



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- 1. ALL ABRASIVE CUTTING TO BE DONE FROM NEAR SIDE.
 - 2. GLASS TO BE COVERED BY VINYL MASK ON BOTH SIDES PRIOR TO START OF MACHINING, AND REMOVED BEFORE SHIPMENT.
 - 3. MAKE FROM: #12 WELDERS FILTER GLASS (SCHOTT) 0.12" THICK.
 - 4. ETCH 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 A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE 0.13 HIGH CHARACTERS. EXAMPLE: D990038-A S/N 001

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ± 1/64
ANGULAR ± 1/2°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005

INSIDE RADI
FINISHED SURFACE RMS
BREAK OUTSIDE CORNERS .002 - .010
REMOVE ALL BURRS

MATERIAL: 3. HEAT TREAT: FINISH: 1. 2. 4.

USED ON: NEXT ASS'Y: D980174, D980175, D980176

A	RELEASE	E990389	-	-	-	KABOT	1-5-00
REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE	
ISSUE DESCRIPTION							

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**ARM CAVITY BAFFLE,
GLASS 2**

CAD FILE	SIZE	DWG. NO.
D990494-A.dwg	D	D990494-A
SCALE	NTS	SHEET
		1 OF 1

DWG. NO.	DESCRIPTION
	REFERENCE DRAWINGS