DATE DCN# DRAWING TREE # NOTES: (UNLESS OTHERWISE SPECIFIED) 24 JUNE 2004 E040303-00 1. DIMENSIONS IN INCHES 21 APRIL 2009 E0900107-v1 2. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)

3 USING A VIBRATORY TOOL MARK PART AS INDICATED 2X, Ø.257 .79 .39 $.394 \pm .001$ 3.5° .787±.001 .886 1.57 DIMENSIONS ARE IN INCHES NAME CALIFORNIA INSTITUTE OF TECHNOLOGY LIGO MASSACHUSETTS INSTITUTE OF TECHNOLOGY DRAWN CIT/RJ 05/02 TOLERANCES: **SYSTEM** .XX ±0.01 CHECKED **ADVANCED LIGO** .XXX ±0.005 SUB-SYSTEM SUS ANGULAR±.25° LIBRARY OF CLAMPS UPPER BLADE CLAMP LOWERSIDE ANGLED (3.5°) 302, 304 OR 316 SSTL COMMENTS: PART NAME SIZE DWG. NO. REV. ν1 SCALE: NTS SHEET 1 OF 1