

D

D

C

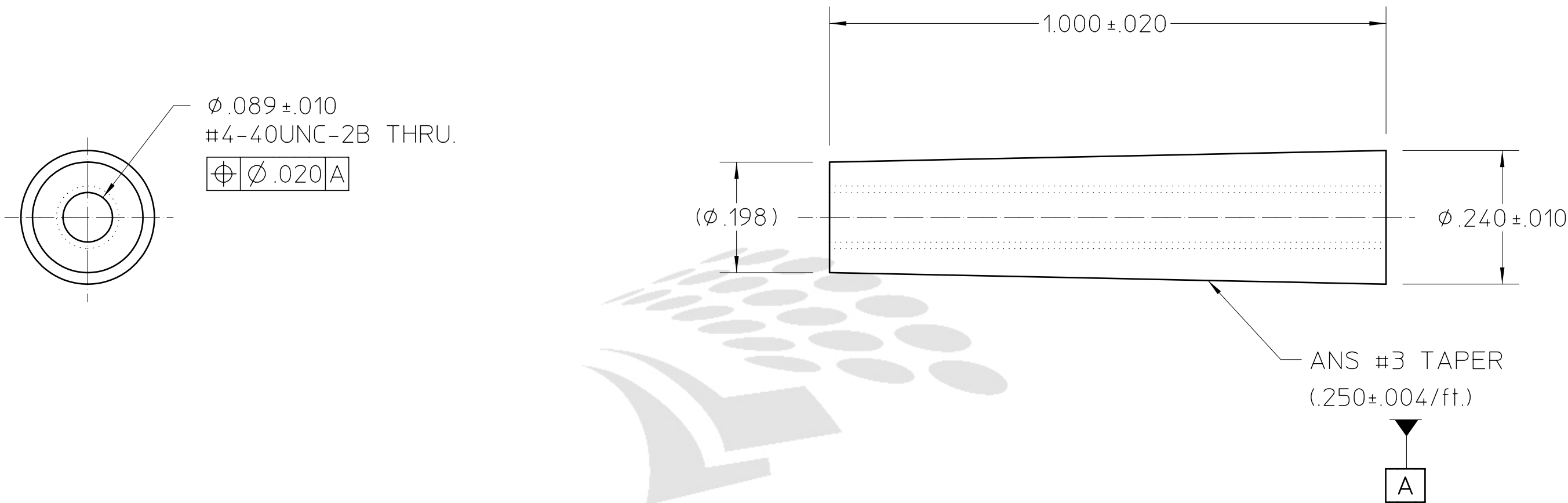
C

B

B

A

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.

LBNL
Document Control Center

					MAT 2: ,		NOTES:	
					MAT 1: , AMPCO-18		NOTES:	
					PROJECT NAME:		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA	
					UNIQUE NUMBER: AL-0005-5662		ALS - INSERTION DEVICE BEAMLINES	
					SCALE: 5 : 1		BL 11.0.1 MONOCHROMATOR	
					THIRD ANGLE PROJECTION		SIGNBAR TAPER PIN	
					SHEET 1 OF 1		SIZE : C	
					DWG NO: 26A983		REV A	

REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
	knolls	patton	12-19-20	INITIAL REVISION

TOLERANCES		UNLESS OTHERWISE SPECIFIED	
.X ± .- .XX ± .- .XXX ± .-			
FRACTIONS: ± - / - -			
ANGLES: ± 0.5° / INCH			
MACH. SURFS.: 63 ✓ OR BETTER			
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2			
BREAK EDGES .016 MAX. ON MACHINED WORK			
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			

DO NOT SCALE PRINT		CATEGORY CODE:	
AL 4153			

Advanced Light Source		BERKELEY LAB	
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