



Qty: Make 1 Total Per Assembly

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

5	-	-	-	-	-
4	-	-	-	-	-
3	-	-	-	-	-
2	-	-	-	-	-
1	-	-	-	-	-

REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
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		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 ± .02			THREE PLACE DECIMAL ± .008 FINISHED SURFACE RMS 63 BREAK CORNERS IN - OUT - REMOVE ALL BURRS					Mount Foot (P D Mirror)	
XXX	XXX	MATERIAL: 6061 T-6	HEAT TREAT: /	FINISH: None	B	FDR FABRICATION		kenn	6/28/99	CAD FILE D990044-B	
DWG. NO.	DESCRIPTION	USED ON: XXX	NEXT ASS'Y: XXX		00	PRE-RELEASE	Ligo-E980321-00-D	-	-	kenn	3/2/99
REFERENCE DRAWINGS					REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE
					ISSUE DESCRIPTION				SCALE FULL		SHEET 1 of 1