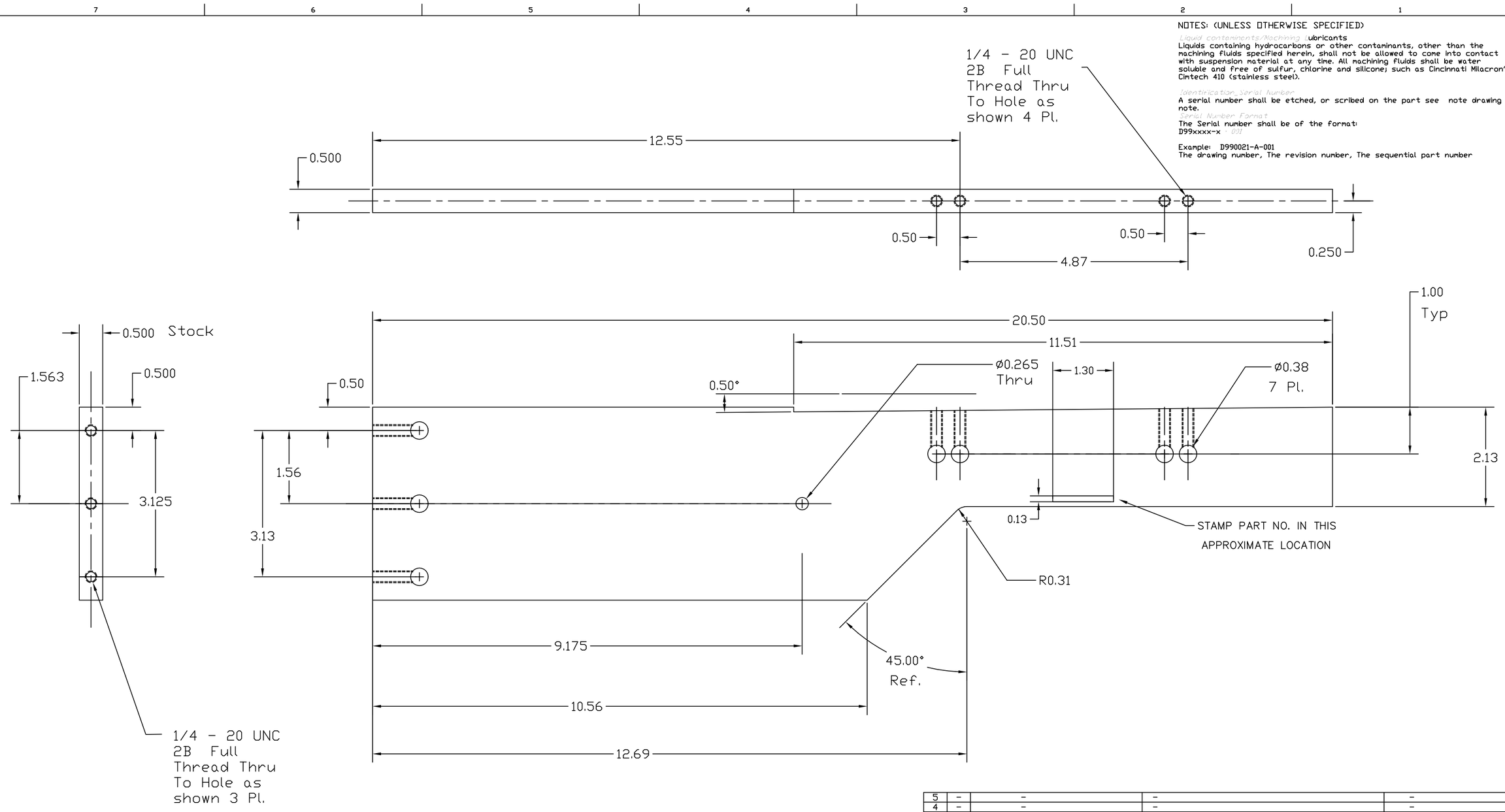
NOTES: (UNLESS OTHERWISE SPECIFIED)

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 Cintech 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



Qty: Make 2 Total Per Assembly

REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
5	-	-	-	-
4	-	-	-	-
3	-	-	-	-
2	-	-	-	-
1	-	-	-	-

PARTS and MATERIAL LIST

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ± ---
ANGULAR ±
ANGULARMACH ± -- BEND ± --
TWO PLACE DECIMAL ± .02
THREE PLACE DECIMAL ± .008
FINISHED SURFACE RMS 63
BREAK CORNERS IN: - OUT:-
REMOVE ALL BURRS

DWG. NO.	DESCRIPTION
XXX	XXX

REFERENCE DRAWINGS

MATERIAL: 6061 T-6
HEAT TREAT: /
FINISH: None
USED ON: XXX
NEXT ASS'Y: XXX

REV	DESCRIPTION	DCN NUMBER		APPR'D	CHECK	DRWN	DATE
C	ADDED 1/4-20 TAPS .50" FROM PREVIOUS TAP					kenn	2/15/00
B	FOR FABRICATION					kenn	6/28/99
00	PRE-RELEASE	Ligo-E980321-00-D	-	-	-	kenn	5/24/99

ISSUE DESCRIPTION

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PICK OFF MIRROR,
Mount Side Plate
4K_BS1 —4K_BS2

CAD FILE: D990133-C
SIZE: D
DWG. NO.: D990133-C
SCALE: FULL
SHEET: 1 of 1

411mm & 389mm