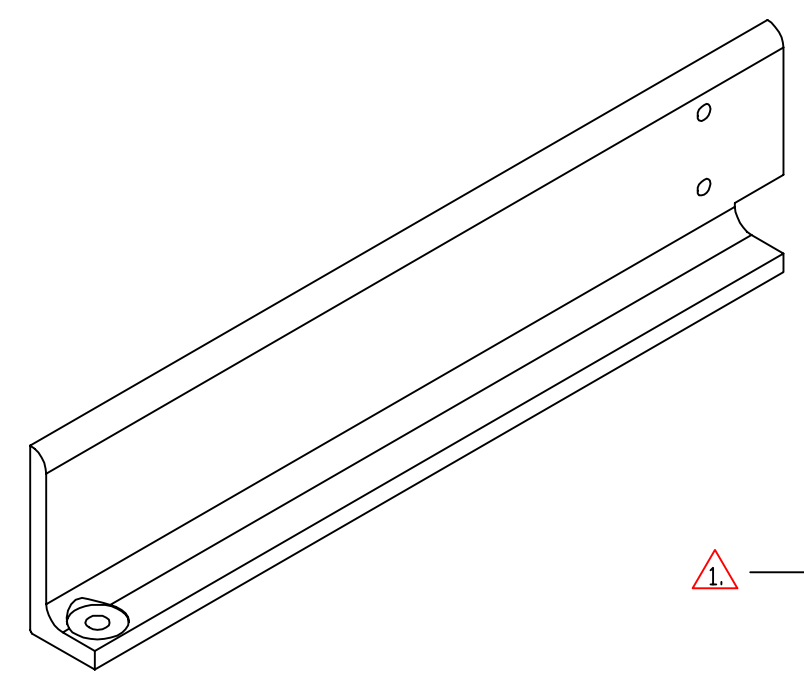


6 5 4 3 2 1

NOTES: (UNLESS OTHERWISE SPECIFIED)

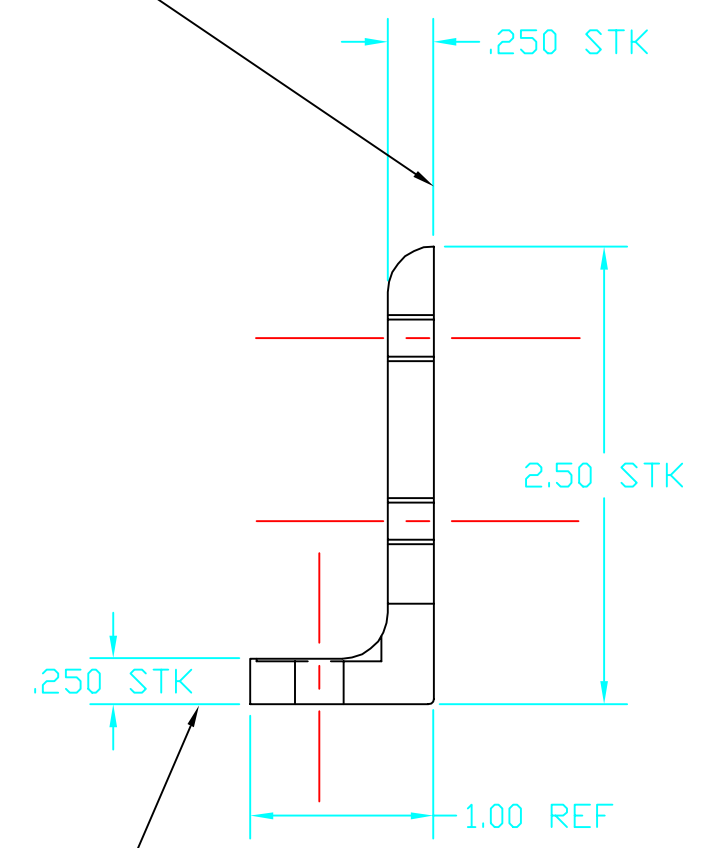
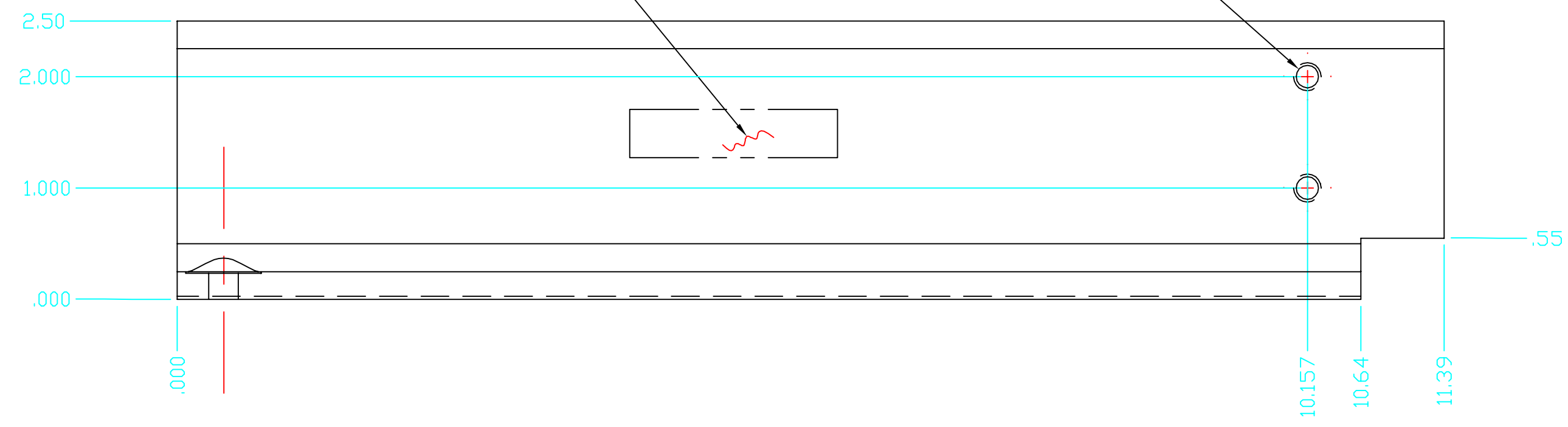
1. STEEL STAMP OR ENGRAVE THE DRAWING PART NUMBER ON NOTED FACE OF PART FOLLOWED BY "S/N", THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS TO START AT 001 FOR FIRST PART AND PROCEED IN A CONSECUTIVE MANNER TO A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE 0.13 HIGH CHARACTERS.  
EXAMPLE: D990038-A S/N 001

2. THIS IS A UHV APPLICATION AND ALL STOCK METAL SURFACES ARE TO BE CLEANED. NO MILL IDENT. MARKS OR FORMING DISCOLORATION IS PERMISSIBLE ON FINISHED PART. SCOTCH-BRITE, JITTERBUG, SKIN CUT, TUMBLING, OR CAUSTIC ETCH AND "DI" RINSE ARE ACCEPTABLE METHODS OF CLEANING. IN ADDITION, ELECTROPOLISH IS ACCEPTABLE FOR STAINLESS STEEL.



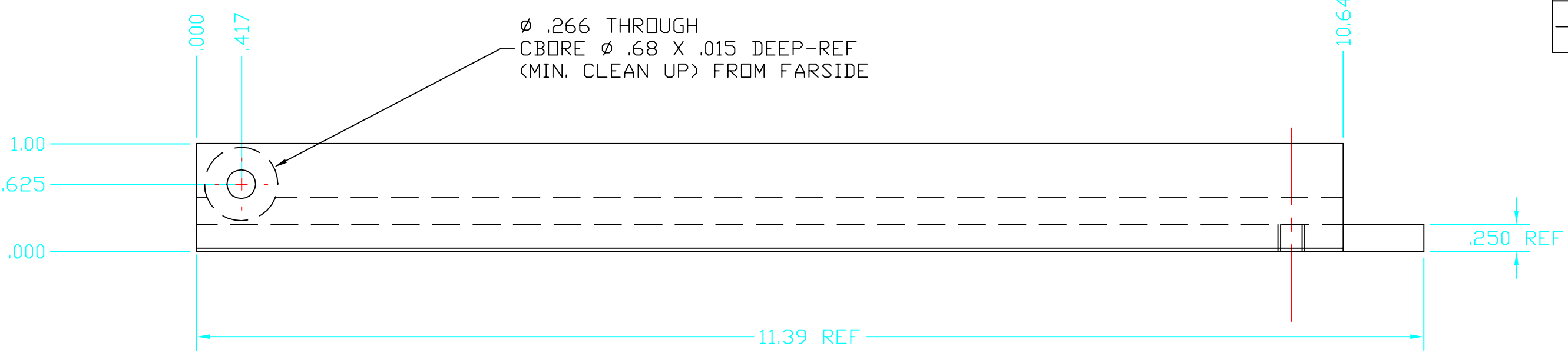
Ø .201 THROUGH  
TAP 1/4-20 UNC-2B THROUGH  
(2) PLCS

-.015  
|.010A



Ø .266 THROUGH  
CBORE Ø .68 X .015 DEEP-REF  
(MIN. CLEAN UP) FROM FAR SIDE

A  
10



		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (mm)								LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
		TOLERANCES: FRACTIONAL ± 1/64 ANGULAR ± 1/2° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.003		INSIDE RADII .06 FINISHED SURFACE RMS BREAK OUTSIDE CORNERS .005 - .015 REMOVE ALL BURRS						ARM CAVITY BAFFLE, GLASS SUPPORT, VERTICAL ANGLE, TOP RIGHT (ITM-X)	
		MATERIAL: TYPE 6061-T6 ALUMINUM ANGLE 2 1/2 x 2 1/2 x 1/4		HEAT TREAT:		FINISH: 1. 2.		A		RELEASE	
DWG. NO.		DESCRIPTION		USED ON:		NEXT ASS'Y: D990341		REV		E990232	
REFERENCE DRAWINGS								DESCRIPTION		DCN NUMBER	
								ISSUE DESCRIPTION		- - -	
								APPR'D		KABOT 7-6-99	
								CHECK		DATE	
								DRWN		SCALE	
								SHEET		NTS	
								1 OF 1		D990369-A	
										SIZE	
										C	
										DWG. NO.	
										D990369-A	

6 5 4 3 2 1