



NOTES: (UNLESS OTHERWISE SPECIFIED)

~~Liquid contaminants/Machining lubricants~~
 Liquids containing hydrocarbons or other contaminants, other than the machining fluids specified herein, shall not be allowed to come into contact with suspension material at any time. All machining fluids shall be water soluble and free of sulfur, chlorine and silicone; such as Cincinnati Milacron's Cimtech 410 (stainless steel).

~~Identification Serial Number~~
 A serial number shall be etched, or scribed on the part see note drawing note.

~~Serial Number Format~~
 The Serial number shall be of the format: D99xxxx-x-001

Example: D990021-A-001
 The drawing number, The revision number, The sequential part number

ref. make 1 per Assembly

REF		QTY	PART or DRWG No.		DESCRIPTION				MATERIAL
PARTS and MATERIAL LIST									
							LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
							L1_LENS RING		
XXX	XXX						kenm	6-2-99	
DWG. NO.	DESCRIPTION	MATERIAL: 300 Series Stainless	HEAT TREAT:	FINISH:	00	PRE-RELEASE	-	-	CHAPUT 11-8-98
REFERENCE DRAWINGS		USED ON: XXX	NEXT ASS'Y: XXX		REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK DRWN DATE
					ISSUE DESCRIPTION				SCALE FULL
									SHEET 10F1

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN FEET (cm)

TOLERANCES:
 FRACTIONAL ±1/16
 ANGULAR ±.25°
 ANGULARMACH ±.005
 TWO PLACE DECIMAL ±.01

THREE PLACE DECIMAL ±.005
 FINISHED SURFACE RMS 63
 BREAK CORNERS IN: .015 OUT: .015
 REMOVE ALL BURRS

CAD FILE: D980643-B
 SIZE: C
 DWG. NO.: D980643-B