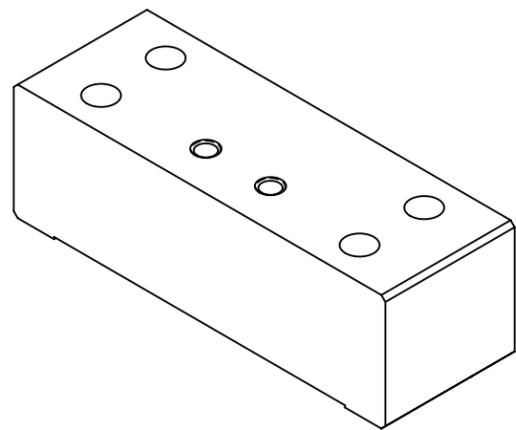


D1700065 aLIGO, PSL, PreMode Cleaner, KINEMATIC PEDESTAL (INPUT), PART PDM REV: X-008, DRAWING PDM REV: X-012

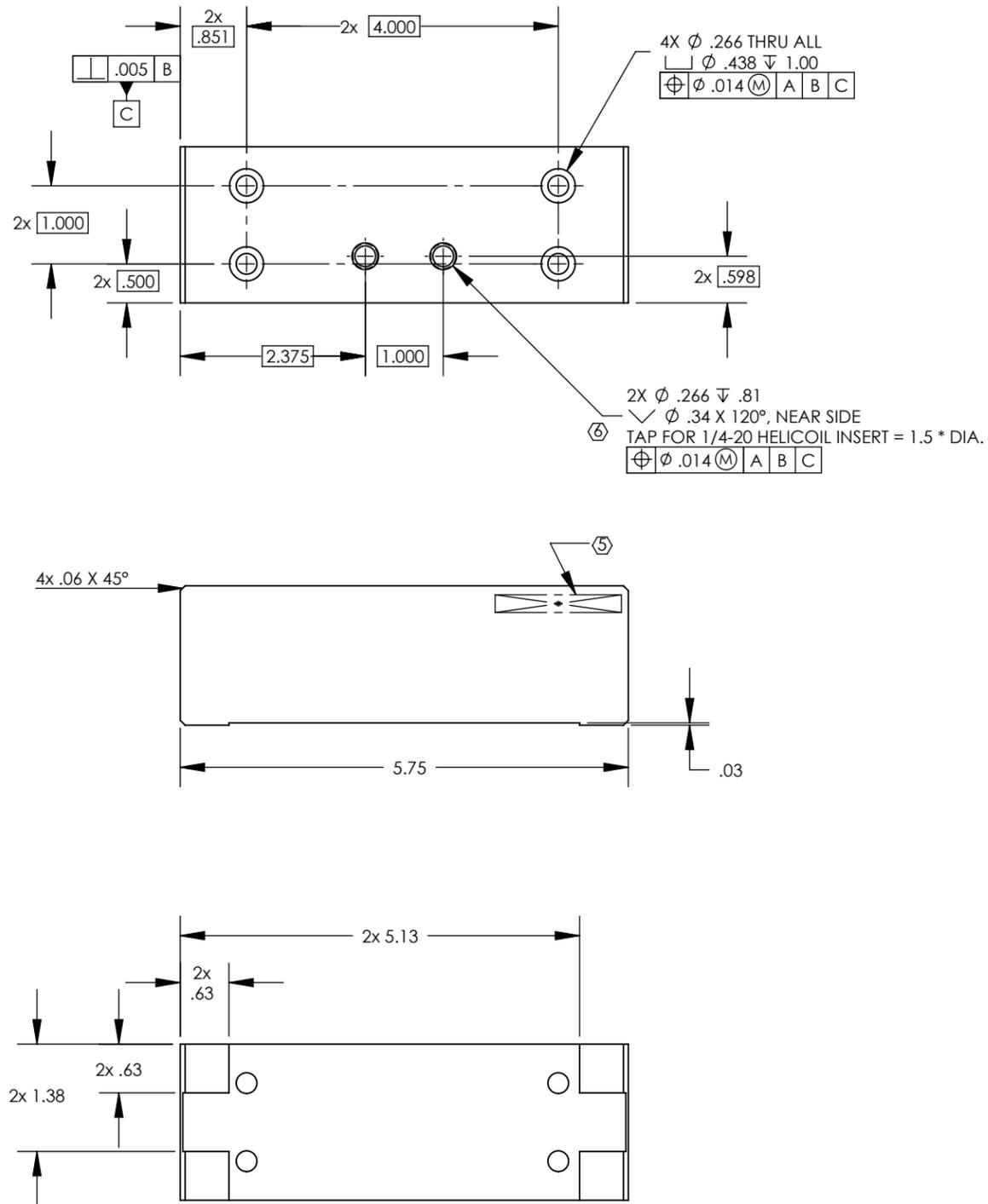
NOTES CONTINUED:
 5 SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR 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 MASK TAPPED HOLES PRIOR TO NOTE NO. 7

7 FINISH: BLACK ANODIZE INDICATED ITEMS PER MIL-A-8625, TYPE II, CL 2.



ISO VIEW



REV.	DATE	DCN #	DRAWING TREE #
v1	15 FEB 2017	-	-
v4	13 OCT 2017	E1700358-x0	-
-	-	-	-

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 .XX \pm .01
 .XXX \pm .005
 ANGULAR \pm 0.5°

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

MATERIAL: 6061-T6 Al
 FINISH: ∇ μ inch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO
 SUB-SYSTEM: PSL
 NEXT ASSY: D1600270

PART NAME: aLIGO, PSL, PreMode Cleaner, KINEMATIC PEDESTAL (INPUT)

DESIGNER	E.SANCHEZ	01 FEB 2017	SIZE	DWG. NO.	REV.
DRAFTER	E.SANCHEZ	15 FEB 2017	B	D1700065	v4
CHECKER	SEE DCC	SEE DCC	SCALE:	1:2	PROJECTION:
APPROVAL	SEE DCC	SEE DCC	SHEET 1 OF 1		