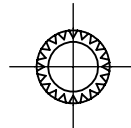
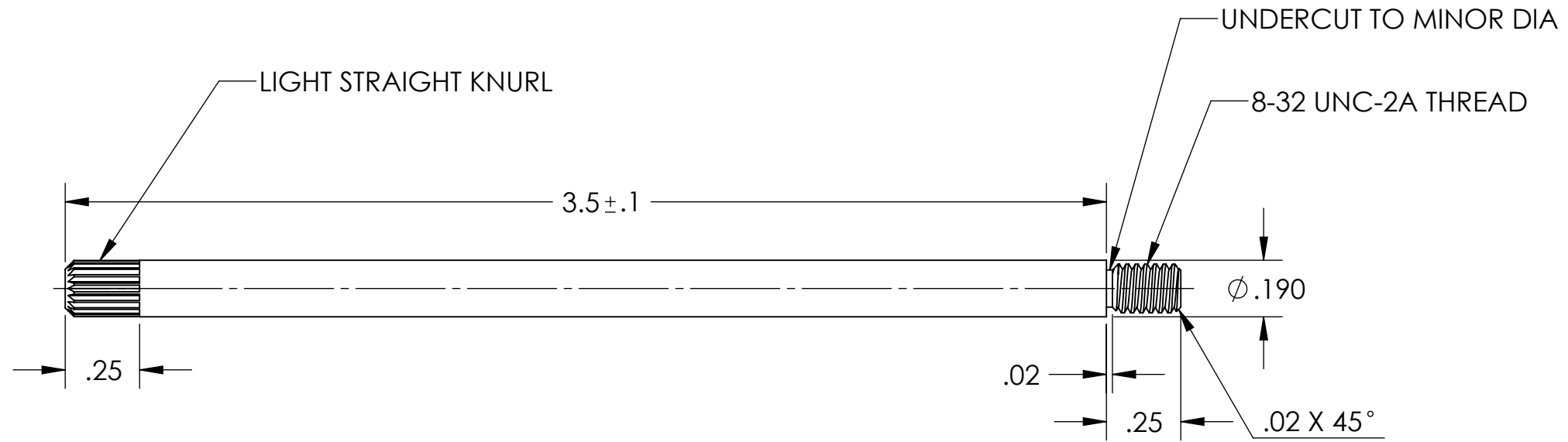
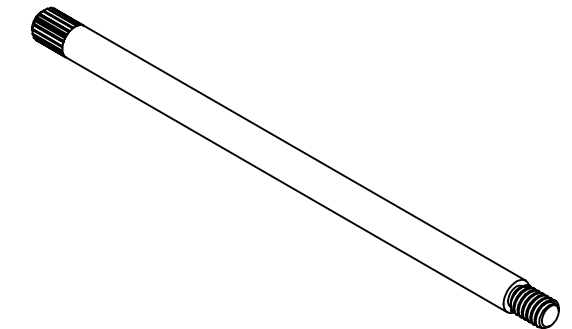


8 7 6 5 4 3 2 1

NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE, 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

REV.	DATE	DCN #	DRAWING TREE #
V1	7 SEPT 2010		
V2	24 SEPT 2010	E1000493	
V3	15 NOV 2010	E1000698	



D1002347 PIN, LOCKING, VIBRATION ABSORBER, Q1IGO, SUS, PART PDM REV: X-005, DRAWING PDM REV: X-005

D
C
B
A

D
C
B
A

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.		ADVANCED LIGO		PIN, LOCKING, VIBRATION ABSORBER	
TOLERANCES: .XX ± .01 .XXX ± .005		MATERIAL 304 SSSL		SUB-SYSTEM SUS		DESIGNER K. BUCKLAND 3 SEPT 2010	
ANGULAR ± 0.5°		FINISH 63 μinch		NEXT ASSY D1002424		DRAFTER K. BUCKLAND 7 SEPT 2010	
						CHECKER F. MATICHARD 6 OCT 2010	
						APPROVAL C. TORRIE 6 OCT 2010	
						SCALE: 2:1 PROJECTION: SHEET 1 OF 1	
						SIZE DWG. NO. B D1002347 REV. v3	

8 7 6 5 4 3 2 1