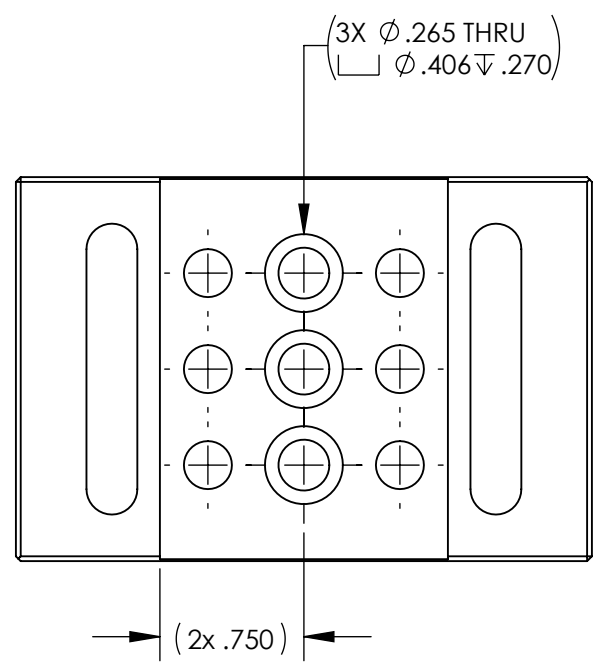
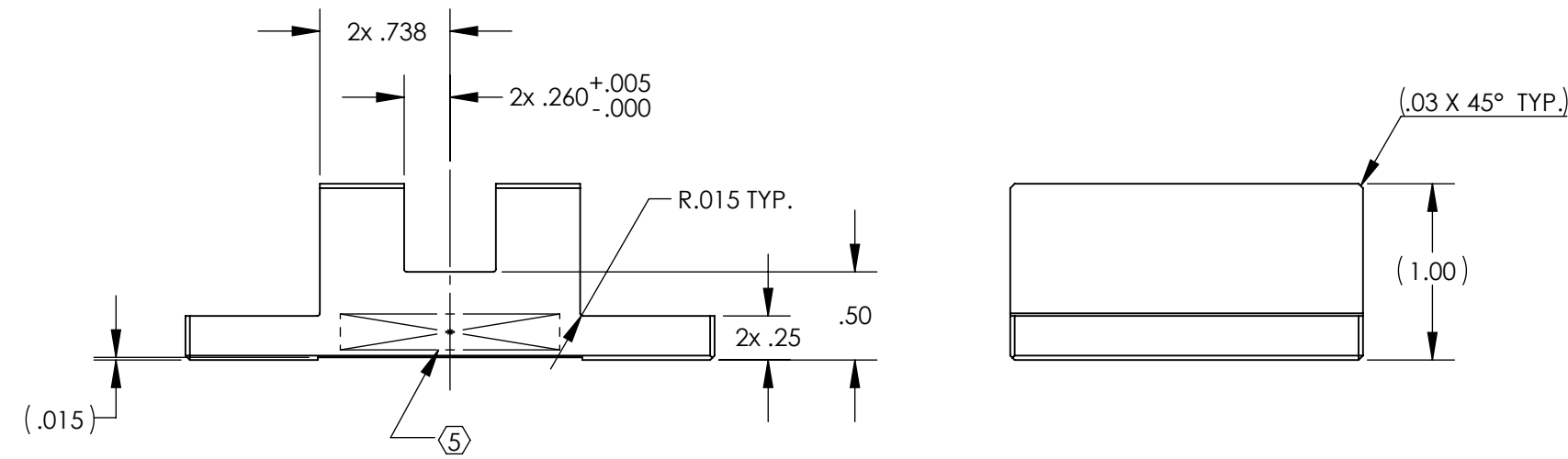
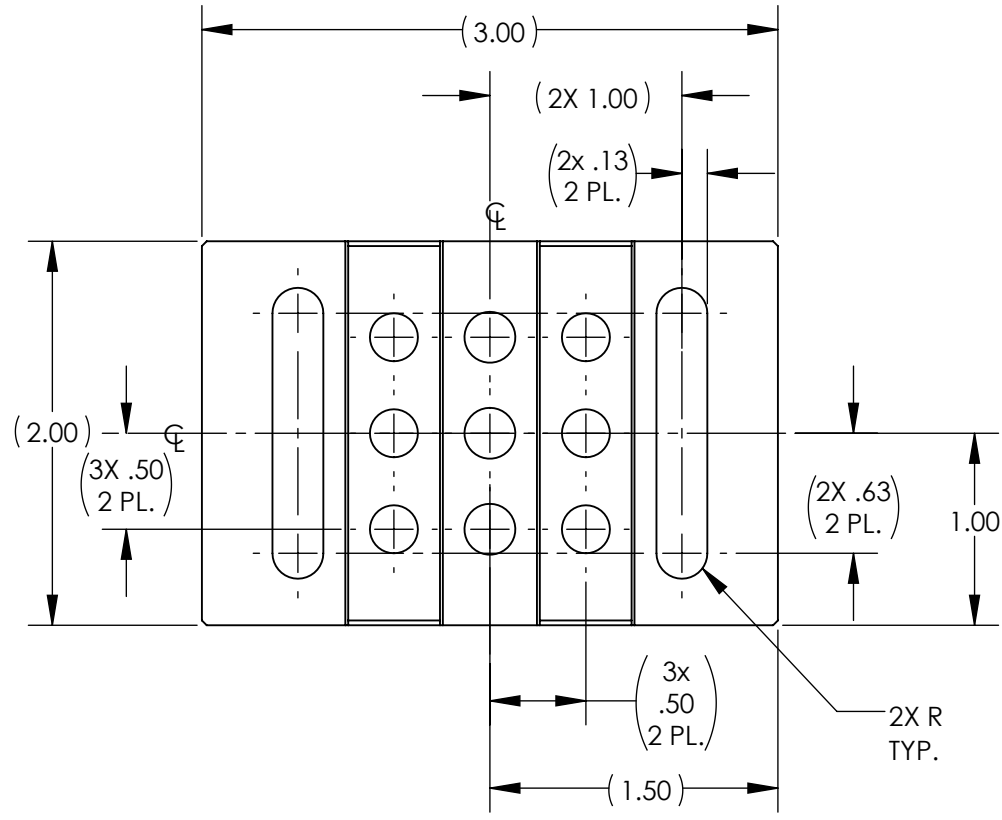


NOTES CONTINUED:

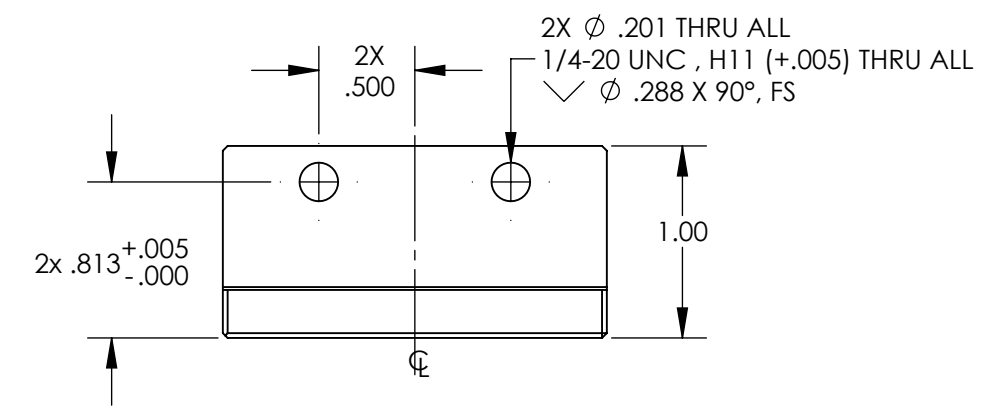
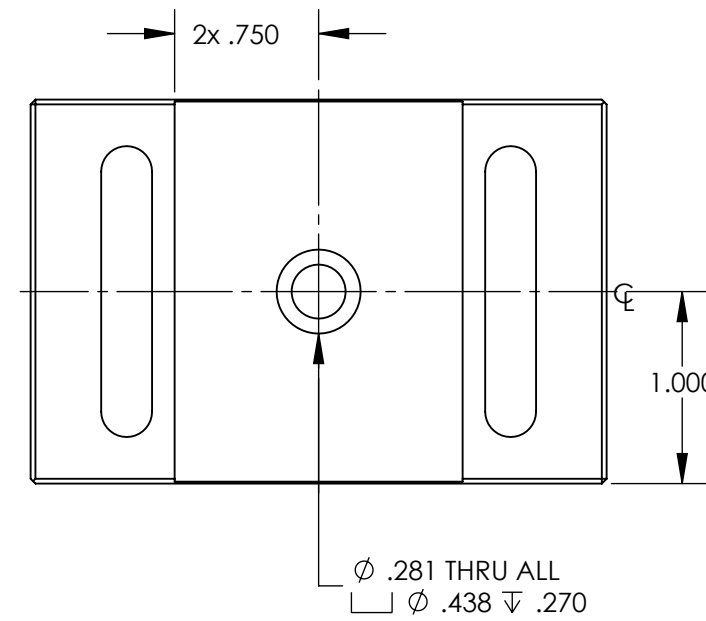
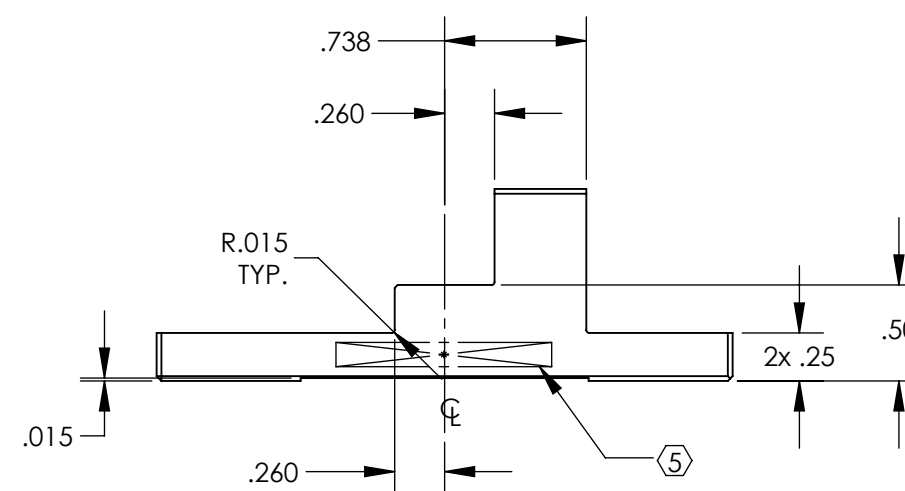
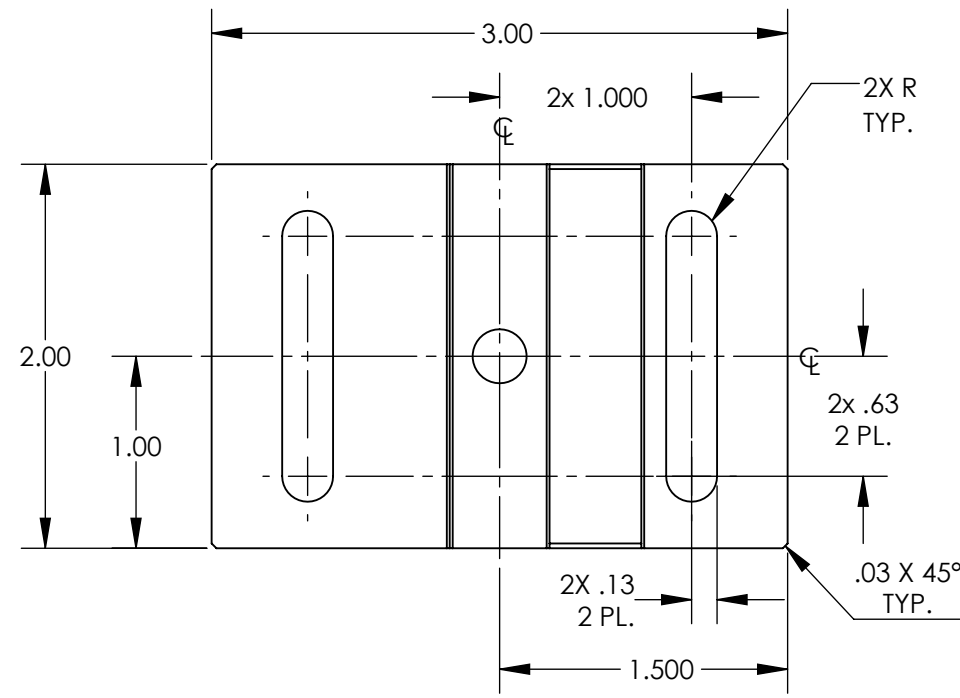
⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE 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. MATERIAL:
 TYPE 01: MAKE FROM THORLABS P/N BA2S7 (1.0" BA2 SPACER)
 TYPE 02: 6061-T6



TYPE 01

TYPE 02



REV.	DATE	DCN #	DRAWING TREE #
v1	09 DEC 2016	E1600371-x0	-
-	-	-	-
-	-	-	-

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

- INTERPRET DRAWING PER ASME Y14.5-1994.
- REMOVE ALL SHARP EDGES, .005-.015. FOR MACHINED PARTS.
- DO NOT SCALE FROM DRAWING.
- (DELETED)

MATERIAL SEE NOTE 6

FINISH 63 µinch

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 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM ADVANCED LIGO SUB-SYSTEM AOS

NEXT ASSY N//A

PART NAME **aLIGO, PCAL, INTEGRATING SPHERE BASE**

DESIGNER	E.SANCHEZ	08 DEC 2016	SIZE	DWG. NO.	REV.
DRAFTER	E.SANCHEZ	09 DEC 2016	c	D1600487	v1
CHECKER	SEE DCC	SEE DCC	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1
APPROVAL	SEE DCC	SEE DCC			

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX ± .01
 .XXX ± .005

ANGULAR ± 0.5°