

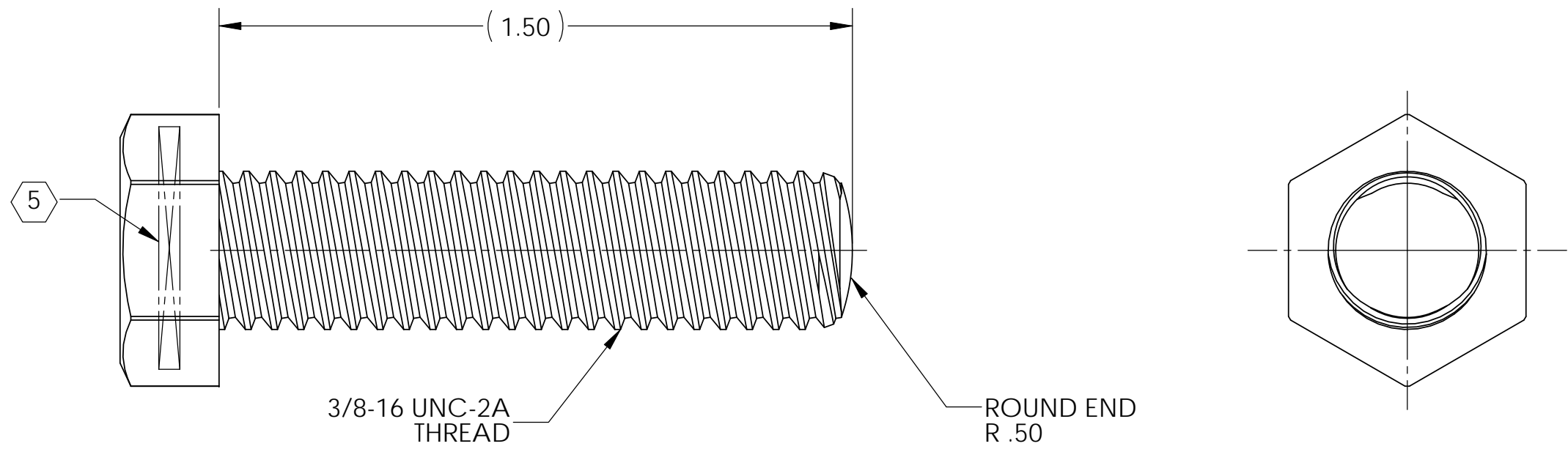
D1100990_HEX HEAD CAP SCREW .375-16 UNC-2A X 1.50 LG, MODIFIED, PART PDM REV: X-004, DRAWING PDM REV: X-004

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): DXXXXXX-VY, TYPE-XX, QTY: TBD

6. APPROXIMATE WEIGHT = 0.058 LBS.

7. MAKE FROM McMASTER CARR PART # 92240A628 OR EQUIVALENT.

REV.	DATE	DCN #	DRAWING TREE #
v1	14 JUN 2011	E1100352	-
-	-	-	-
-	-	-	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME			
DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWINGS. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		ADVANCED LIGO		SUB-SYSTEM AOS		HEX HEAD CAP SCREW	
TOLERANCES: .XX ± .02 .XXX ± .010		MATERIAL 18-8 SSSL		NEXT ASSY D1100908		375-16 UNC-2A X 1.50 LG, MODIFIED			
ANGULAR ± 1.0°		FINISH μinch		DESIGNER J. TERRAZAS 25 MAY 2011		SIZE DWG. NO. B D1100990			
				DRAFTER J. TERRAZAS 25 MAY 2011		REV. v1			
				CHECKER		SCALE: 2:1 PROJECTION:			
				APPROVAL		SHEET 1 OF 1			