

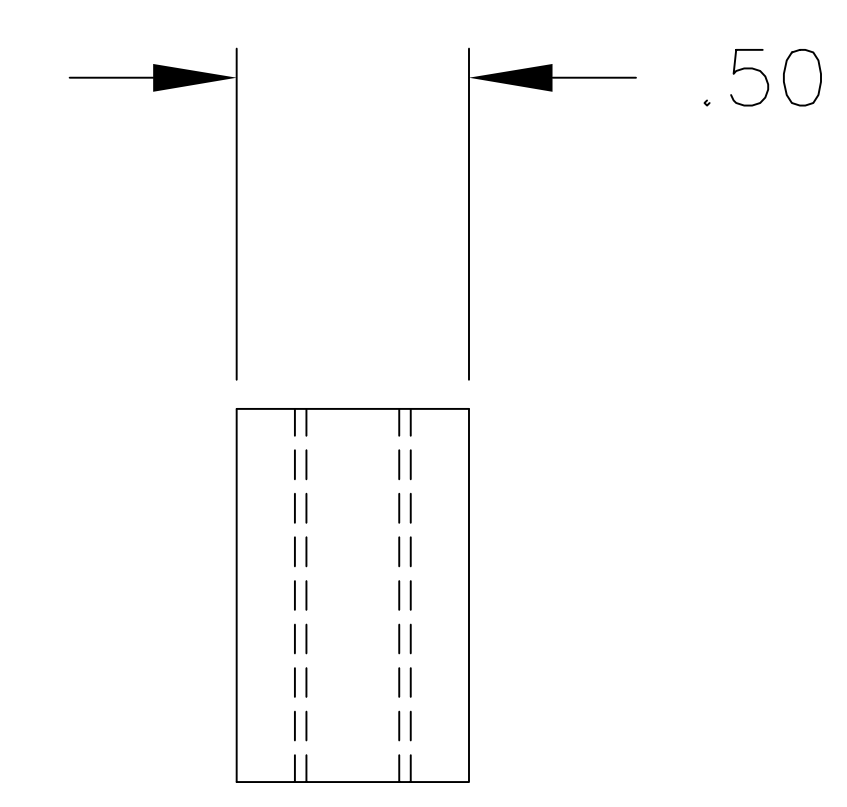
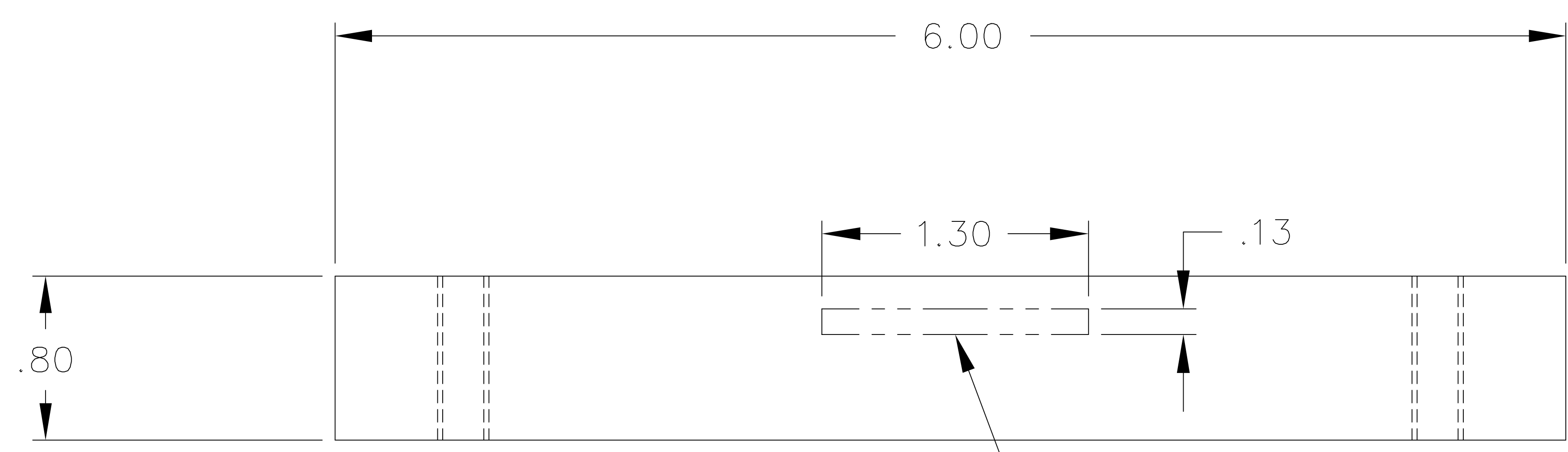
6 5 4 3 2 1

NOTES: (UNLESS OTHERWISE SPECIFIED)

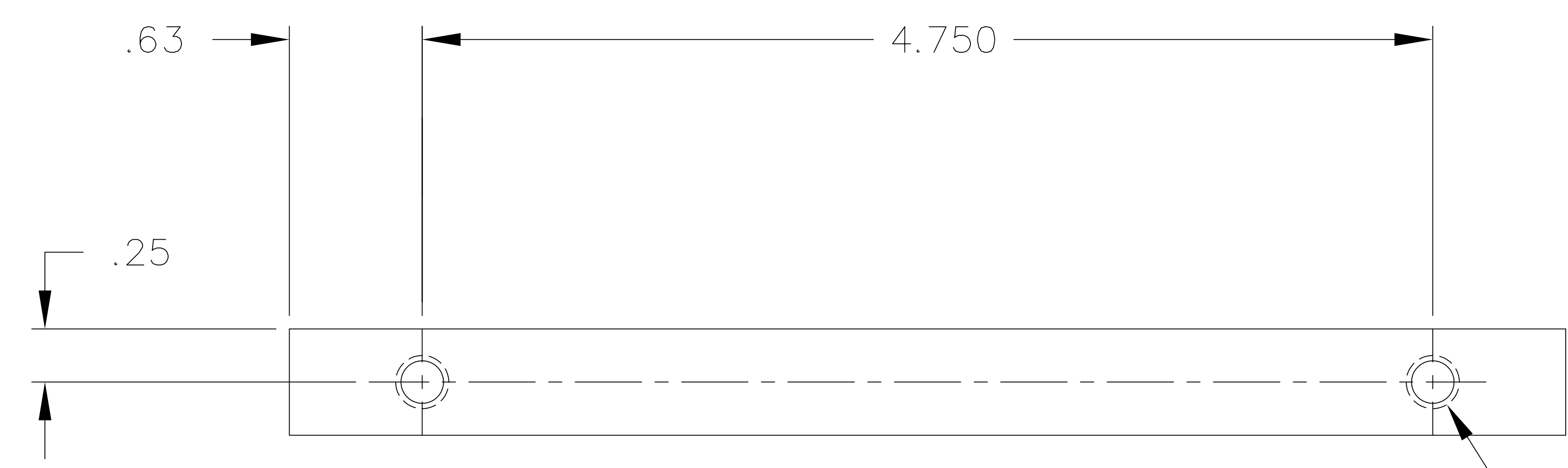
~~Liquid contaminants/Machining Lubricants~~
 Liquids containing hydrocarbons or other contaminants, other than the machining fluids specified herein, shall not be allowed to come into contact with suspension material at any time. All machining fluids shall be water soluble and free of sulfur, chlorine 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



MARK PART NO. IN THIS APPROXIMATE LOCATION



TAP 1/4-20 UNC-2B 2PI. THRU

2 Required Total
 Does Not Remain In Vacuum

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
TOLERANCES: FRACTIONAL ± 1/16 ANGULAR ± .25° ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ± .01		THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS 63 BREAK CORNERS IN: .015 OUT: .015 REMOVE ALL BURRS	
MATERIAL: 6061 T-6 ALUM.	HEAT TREAT: /	FINISH: /	
DWG. NO.	DESCRIPTION	USED ON: XXX	NEXT ASS'Y: XXX

REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE
A	FOR FABRICATION	LIGO-E000532-00-D	kenm			5-12-99
00	PRE-RELEASE	-		CHAPUT		11-4-98

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
VERTICAL PLATE, SHORT JACK STAND	
CAD FILE D980600-A	SIZE DWG. NO. B D980600-A
SCALE 1 : 1	SHEET 1 OF 1

6 5 4 3 2 1