



NOTES: (UNLESS OTHERWISE SPECIFIED)

- CUTTING FLUIDS TO BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE, & SILICONE.
- STEEL STAMP OR ENGRAVE THE DRAWING PART NUMBER ON NOTED FACE OF PART FOLLOWED BY 'S/N', THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS TO START AT 001 FOR FIRST PART AND PROCEED IN A CONSECUTIVE MANNER TO A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE .013 HIGH CHARACTERS. EXAMPLE: D990038-A S/N 001

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
		TOLERANCES: FRACTIONAL ± ANGULAR ± ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ±.01		THREE PLACE DECIMAL ±.005 FINISHED SURFACE RMS BREAK CORNERS IN: OUT: .005-.010 REMOVE ALL BURRS						CAVITY BEAM DUMP HOUSING TUBE, BSC8, 2KFMYY	
		MATERIAL: 6061-T6 ALU TUBING 6" SQ, 1/4" WALL		HEAT TREAT:		FINISH:				CAD FILE D990224-Adwg	
DWG. NO.		DESCRIPTION		USED ON:		NEXT ASS'Y: D990141		REV		SIZE DWG. NO. B D990224-A	
REFERENCE DRAWINGS								A DCN E990205		SHEET 1 OF 1	
								CONLEY 5-6-99		SCALE NTS	
								APP'R'D CHECK DRWN DATE		ISSUE DESCRIPTION	