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- NOTES CONTINUED:**
- 5. BAG AND TAG LOT WITH DRAWING NUMBER, REVISION, QUANTITY, AND LOT SERIAL NUMBER. LOT SERIAL NUMBERS START AT 001 AND PROCEED CONSECUTIVELY. EXAMPLE (TAG): DXXXXXX-VY, QTY: X, LOT S/N 001.
 - 6. APPROXIMATE WEIGHT = .035 LB [16 G].
 - 7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
 - 8. NO REPAIRS SHALL BE MADE UNLESS APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATORY. IN GENERAL WELD REPAIRS AND PRESS FIT INSERT REPAIRS ARE NEVER ACCEPTABLE; THE MATERIAL SHOULD BE MADE WITH VIRGIN MATERIAL. SPECIAL CIRCUMSTANCES CAN BE REVIEWED IF / WHEN BROUGHT TO THE ATTENTION OF LIGO CONTRACTING OFFICER'S REPRESENTATIVE (COTR) THROUGH A MATERIAL REVIEW BOARD (MRB) PROCESS. REFER TO LIGO-E0900364.
 - 9. MAKE FROM: McMASTER-CARR P/N 93190A550 OR EQUIVALENT. (HEX HEAD CAP SCREW, 1/4-20 UNC-2A FULLY THREADED, 316 STAINLESS STEEL)
 - 10. 63 μINCH Ra FINISH APPLIES ONLY TO MACHINED SURFACE. STOCK THREAD AND PART SURFACES TO BE UN-MARRED AS RECEIVED FROM VENDOR.

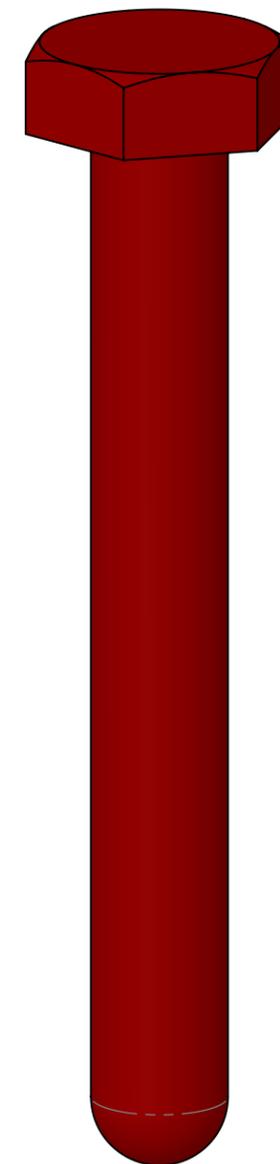
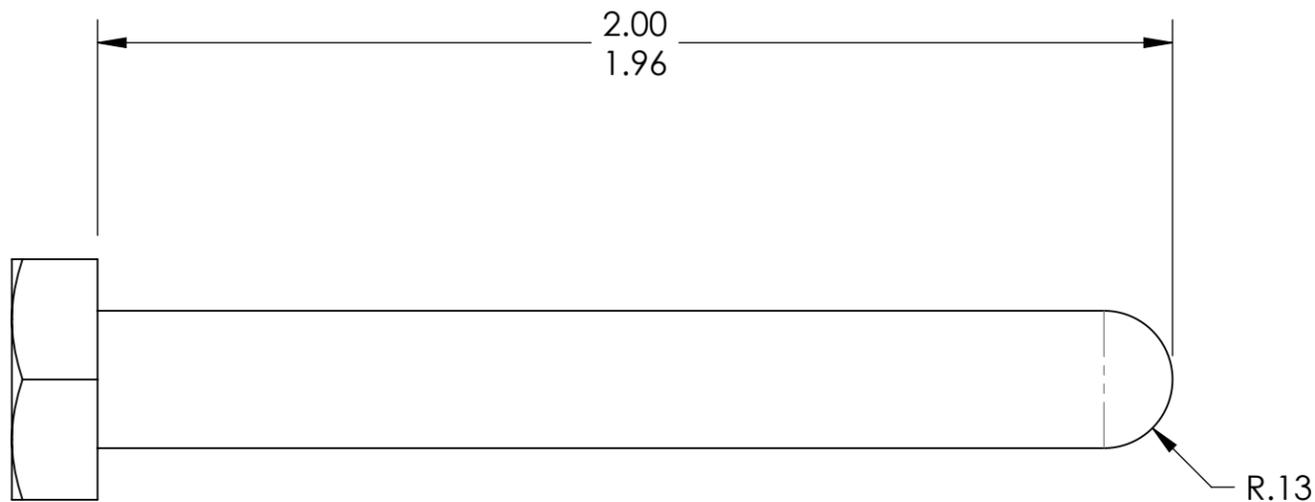
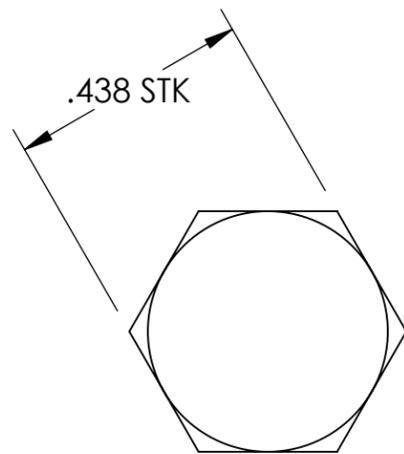
REV.	DATE	DCN #	DRAWING TREE #
v1	06 FEB 2012	E1100351	-
-	-	-	-
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D1101069 SUS Spring Stop Screw, PART PDM REV: X-013, DRAWING PDM REV: X-008

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, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		SYSTEM ADVANCED LIGO		SUB-SYSTEM SUS	
TOLERANCES: .XX ± .01 .XXX ± .005		MATERIAL 9		FINISH 63 μinch Ra 10		NEXT ASSY D1000442	
ANGULAR ± 1.0°						DESIGNER C. CONLEY 03 JUN 2011	
						DRAFTER C. CONLEY 06 FEB 2012	
						CHECKER SEE DCN	
						APPROVAL SEE DCN	
						SIZE DWG. NO. B D1101069	
						REV. v1	
						SCALE: NONE PROJECTION: 1st ANGLE SHEET 1 OF 1	

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