

8 7 6 5 4 3 2 1

NOTES CONTINUED:

④ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION 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. EXAMPLE: D1300692-v1, S/N 001

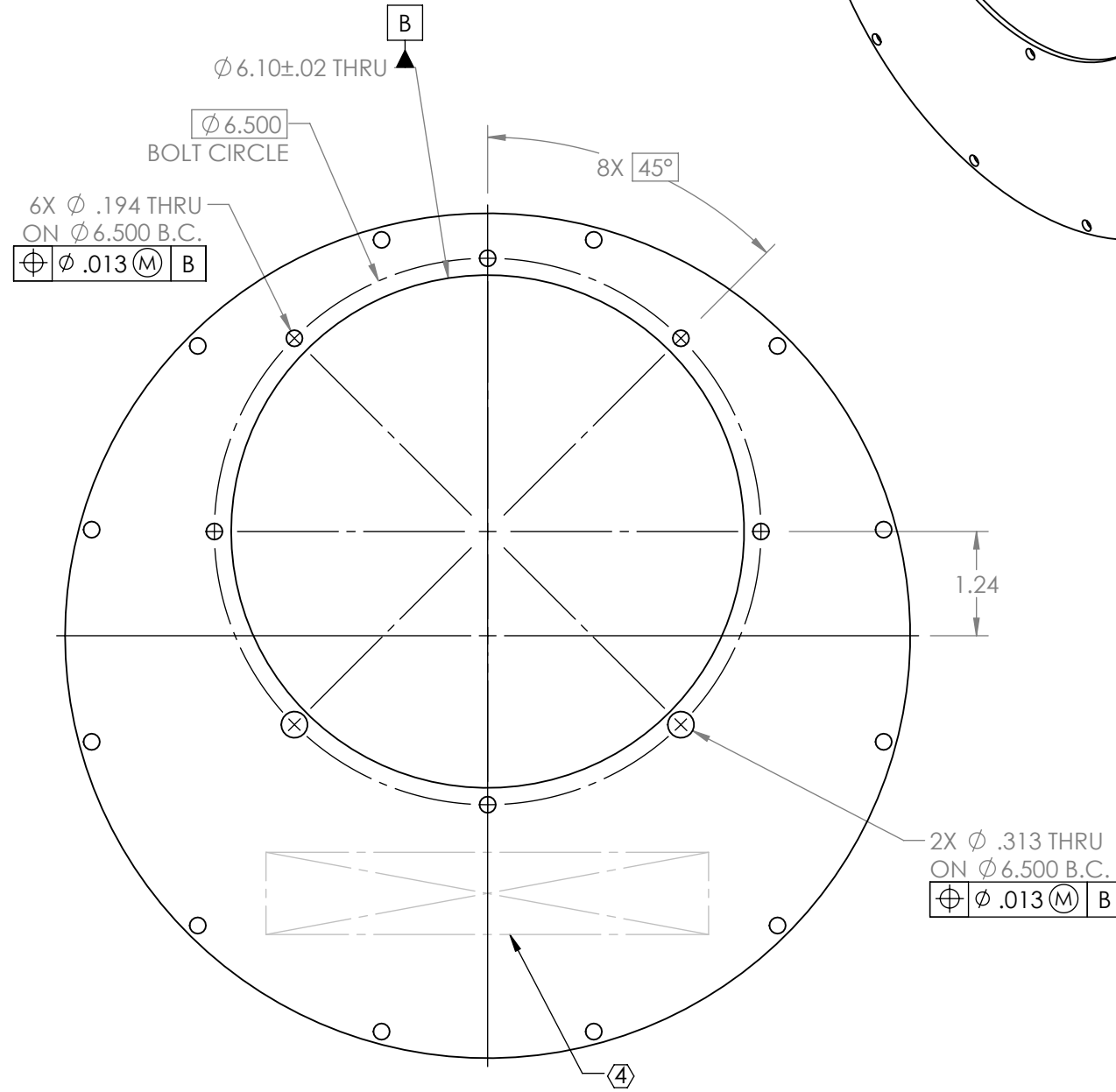
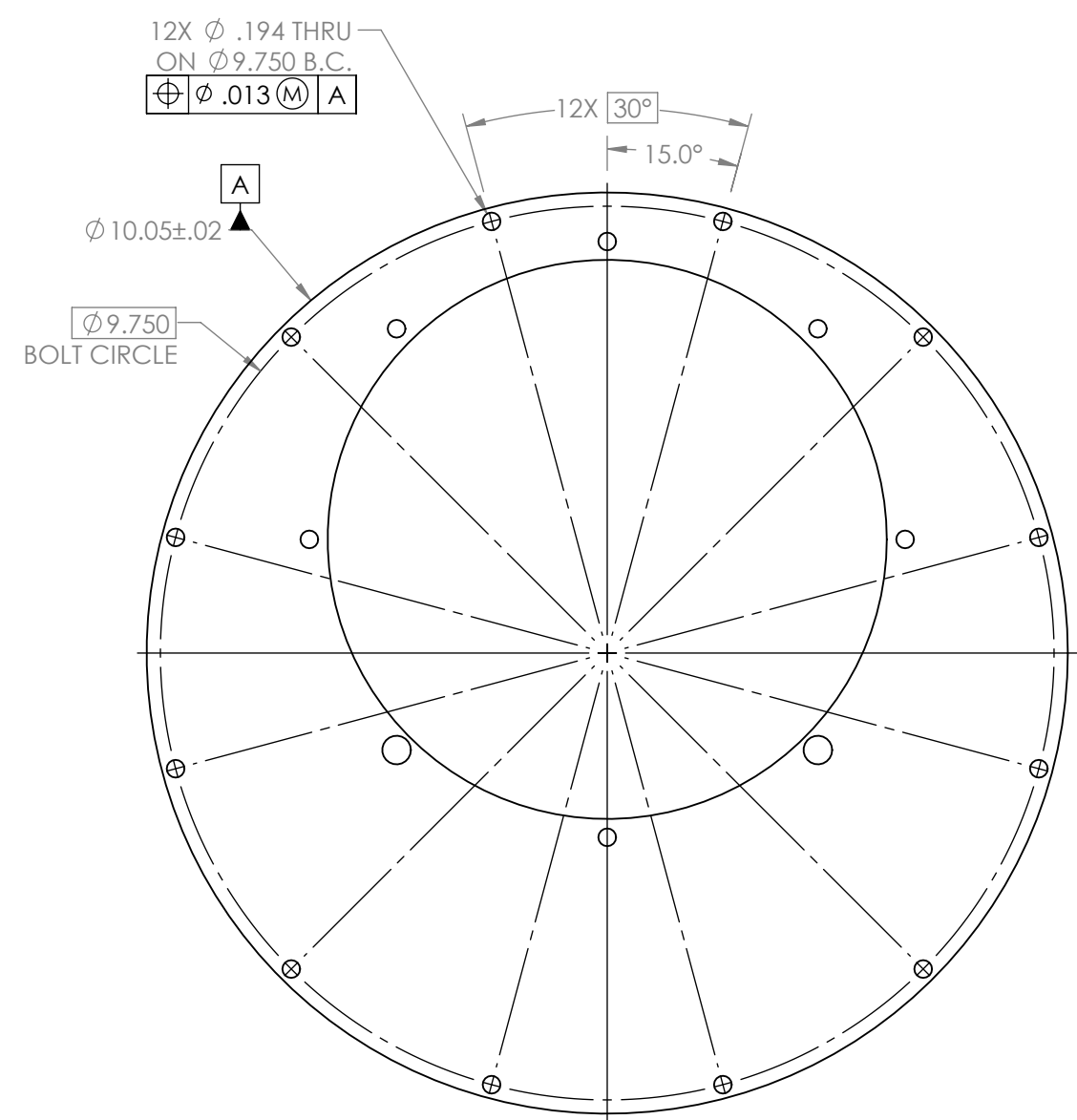
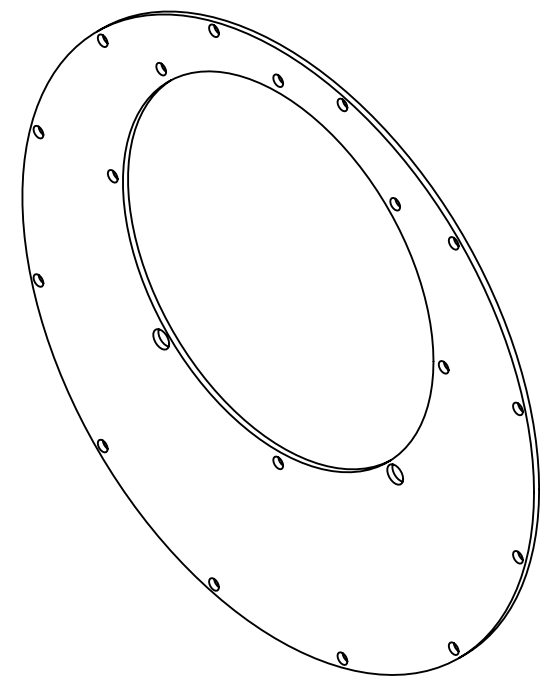
D 5. WEIGHT: 0.48 LB.

6. ALL FEATURES MAY BE WATER JET OR LASER CUT IF PROCESS CAN HOLD TOLERANCES.

⑦ TUMBLE DEBURR.

⑧ BLACK ANODIZE PER MIL-A-8625F, TYPE II, CLASS 2.

REV.	DATE	DCN #	BOM #
v1	21 AUG 2013	E1300649-x0	-
-	-	-	-
-	-	-	-



D1300692 aLIGO Pcal Bellows Adapter Plate, PART PDM REV: X-009, DRAWING PDM REV: X-005

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX ± .01
 .XXX ± .005
 ANGULAR ± 0.5°

MATERIAL: 6061-T6 Al
 FINISH: N/A μINCH Ra MAX ⑦⑧

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO
 SUB-SYSTEM: AOS
 NEXT ASSY: D1300693

PART NAME		aLIGO PCAL BELLWS ADAPTER PLATE	
DESIGNER	C. CONLEY	DATE	21 AUG 2013
DRAFTER	C. CONLEY	DATE	21 AUG 2013
CHECKER	SEE DCN	SIZE	B
APPROVAL	SEE DCN	DWG. NO.	D1300692
SCALE: NONE		PROJECTION:	SEE DCN
REV.		v1	
SHEET 1 OF 1			

8 7 6 5 4 3 2 1