



- 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° ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ± .01		THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS BREAK CORNERS .002-.010 REMOVE ALL BURRS		MATERIAL: 3. HEAT TREAT: FINISH: 1. 2. 4.		NEXT ASS'Y: D990597, D990616		REV		ISSUE DESCRIPTION		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
DWG. NO.		DESCRIPTION		MATERIAL: 3.		HEAT TREAT:		NEXT ASS'Y: D990597, D990616		REV		ISSUE DESCRIPTION		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
REFERENCE DRAWINGS		USED ON:		NEXT ASS'Y: D990597, D990616		FINISH: 1. 2. 4.		NEXT ASS'Y: D990597, D990616		REV		ISSUE DESCRIPTION		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
6		5		4		3		2		1		SCALE		SHEET 1 OF 1	

I. O. BAFFLE,  
GLASS, TOP LEFT SEGMENT

CAD FILE: io\_mlr14.dwg  
SIZE: B  
DWG. NO.: D980694-B  
SCALE: NTS  
SHEET: 1 OF 1