DCN# **DRAWING TREE #** DATE NOTES CONTINUED: REV. (5) SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXXXV-VY, S/N 001. A VIBRATORY TOOL MAY BE USED. 6 MACHINE ALL SURFACES. 10 Ø 9 THRU ALL NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) PART NAME CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY FIBRE CUTTER CLAMPING PLATE 1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. DIMENSIONS ARE IN MILLIMETERS 3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE. TOLERANCES: .XX ± 0.10 .XXX ± 0.010 SYSTEM SUB-SYSTEM DESIGNER 12/01/2010 | **SIZE** | **DWG. NO.** REV. K.McINTYRE ADVANCED LIGO SUS DRAFTER L Cunningham 1/09/10 C **v**1 **NEXT ASSY** MATERIAL FINISH CHECKER ANGULAR ± 0.2° 6061-T6 Al <u>1.</u>6 μm APPROVAL SHEET 1 OF 1 **SCALE**: 2:1 PROJECTION:

4

8 D1000361-V1_Fibre_cutter_clamping_plate, PART PDM REV: V1, DRAWING PDM REV:

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