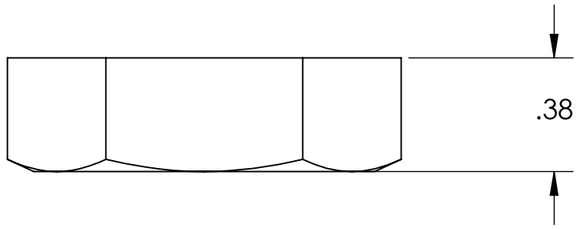
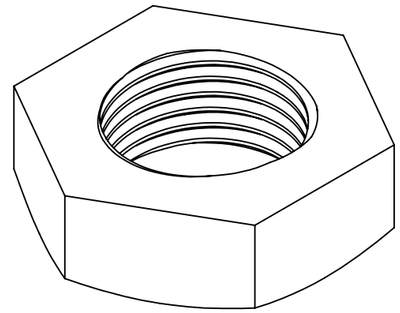
NOTES CONTINUED:

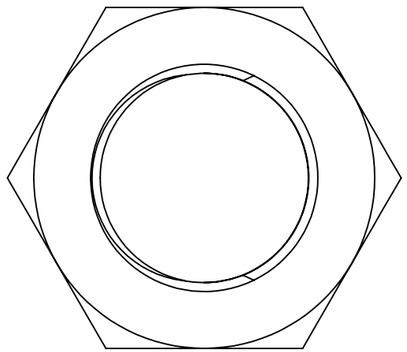
5. SCRIBE, ENGRAVE, LASER MARK OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
   EXAMPLE (PART): 001-v1
   EXAMPLE (TAG): DXXXXXXX-VY, TYPE-XX, QTY: TBD

6. MAKE FROM MCMASTER PART #90810A036.

REV.	DATE	DCN #	DRAWING TREE #
v1	17 MAY 2012	E1101007	-
-	-	-	-
-	-	-	-







NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± .10
.XXX ± .010

ANGULAR ± °

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, .005-.015. FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATLEY R.02 FOR SHEET METAL PARTS.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL NICKEL-COPPER ALLOY 400

FINISH µinch

LIGO — CALIFORNIA INSTITUTE OF TECHNOLOGY, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM ADVANCED LIGO | **SUB-SYSTEM** AOS

NEXT ASSY

PART NAME NUT, HEX, 3/4" - 10, NI-CU

DESIGNER		05 OCT 2011
DRAFTER	H. KELMAN	
CHECKER		
APPROVAL		

SIZE B | **DWG. NO.** D1102316 | **REV.** v2

SCALE: 2:1 | **PROJECTION:** | SHEET 1 OF 1

D1102316 aLIGO HEX NUT, 10-24X.375, NI-CU, PART PDM REV: X-003, DRAWING PDM REV: X-002