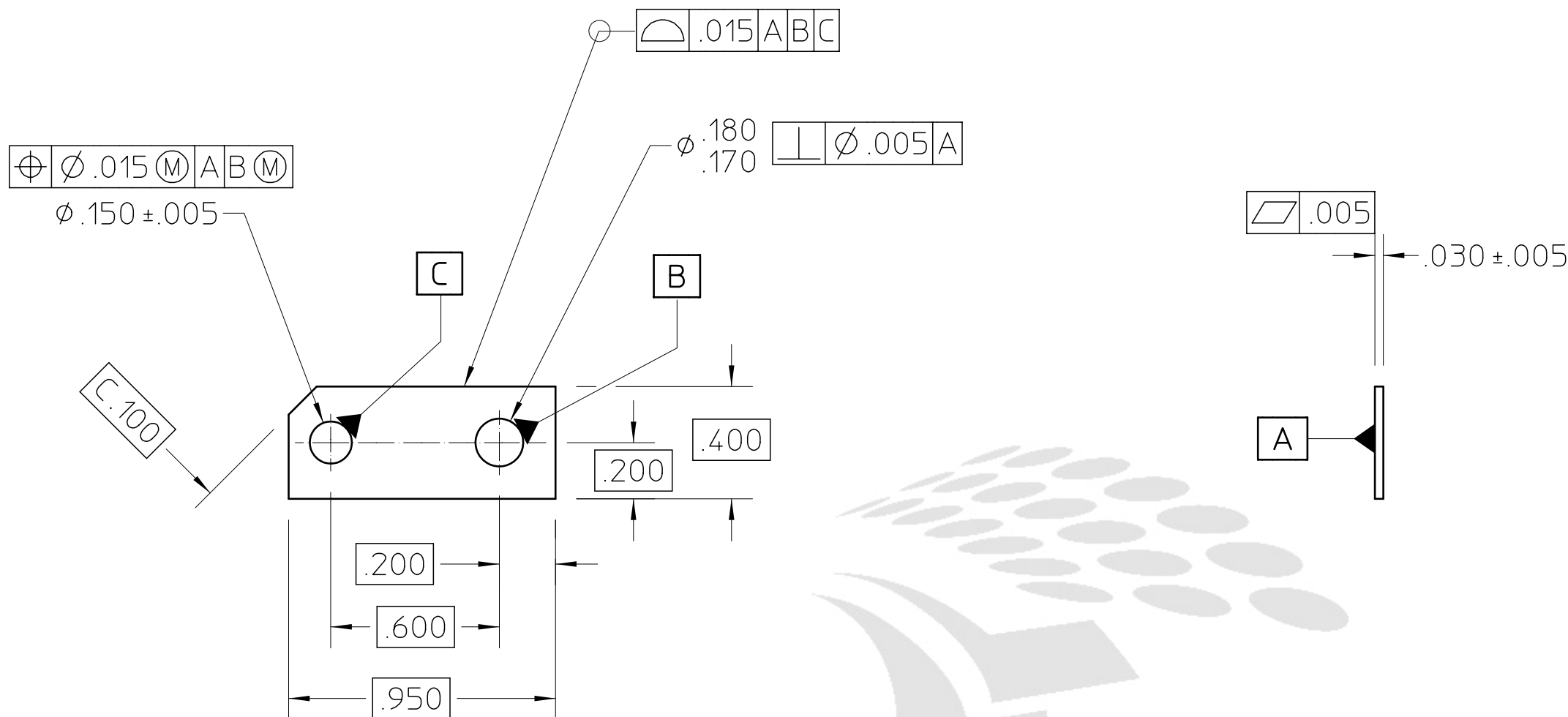




- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
- 2) THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 BEFORE PERFORMING ANY FABRICATION.
- 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: , UHV SPRING BE COPPER		NOTES:			
					UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
					TOLERANCES	.X ± .- .XX ± .- .XXX ± .-	PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
						FRACTIONS: ± - / - -			UNIVERSITY OF CALIFORNIA	
						ANGLES: ± - . - ° / INCH			ALS - INSERTION DEVICE BEAMLINES	
						MACH. SURFS. : 125✓ OR BETTER			BL 6.0.1.2 BRANCHLINE	
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		DO NOT SCALE PRINT		CATEGORY CODE:	
A	patton	patton	06-30-20	INITIAL REVISION	BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 2 : 1		AL 4 165	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION	REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		THIRD ANGLE PROJECTION		SHEET 1 OF 1	
							SIZE: C		DWG NO: 26B341	
									REV A	