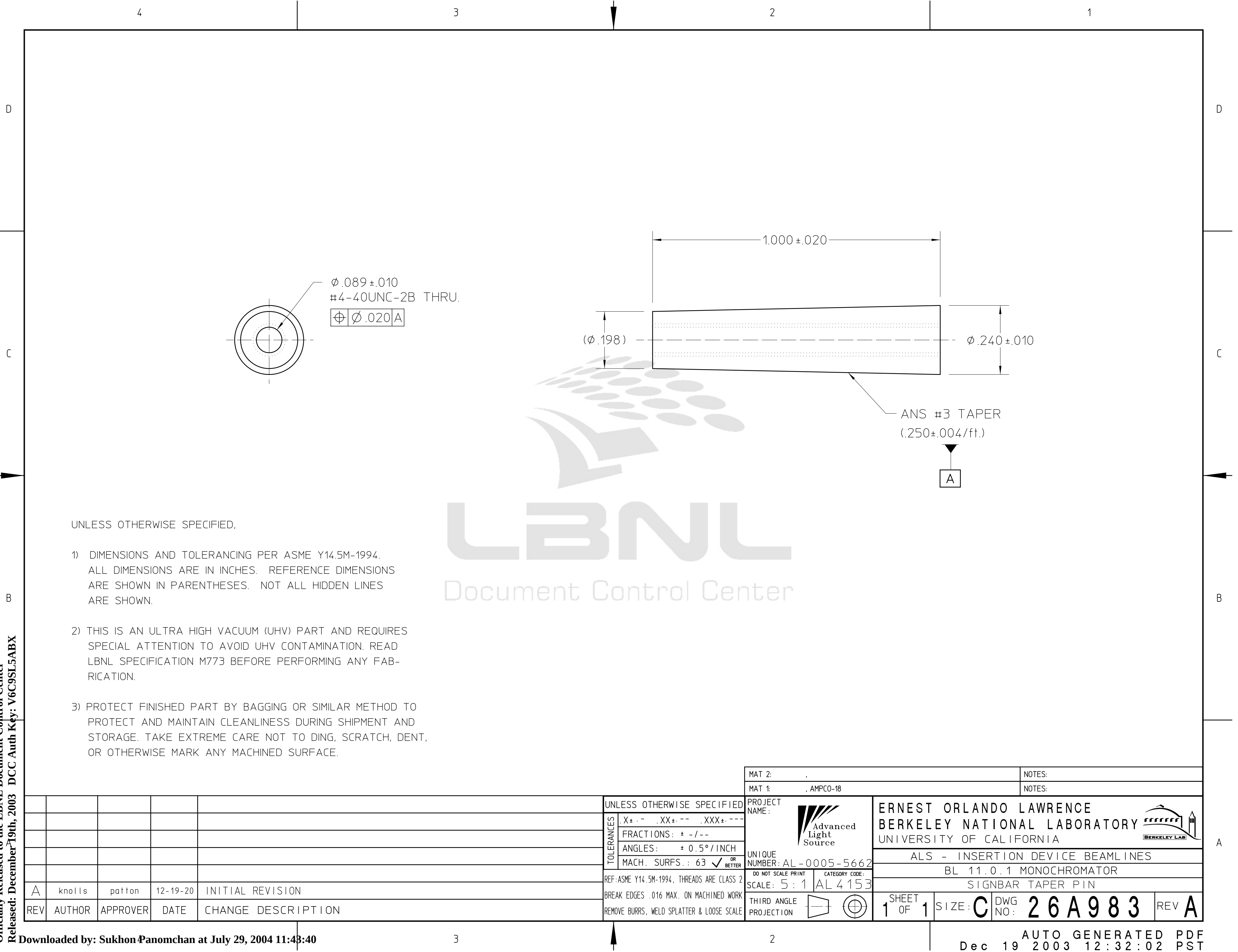


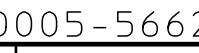


UNLESS OTHERWISE SPECIFIED,

- 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.

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					MAT 2: ,		NOTES:			
					MAT 1: , AMPCO-18		NOTES:			
					UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
					TOLERANCES	.X± : - .XX± : - - .XXX± : - - -			BERKELEY NATIONAL LABORATORY	
				FRACTIONS: ± - / - -		UNIVERSITY OF CALIFORNIA				
				ANGLES: ± 0.5° / INCH						
				MACH. SURFS.: 63 ☒ OR BETTER		UNIQUE NUMBER: AL-0005-5662				
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		DO NOT SCALE PRINT		ALS - INSERTION DEVICE BEAMLINES	
					BREAK EDGES .016 MAX. ON MACHINED WORK		CATEGORY CODE:		BL 11.0.1 MONOCHROMATOR	
					REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		SCALE: 5 : 1		SIGNBAR TAPER PIN	
							THIRD ANGLE PROJECTION			
A	knolls	patton	12-19-20	INITIAL REVISION			SHEET 1 OF 1		SIZE: C	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION			DWG NO:		26A983	
									REV A	