

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 Cimtech 410 (stainless steel).

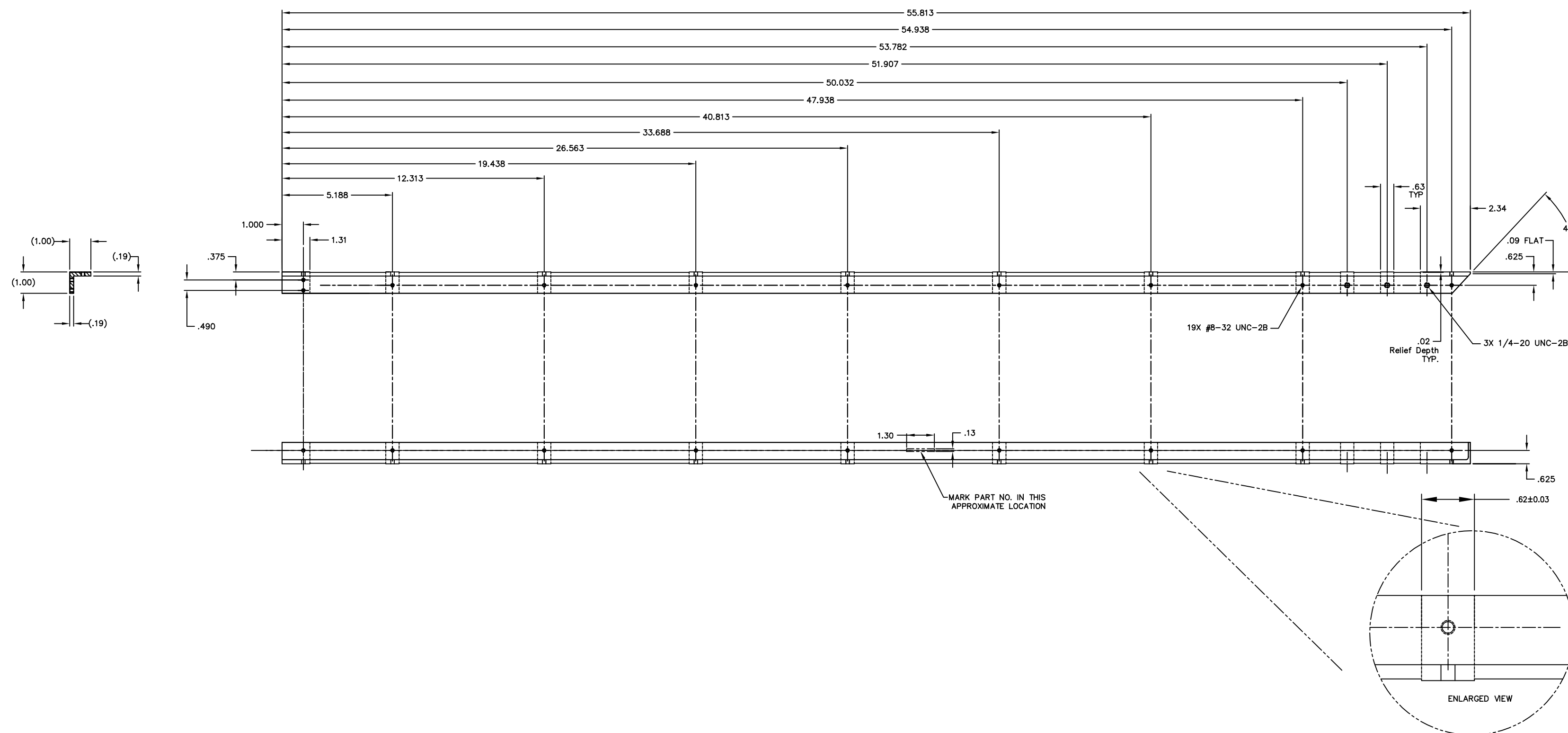
Identification, Serial Number

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



REF. MAKE 1 PER ASSEMBLY

REF	QTY	PART or DRWG No.	DESCRIPTION	MATERIAL
			ADDED AIR RELIEF FOR FABRICATION	kenm 8-3-99
			PRE-RELEASE	kenm 6-3-99
				CHAPUT 11-3-98
			DESCRIPTION	DCN NUMBER
			ISSUE DESCRIPTION	APPR'D CHECK DRWN DATE
			SCALE HALF	SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES

TOLERANCES:  
FRACTIONAL ± 1/16  
ANGULAR ± .25°  
ANGULAR RAG → 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 ALUMINUM EXTRUSION  
HEAT TREAT: /  
FINISH: /

DWG. NO. DESCRIPTION  
REFERENCE DRAWINGS

USED ON: XXX NEXT ASS'Y: XXX

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

ANGLE, LOWER, LEFT

CAD FILE: D980554-C SIZE: E DWG. NO.: D980554-C