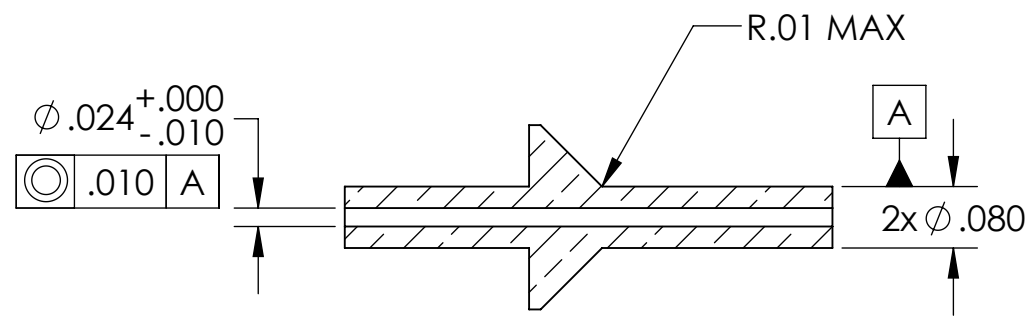
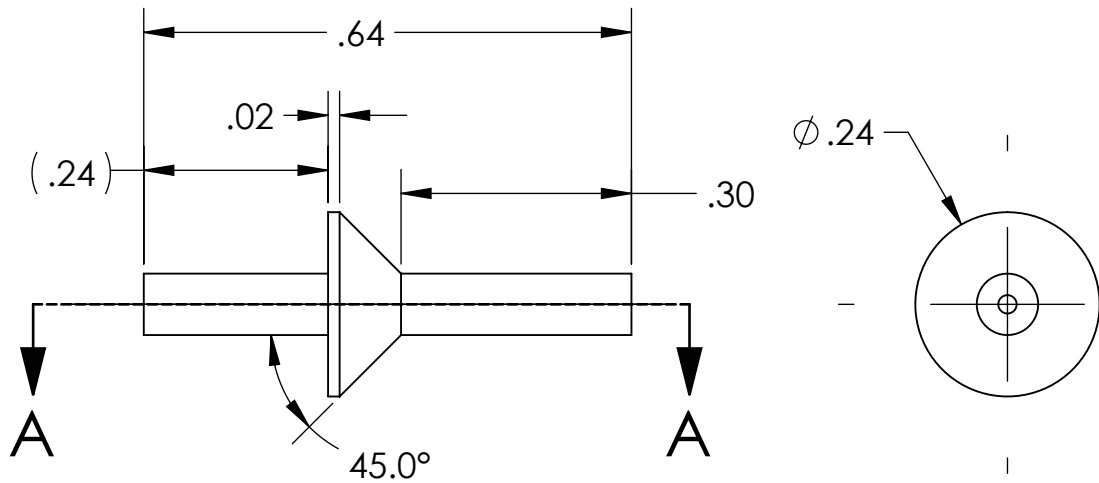


NOTES CONTINUED:

- 5. BAG AND TAG WITH PART AND SERIAL NUMBERS
- 6. APPROXIMATE WEIGHT = 0.71 g.
- 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
- 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
- 9. EDM, LASER, OR EB DRILLING ARE ACCEPTABLE FOR THE HOLE
- 10. ANNEAL AT 1450°F FOR 3-5 MINUTES THEN WATER QUENCH

REV.	DATE	DCN #	DRAWING TREE #
v1	28 JUN 2012	N/A	-
v2	20 JUL 2012	N/A	-
v3	14 NOV 2012	E1201018-x0	-



SECTION A-A

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN	1. INTERPRET DRAWING PER ASME Y14.5-1994.
TOLERANCES:	2. REMOVE ALL SHARP EDGES, .005-.015
.XX ± .01	3. DO NOT SCALE FROM DRAWING.
.XXX ± .005	4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.
ANGULAR ± 1°	<b>MATERIAL</b> C17300
	<b>FINISH</b> 63 μinch

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM **ISC** SUB-SYSTEM **OMC**

NEXT ASSY **D1201439 & D070035**

<b>PART NAME</b>		<b>CLAMP, WIRE</b>	
<b>DESIGNER</b>	J. LEWIS	28 JUNE 12	<b>SIZE</b> DWG. NO.
<b>DRAFTER</b>	J. LEWIS	28 JUNE 12	<b>A</b> <b>D1200971</b>
<b>CHECKER</b>	SEE DCC	SEE DCC	<b>REV.</b> v3
<b>APPROVAL</b>	SEE DCC	SEE DCC	<b>SCALE:</b> 4:1 <b>PROJECTION:</b>
			SHEET 1 OF 1