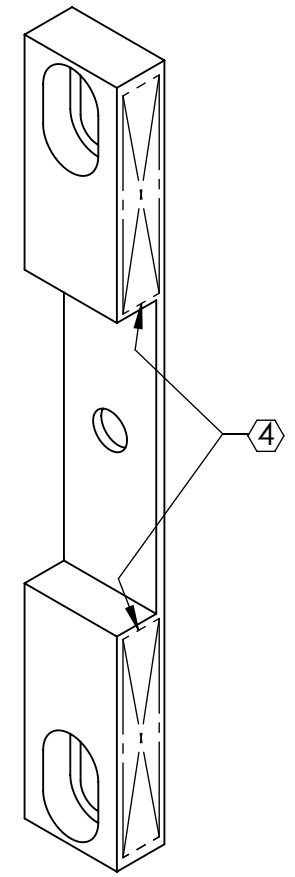
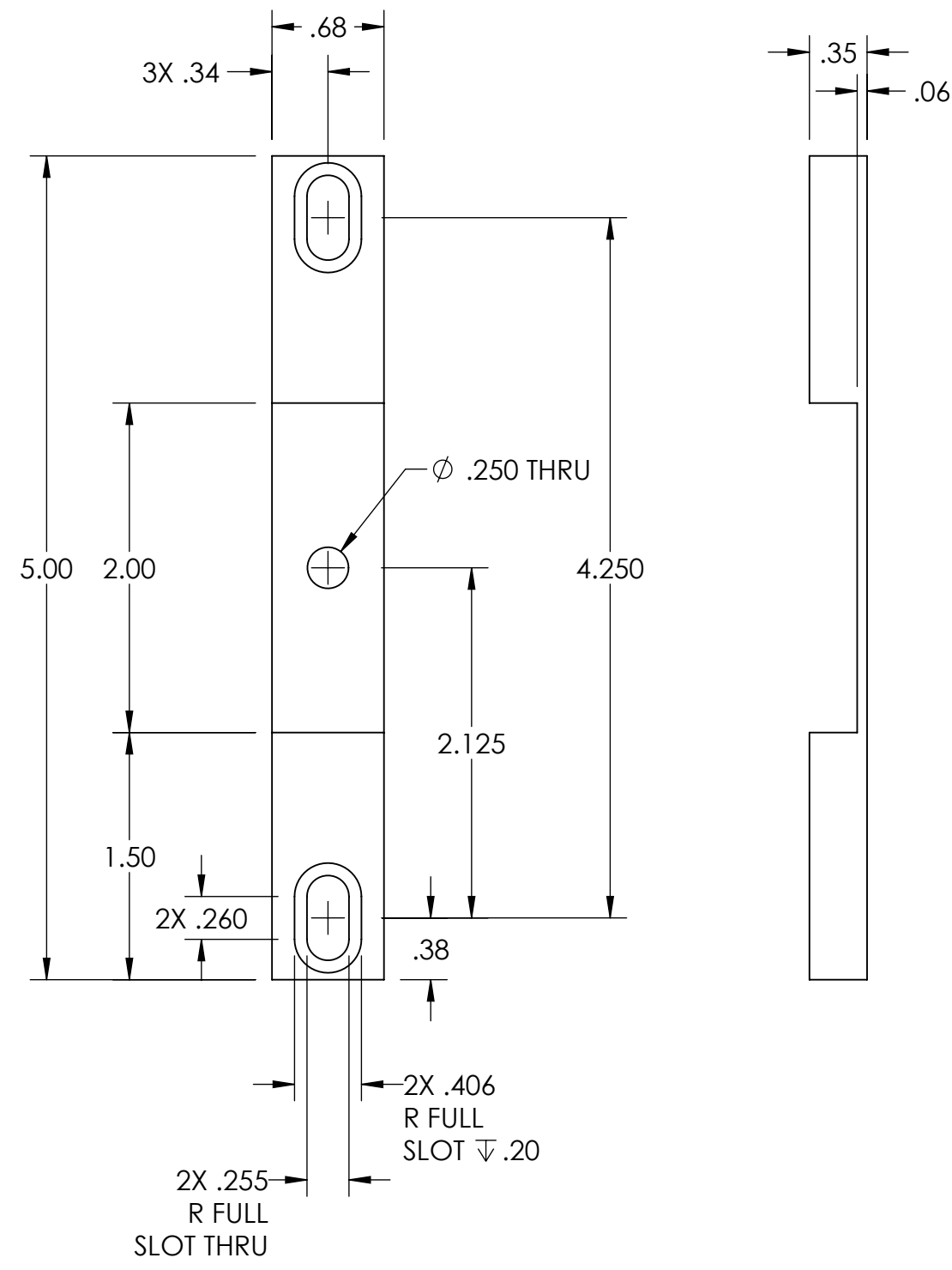


NOTES CONTINUED:

④ 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: DXXXXXXXX-VY, ~~TYPE-XX~~, S/N XXX

5. WEIGHT: 0.07 LB.

REV.	DATE	DCN #	BOM #
v1	08 FEB 2013	-	-



D1200170 aLIGO Pcal Tooling, Target Aperture, PART PDM REV: X-006, DRAWING PDM REV: X-006

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. BREAK ALL SHARP EDGES, .02 MAX. 3. DO NOT SCALE FROM DRAWING.		ADVANCED LIGO		aLIGO PCAL TOOLING, TARGET APERTURE	
TOLERANCES: .XX ± .01 .XXX ± .005		MATERIAL 6061-T6 Al		SUB-SYSTEM AOS		DESIGNER S. SHANKLE 25 SEP 2012	
ANGULAR ± 0.5°		FINISH 250 μinch Ra MAX		NEXT ASSY N/A		DRAFTER C. CONLEY 08 FEB 2013	
						SIZE DWG. NO. B D1200170	
						CHECKER	
						APPROVAL	
						SCALE: NONE PROJECTION: SHEET 1 OF 1	