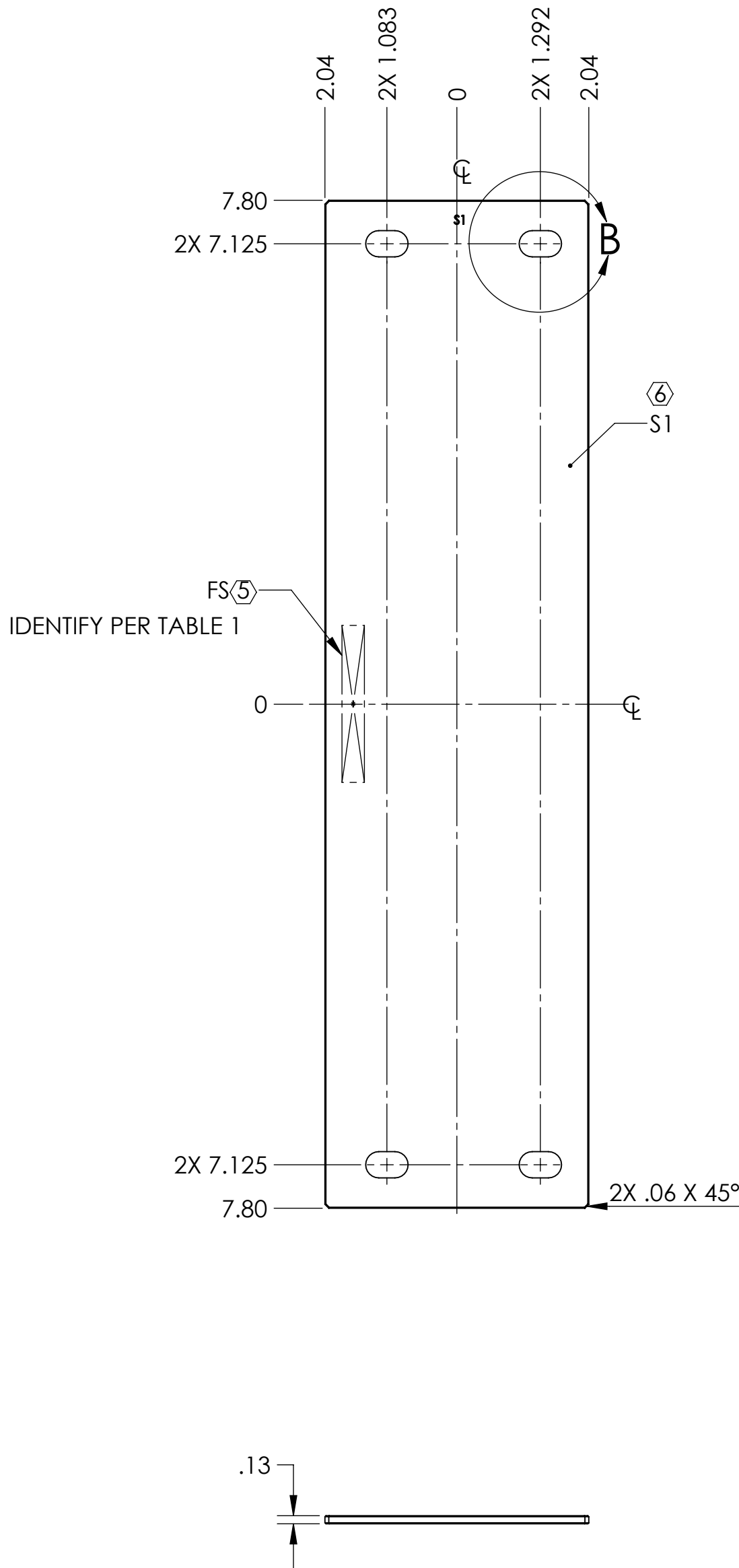


D1500046 aLIGO, OMC, Stray light baffle, Outer Panel (TOP), PART PDM REV. X-009, DRAWING PDM REV. X-005

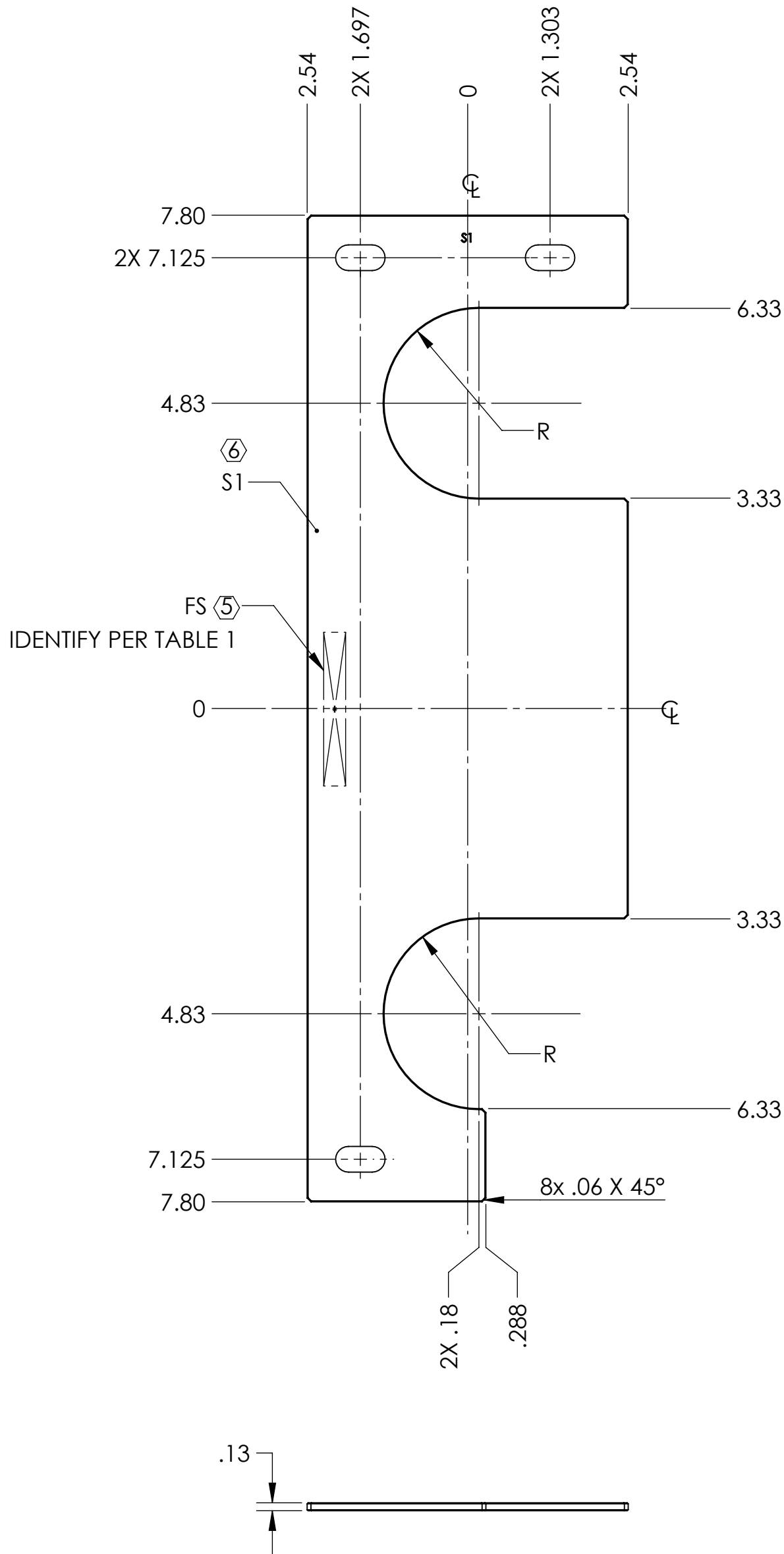
NOTES CONTINUED:
⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR 'TYPE' IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR 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 AR COATING SPECIFICATIONS.
⑦ CUT AWAY FROM SIDE 1 AS PER DETAIL 'A'.

DETAIL B
SCALE 1 : 1
APPLICABLE TO
-101 AND -104 ONLY

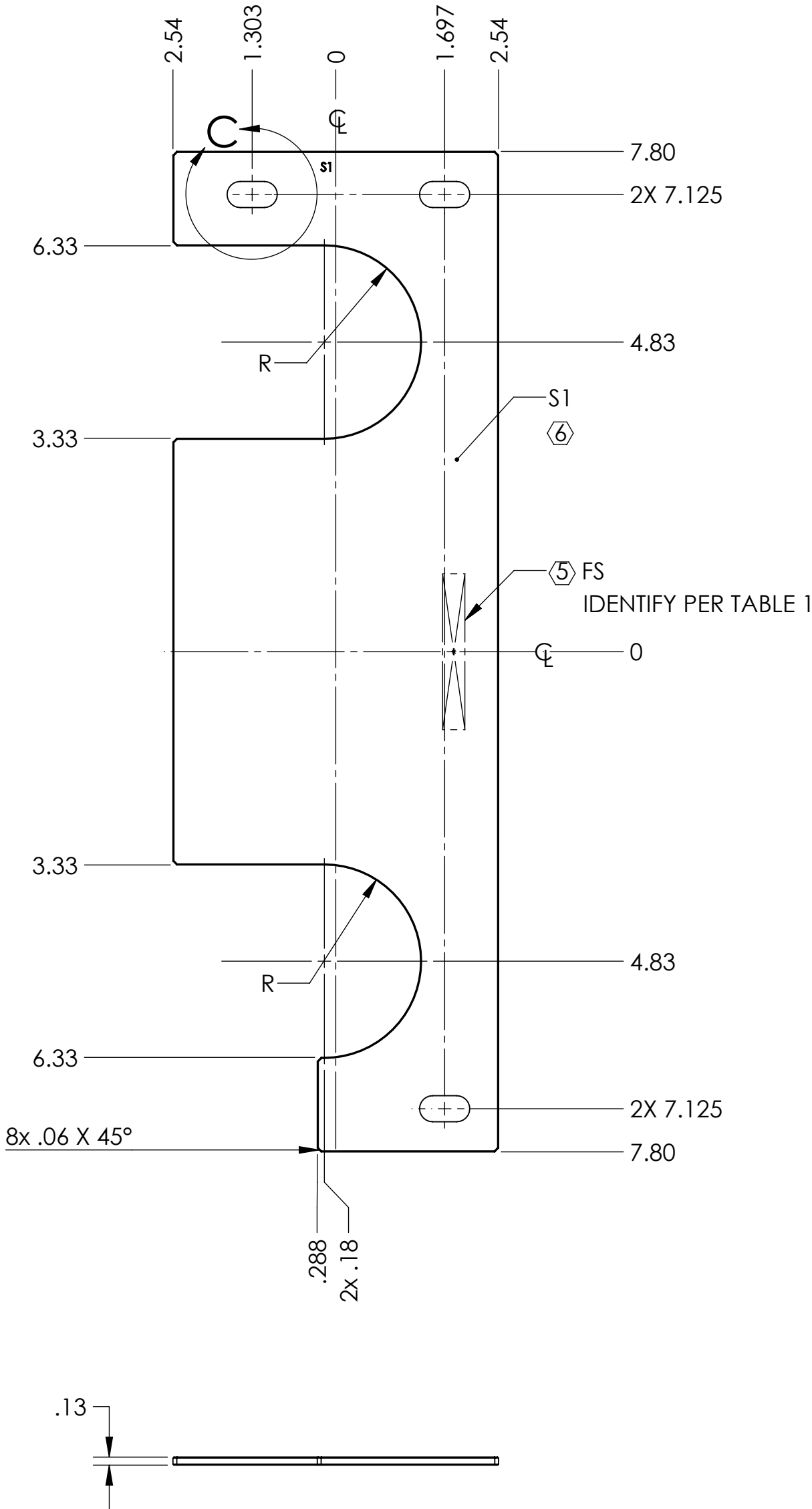
-101 DETAIL



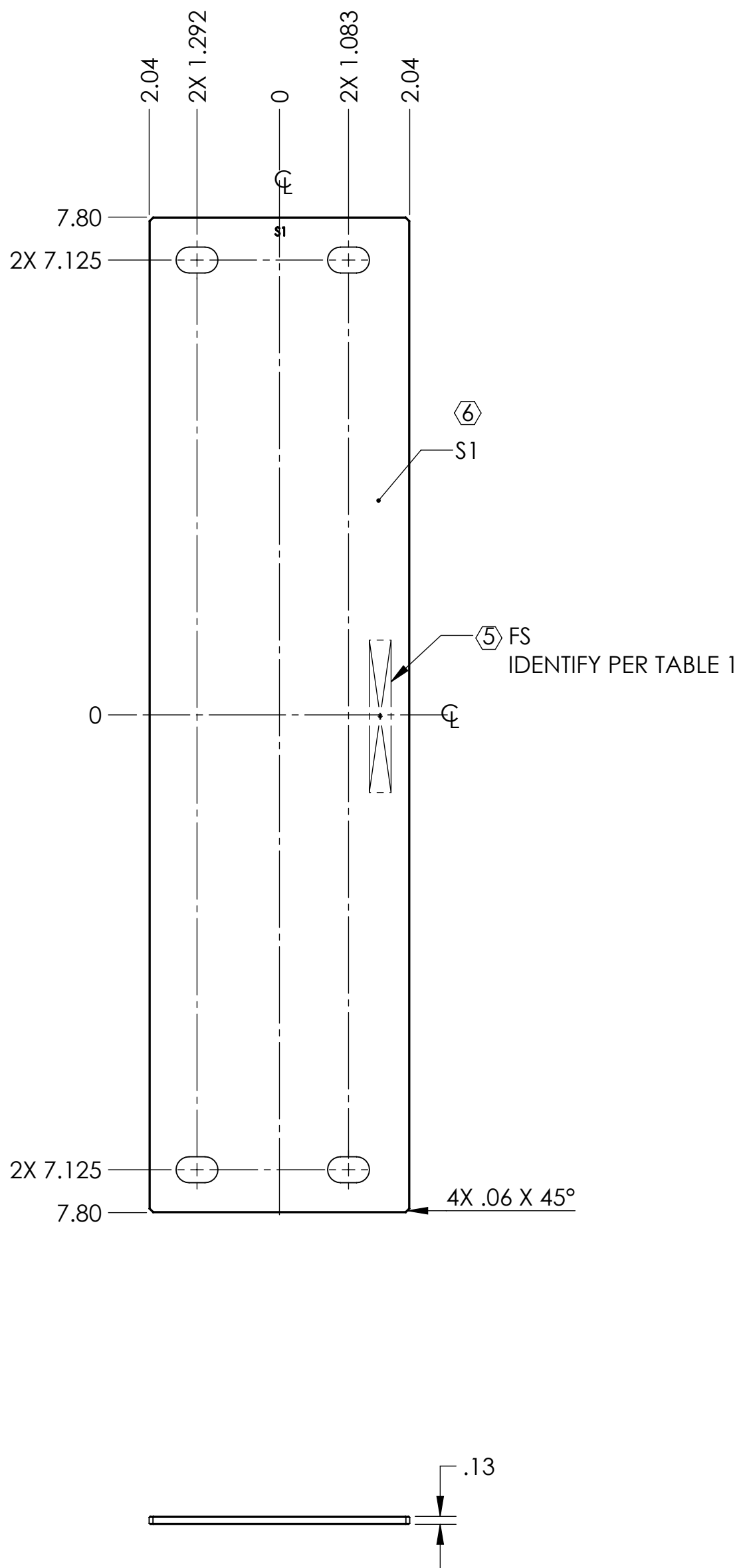
-102 DETAIL



-103 DETAIL



-104 DETAIL



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		
DIMENSIONS ARE IN INCHES		
TOLERANCES: .XX ± .02 .XXX ± .015		
ANGULAR ± 1.0°		
MATERIAL	FINISH	
SEE LIGO E1500201	N/A μinch	

 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SYSTEM	SUB-SYSTEM
ADVANCED LIGO	AOS
NEXT ASSY	
D0900295	

PART NAME			
aLIGO, OMC, Stray light baffle, Outer Panel (TOP)			
DESIGNER	E.SANCHEZ	26 JAN 2015	SIZE DWG. NO.
DRAFTER	E.SANCHEZ	06 FEB 2015	D1500046
CHECKER	SEE DCC	SEE DCC	
APPROVAL	SEE DCC	SEE DCC	
SCALE: 1:2		PROJECTION:	SHEET 1 OF 1

REV.	DATE	DCN #	DRAWING TREE #
v1	06 FEB 2015	E1500047-x0	-
v2	07 APR 2015	E1500163-x0	-
v3	26 JUN 2015	-	-

TABLE NO. 1	
TYPE	IDENTIFYING NO.
-101	D1500046-101-VX, S/N XXX (TOP)
-102	D1500046-102-VX, S/N XXX (TOP)
-103	D1500046-103-VX, S/N XXX (TOP)
-104	D1500046-104-VX, S/N XXX (TOP)