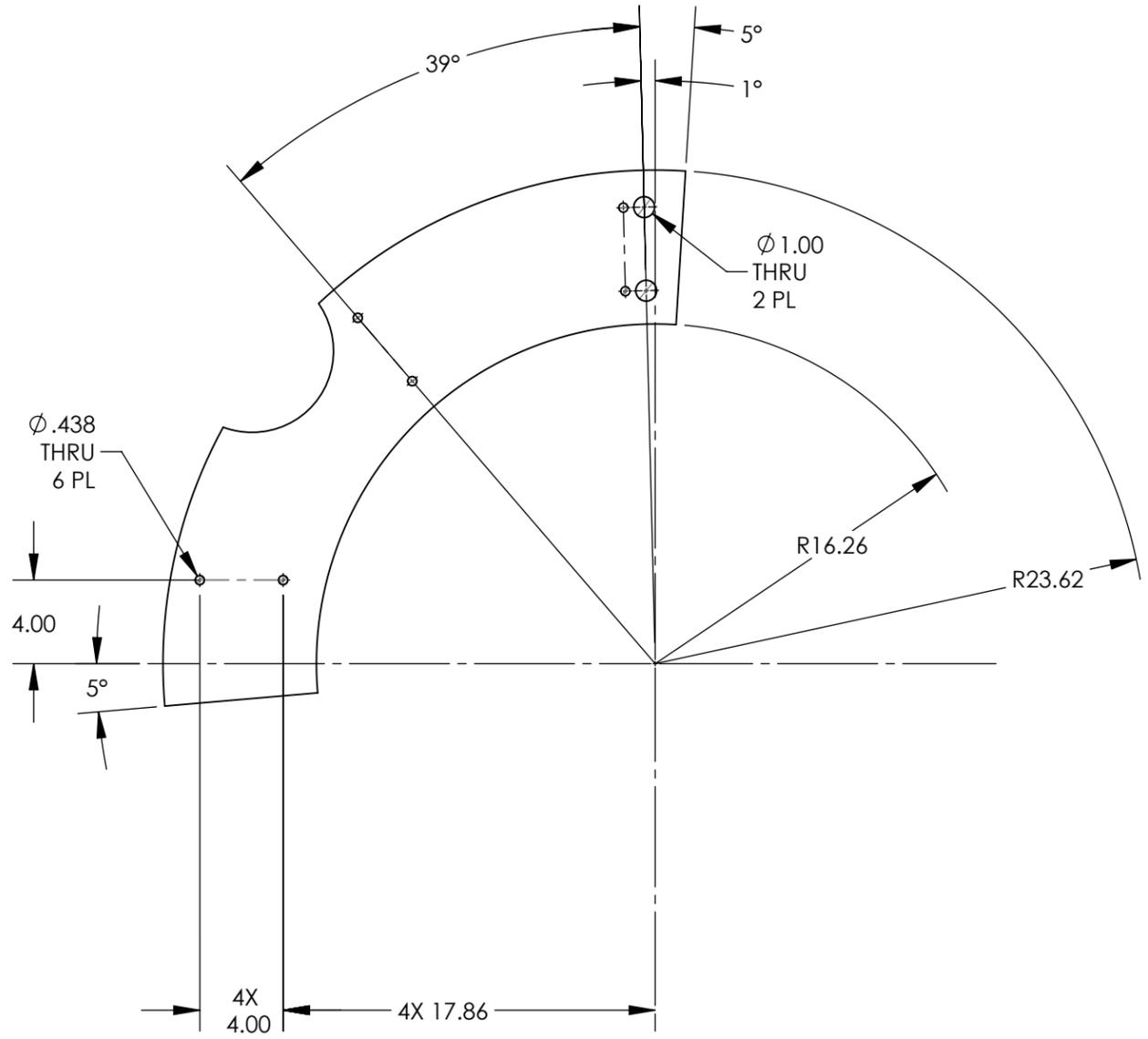
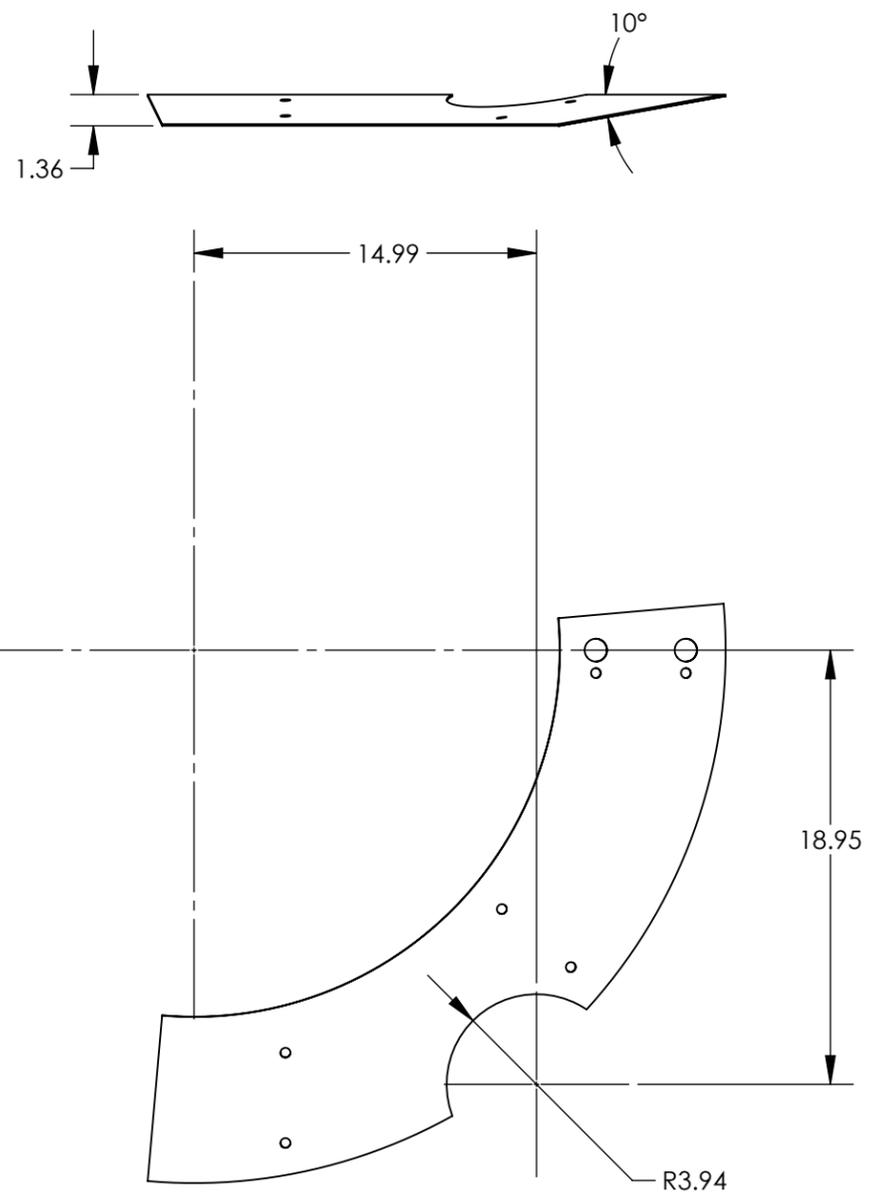


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 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. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
 7. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. REFER TO LIGO-E0900364.
 8. SURFACE FINISH TO BE AS-PROCESSED FROM MILL/SUPPLIER, FREE FROM SCRATCHES OR GOUGES.

FORMED FLAT STATE

REV.	DATE	DCN #	DRAWING TREE #
v1	11 APR 2017	-	-
-	-	-	-
-	-	-	-



D1700164 cLIGO, PCAL-VIDEO CAM, PERISCOPE SHIELD (INNER PANEL), PART PDM REV.: DRAWING PDM REV:

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

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

MATERIAL	304 SSSL	FINISH	SUPER #8
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CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME cLIGO, PCAL-VIDEO CAM, PERISCOPE SHIELD (OUTER PANEL)	
SYSTEM ADVANCED LIGO	SUB-SYSTEM PCAL	DESIGNER E.SANCHEZ	DATE 11 APR 2017
DRAFTER E.SANCHEZ	CHECKER SEE DCC	APPROVAL SEE DCC	SIZE DWG. NO. B D1700165
REVISION v1	SCALE 1:8	PROJECTION 	SHEET 1 OF 1