



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. 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

2. THIS IS A UHV APPLICATION AND ALL STOCK METAL SURFACES ARE TO BE CLEANED. NO MILL IDENT. MARKS OR FORMING DISCOLORATION IS PERMISSIBLE ON FINISHED PART. SCOTCH-BRITE, JITTERBUG, SKIN CUT, TUMBLING, OR CAUSTIC ETCH AND "DI" RINSE ARE ACCEPTABLE METHODS OF CLEANING. IN ADDITION, ELECTROPOLISH IS ACCEPTABLE FOR STAINLESS STEEL.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (mm)										LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
		TOLERANCES: FRACTIONAL $\pm 1/64$ ANGULAR $\pm 1/2^\circ$ TWO PLACE DECIMAL $\pm .01$ THREE PLACE DECIMAL $\pm .003$		INSIDE RADII .06 FINISHED SURFACE RMS BREAK OUTSIDE CORNERS .005 - .015 REMOVE ALL BURRS								ARM CAVITY BAFFLE, GLASS SUPPORT, VERTICAL EDGE STRIP, LEFT END	
DWG. NO.		MATERIAL: TYPE 6061-T6 ALUMINUM BAR 1/4 X 3		HEAT TREAT:		FINISH: 1. 2.		A		RELEASE		E990232	
DESCRIPTION		USED ON:		NEXT ASS'Y: D990341, D990350		REV		DESCRIPTION		DCN NUMBER		APPR'D CHECK DRWN DATE	
REFERENCE DRAWINGS								ISSUE DESCRIPTION		SCALE		SHEET 1 OF 1	