

D

C

B

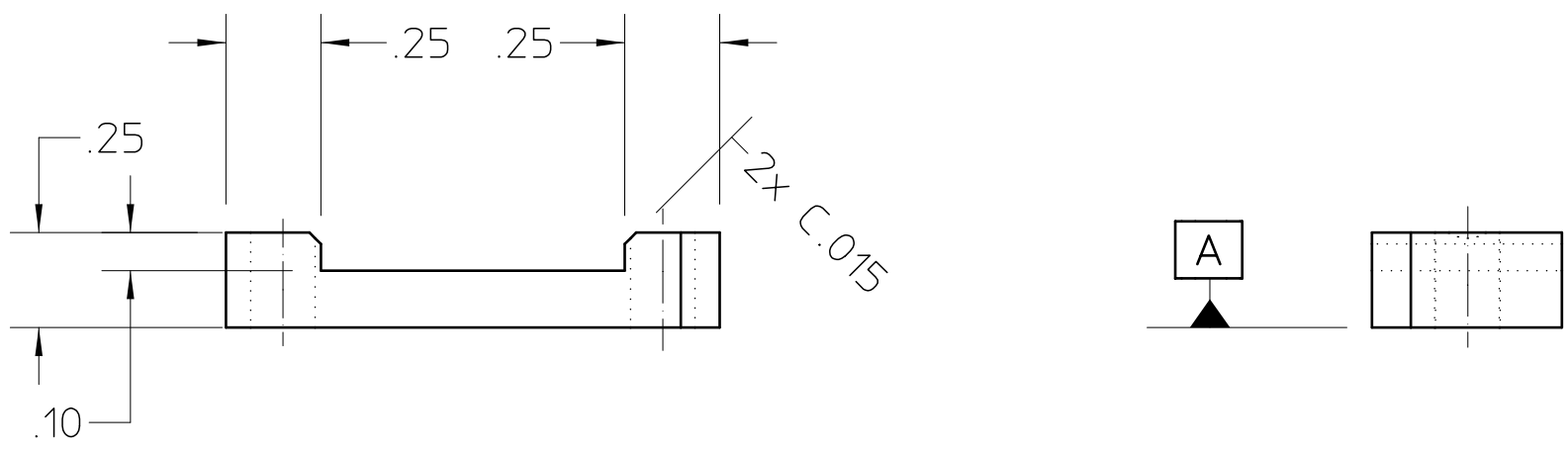
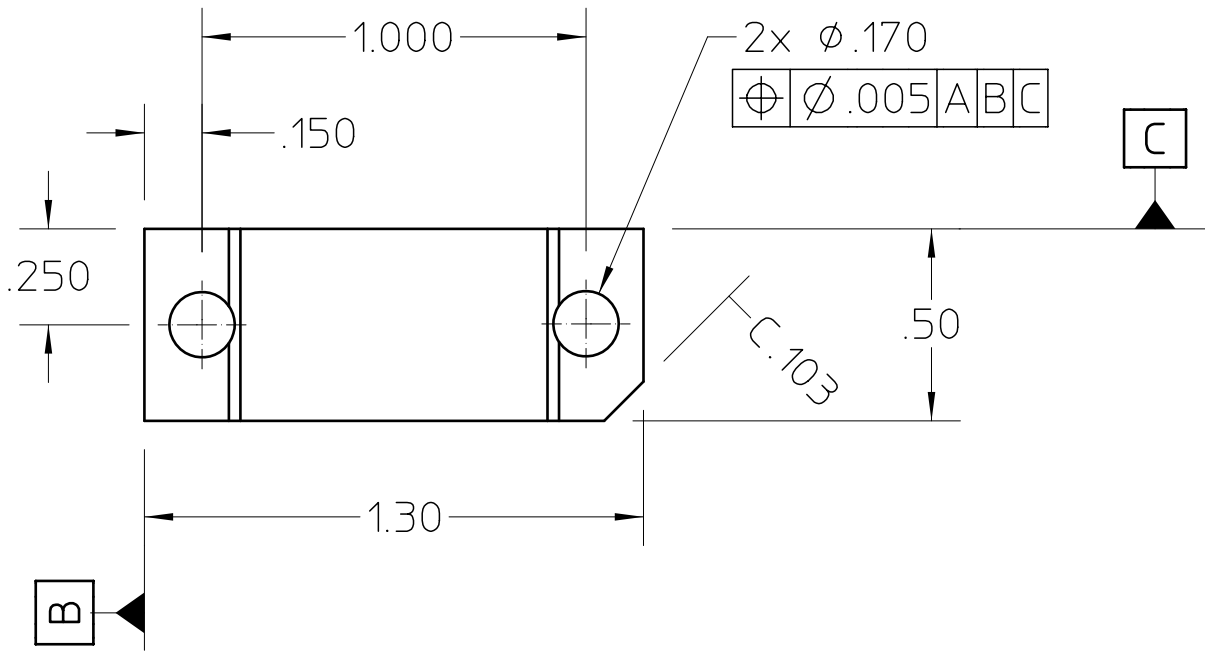
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D

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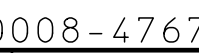
B

A



UNLESS OTHERWISE SPECIFIED,

- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
- 2) THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M773 BEFORE PERFORMING ANY FAB- RICATION.
- 3) PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE. TAKE EXTREME CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY MACHINED SURFACE.

					MAT 2: ,		NOTES:	
					MAT 1: , STAINLESS STEEL 304		NOTES:	
					UNLESS OTHERWISE SPECIFIED		PROJECT NAME:	
					TOLERANCES	.X±. - .XX±. - .XXX±. - -	Advanced Light Source	
				FRACTIONS: ± - / - -				
				ANGLES: ± - .° / INCH				
				MACH. SURFS.: 125✓ OR BETTER				
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		UNIQUE NUMBER: AL-0008-4767	
					BREAK EDGES .016 MAX. ON MACHINED WORK		DO NOT SCALE PRINT	
					REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		SCALE: 2 : 1	
							CATEGORY CODE: AL 4165	
							THIRD ANGLE PROJECTION	
								
							ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA	
							ALS - INSERTION DEVICE BEAMLINES	
							BL 6.0.1.2 BRANCHLINE	
							BRAID CLAMP COOLBAR	
A	knolls	patton	06-30-20	INITIAL REVISION			SHEET 1 OF 1	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION			SIZE: C	
							DWG NO: 26B337	
							REV A	