DATE DCN# DRAWING TREE # NOTES: (UNLESS OTHERWISE SPECIFIED)

1. DIMENSIONS IN INCHES JUNE 2004 E040303-00 1 APRIL 2009 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 E0900107-v1 2X, Ø.170 .394  $.197 \pm .001$ .197 .439  $.394 \pm .001$ 1.0° .001 80. DIMENSIONS ARE IN INCHES NAME CALIFORNIA INSTITUTE OF TECHNOLOGY LIGO DRAWN MASSACHUSETTS INSTITUTE OF TECHNOLOGY CIT/RJ 05/02 TOLERANCES: .XX ±0.01 **SYSTEM** CHECKED **ADVANCED LIGO** .XXX ±0.005 ANGULAR±.25° SUB-SYSTEM SUS LIBRARY OF CLAMPS **NEXT ASSY** LOWER BLADE CLAMP UPPER SIDE ANGLED (1.0°) 302, 304 OR 316 SSTL COMMENTS: PART NAME FINISH SIZE DWG. NO. REV. D020338 v1 SCALE: NTS SHEET 1 OF 1