



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.

SECTION A-A

VIEW B

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (mm)								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY					
		TOLERANCES: FRACTIONAL ± 1/64 ANGULAR ± 1/2° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.003		INSIDE RADII .06 FINISHED SURFACE RMS BREAK OUTSIDE CORNERS .005 - .015 REMOVE ALL BURRS						ARM CAVITY BAFFLE, GLASS SUPPORT, SLANT EDGE STRIP TOP RIGHT & BOTTOM LEFT					
		MATERIAL: TYPE 6061-T6 ALUMINUM BAR 1/4 X 3	HEAT TREAT:	FINISH: 1. 2.	A	RELEASE	E990232	-	-	-	KABOT	7-1-99	CAD FILE BDR_PLT3.dwg	SIZE DWG. NO. D	D990364-A
DWG. NO.	DESCRIPTION	USED ON:	NEXT ASS'Y: D990341, D990350	REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE	SCALE	NTS	SHEET	1 OF 1	
REFERENCE DRAWINGS						ISSUE DESCRIPTION									