



- 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 AND PROCEED IN A CONSECUTIVE MANNER TO 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° ANGULARMACH ± BEND ± TWO PLACE DECIMAL ± .01	THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS BREAK CORNERS .002-.010 REMOVE ALL BURRS
MATERIAL:	HEAT TREAT:
USED ON:	FINISH:
NEXT ASS'Y: D990616	

REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE
00	PRE-RELEASE	-	-	-	A. RDSA	12-14-98
A	RELEASE	E990390	-	-	KABDT	10-5-99
B	REVISED	E990406	-	-	KABDT	11-11-99

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
I. O. BAFFLE, 4K, GLASS, TOP RIGHT	
CAD FILE: io_mirr14.dwg	SIZE DWG. NO. D990617-B
SCALE: NTS	SHEET: 1 OF 1

DWG. NO.	DESCRIPTION
	REFERENCE DRAWINGS