



NOTES: UNLESS OTHERWISE SPECIFIED)
 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 Chytex 410 (stainless steel).

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

The Serial number shall be of the format D99xxxx-x

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

4X .13 X 45° CH.

SAND BLAST OR ETCH PART NO. IN THIS APPROXIMATE LOCATION

HAM 3

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
				HAM3 GLASS, TOP TABLE BEAM DUMP
XXX	XXX		NEV-RELEASE	LIGD-E000216-00-D
			PRE-RELEASE	-
XXX	XXX		DESCRIPTION	DCN NUMBER
			APPR'D	CHECK
			DRVN	DATE
			SCALE	D000172-A
			SHEET	D000172-A
			1 OF 1	1 OF 1

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES

TOLERANCES:
 FRACTIONAL ±1/16
 ANGULAR ±.25°
 ANGULAR HATCH → BEH →
 TWO PLACE DECIMAL ±.01

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

MATERIAL: BLACK GLASS
 SHADE 12/14 WELDERS
 HEAT TREAT: -
 FINISH: -