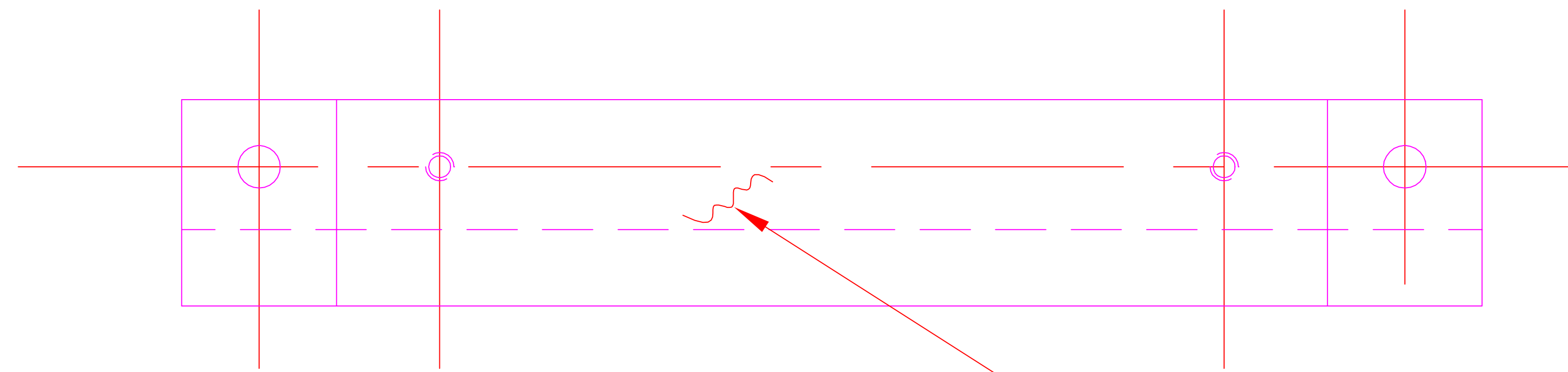
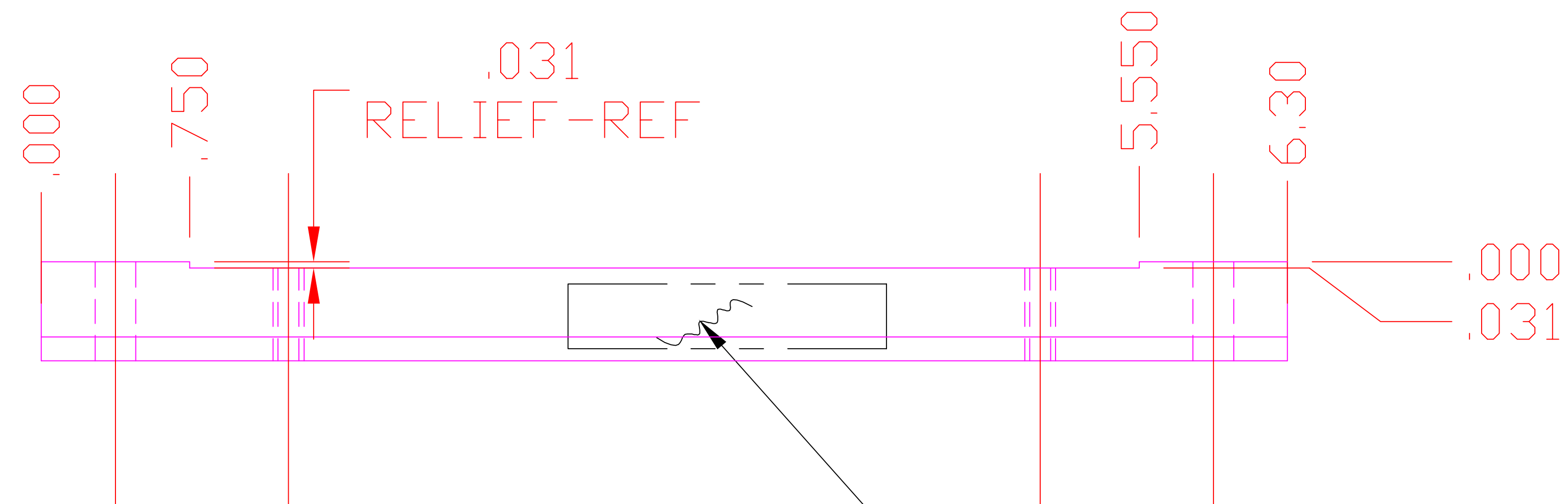


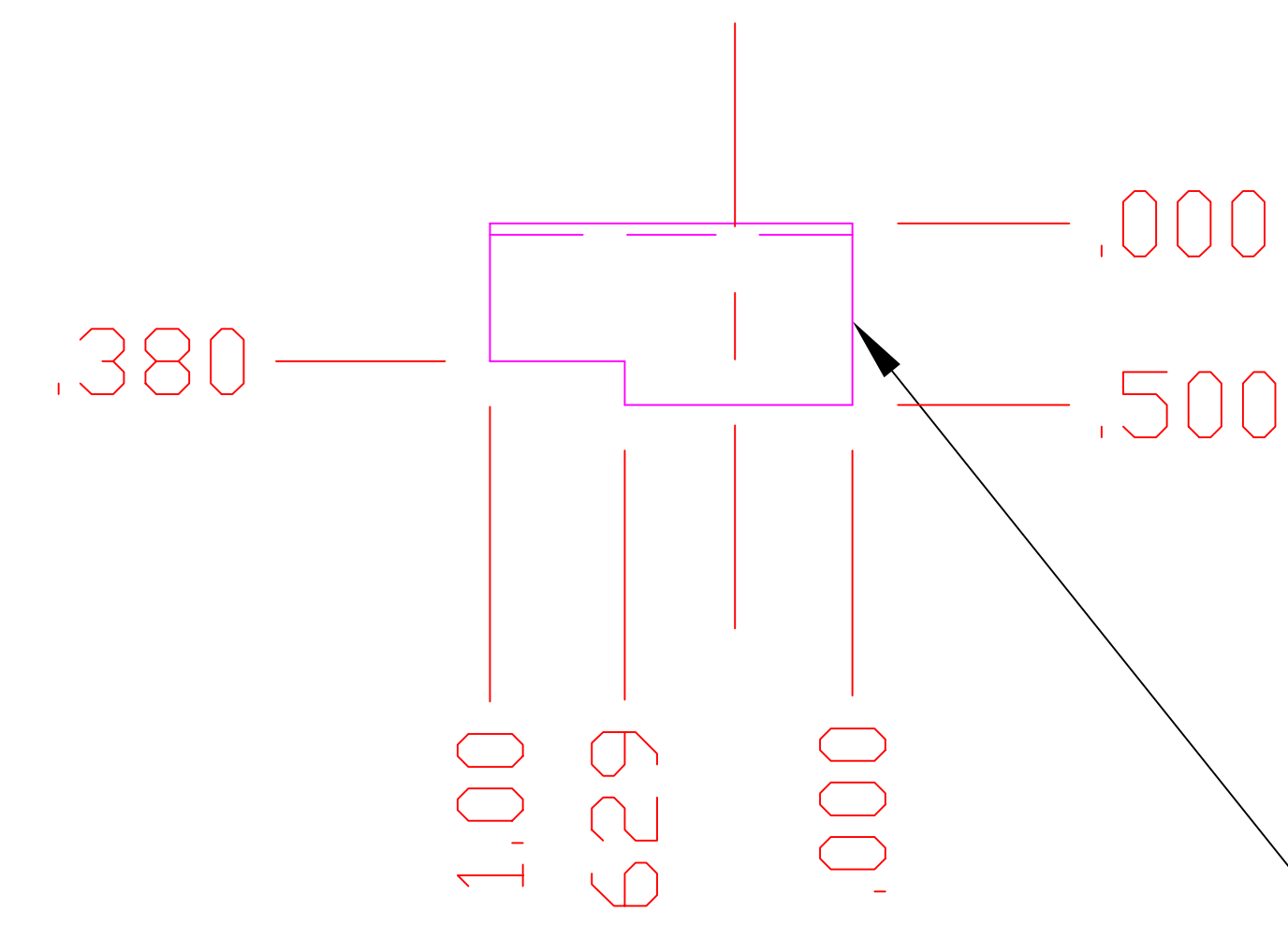
- NOTES: (UNLESS OTHERWISE SPECIFIED)
- CUTTING FLUIDS TO BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE, & SILICONE.
  - STEEL STAMP OR ENGRAVE THE DRAWING PART NUMBER ON NOTED FACE OF PART FOLLOWED BY "S/N", THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS TO START AT 001 FOR FIRST PART AND PROCEED IN A CONSECUTIVE MANNER TO A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE .013 HIGH CHARACTERS.  
EXAMPLE: D990038-A S/N 001
  - NEXT ASSEMBLY:  
D990206  
D990238  
D990239



.031 DEEP VENT RELIEF



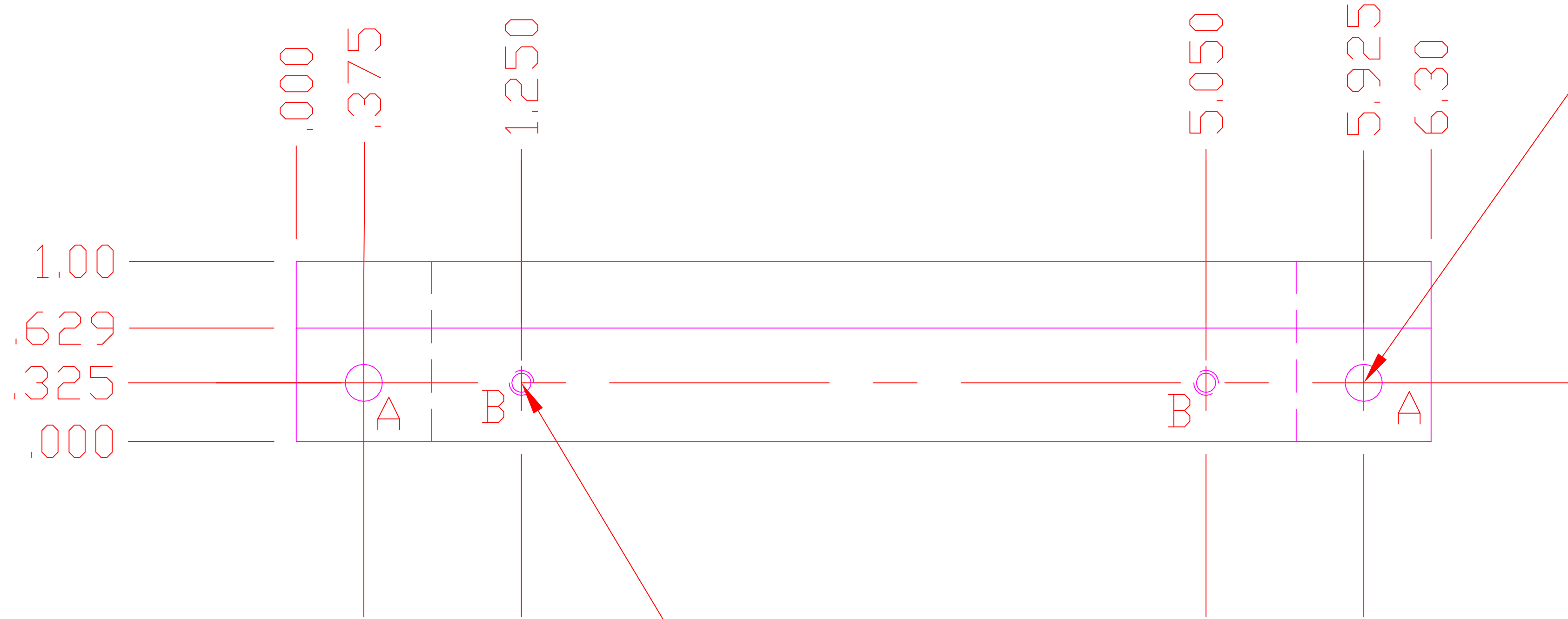
.031 RELIEF-REF



REF

FARSIDE

.203 DIA THRU (2) PLCS-MARKED "A"



.106 DIA THRU TAP #6-32 UNC-2B THRU (2) PLCS-MARKED "B"

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES (mm)

TOLERANCES:  
FRACTIONAL ± 1/64  
ANGULAR ± 1/2°  
ANGULAR MACH ± BEND ±  
TWO PLACE DECIMAL ± .01

THREE PLACE DECIMAL ± .003  
FINISHED SURFACE RMS  
BREAK CORNERS .005 - .015  
REMOVE ALL BURRS

MATERIAL: TYPE 6061-T6 ALUMINUM PLATE

HEAT TREAT:

FINISH:

REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE
B	RELEASE	E990209	-	-	KABOT	5-12-99
A	RELEASE	E990198	-	-	KABOT	4-30-99

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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PLATE BEAM DUMP,  
RAIL

CAD FILE pl_bdmr_rail.dwg	SIZE C	DWG. NO. D990207-B
SCALE NTS	SHEET 1 OF 1	

DWG. NO.	DESCRIPTION
	REFERENCE DRAWINGS

USED ON: NEXT ASS'Y: 3

ISSUE DESCRIPTION