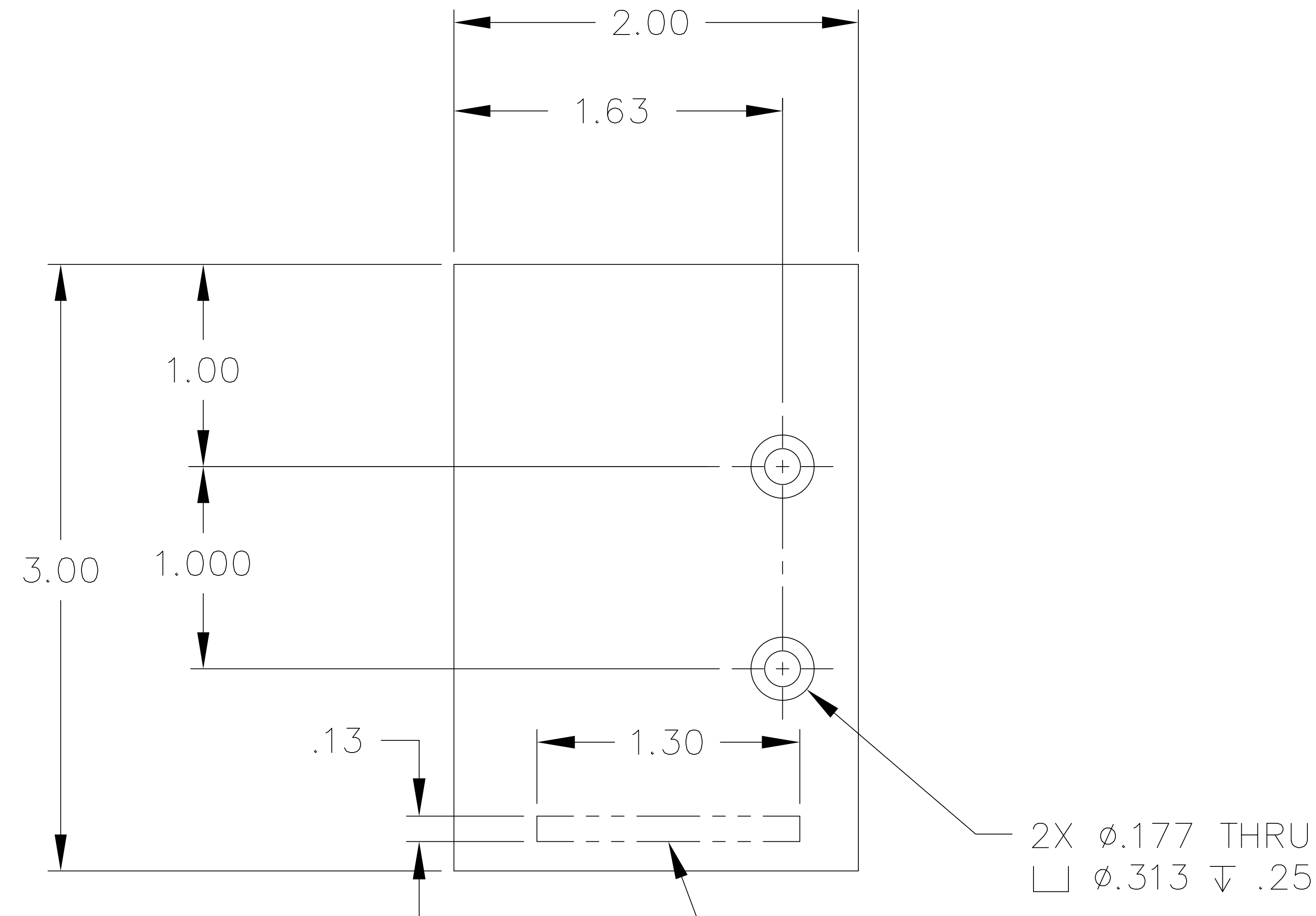


NOTES: (UNLESS OTHERWISE SPECIFIED)

~~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



1 Required Total
 Does Not Remain In Vacuum

MARK PART NO. IN THIS APPROXIMATE LOCATION

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

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY							
		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			A		FOR FABRICATION		LIGO-E000533-00-D		kenm 6-8-99				
		MATERIAL: 6061 T-6 Alum.		HEAT TREAT: /		FINISH: /		00		PRE-RELEASE		-		-		CHAPUT 11-3-98	
DWG. NO.		DESCRIPTION		USED IN: XXX		NEXT ASS'Y: XXX		REV		DESCRIPTION		DCN NUMBER		APPR'D CHECK		DRWN DATE	
		REFERENCE DRAWINGS								ISSUE DESCRIPTION						SCALE 1:1 SHEET 1 OF 1	