



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- ① STANDARD MIRROR POLISH ON NOTED EDGE. RADIUS OR CHAMFER .02 MAX.
 - ② MATERIAL: SHADE 12/14 WELDERS GLASS (SCHOTT GLASS) 3mm (.12) THICK.
 - ③ ETCH OR ENGRAVE SERIAL NUMBER ON PART PER LIGO L970196, IN LOCATION SHOWN.
 - ④ APPLY VINYL PROTECTIVE COATING ON BOTH FACES DURING CUTTING PROCESSES.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY				
		TOLERANCES: FRACTIONAL ± ANGULAR ± ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ±.01		THREE PLACE DECIMAL ±.005 FINISHED SURFACE RMS BREAK CORNERS IN OUT REMOVE ALL BURRS						CAVITY BEAM DUMP GLASS 2				
		MATERIAL: ②	HEAT TREAT:	FINISH:	A	DCN E990108			Conley	3-8-99	CAD FILE	D990093-Adwg	SIZE DWG. NO.	B D990093-A
DWG. NO.	DESCRIPTION	USED ON:	NEXT ASS'Y: D990094	REV	DESCRIPTION	ISSUE DESCRIPTION	APPR'D	CHECK	DRWN	DATE	SCALE	NTS	SHEET	1 OF 1
6		5	4	3	2	1								