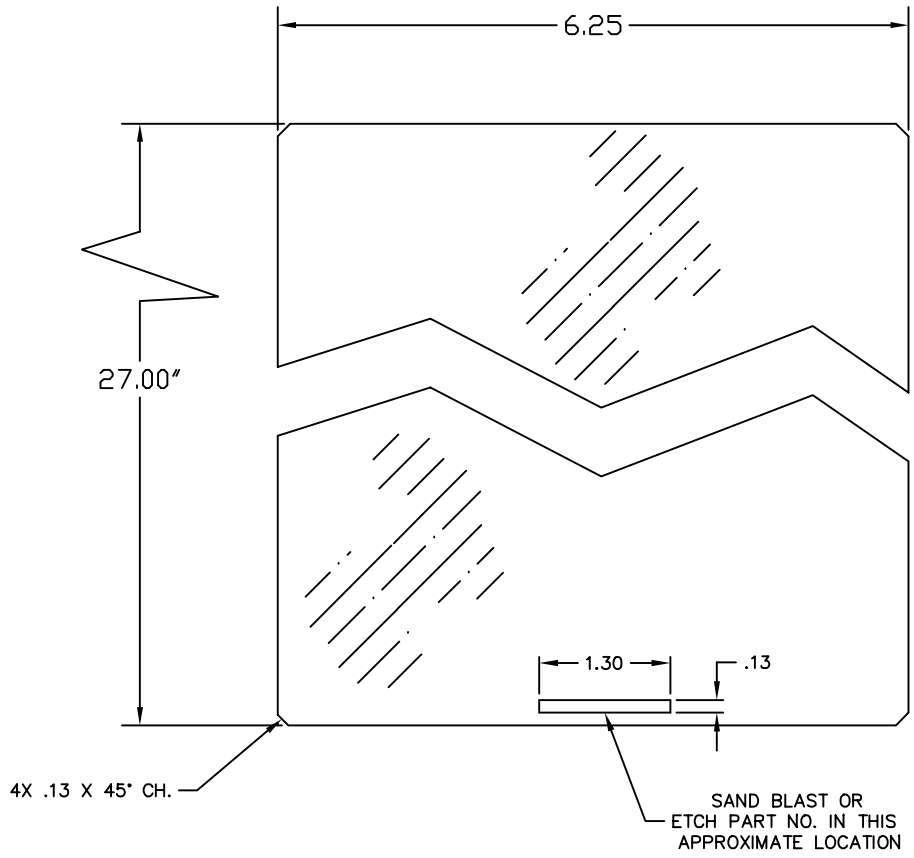

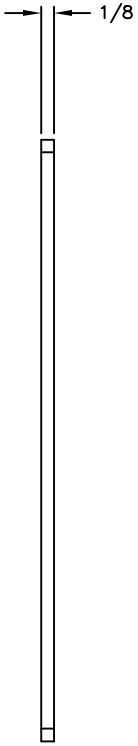

NOTES: (UNLESS OTHERWISE SPECIFIED)

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

HAM 3/9

REF. MAKE 1 PER ASSEMBLY

REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
			PARTS and MATERIAL LIST	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±1/16
ANGULAR ±.25°
~~ANGULAR(A-A BEND A~~
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ±.005
FINISHED SURFACE RMS 63
BREAK CORNERS IN: .015 OUT: .015
REMOVE ALL BURRS

A	NEW-RELEASE	LIGO-E000217-00-D				KENM	4/19/00
00	PRE-RELEASE		-		-	KENM	4/19/00
REV	DESCRIPTION	DCN NUMBER		APPR'D	CHECK	DRWN	DATE
	ISSUE DESCRIPTION						

XXX	XXX
DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

MATERIAL: BLACK GLASS
SHADE 12/14 WELDERS
HEAT TREAT: –
FINISH:
USED ON: XXX
NEXT ASS'Y: XXX

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

GLASS, BOTTOM
HAM3/9 TABLE BEAM DUMP

CAD FILE: D000173-A
SIZE: A
DWG. NO.: D000173-A
SCALE: 1 : 1
SHEET: 1 OF 1