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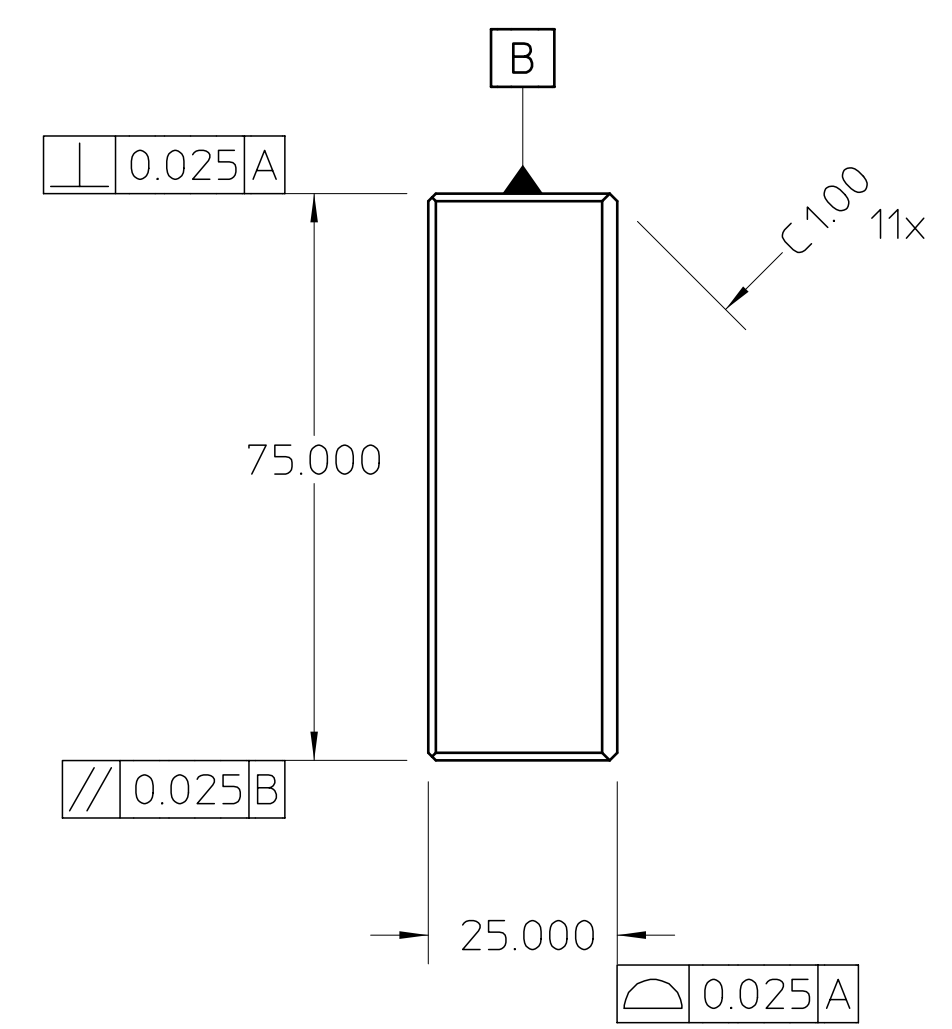
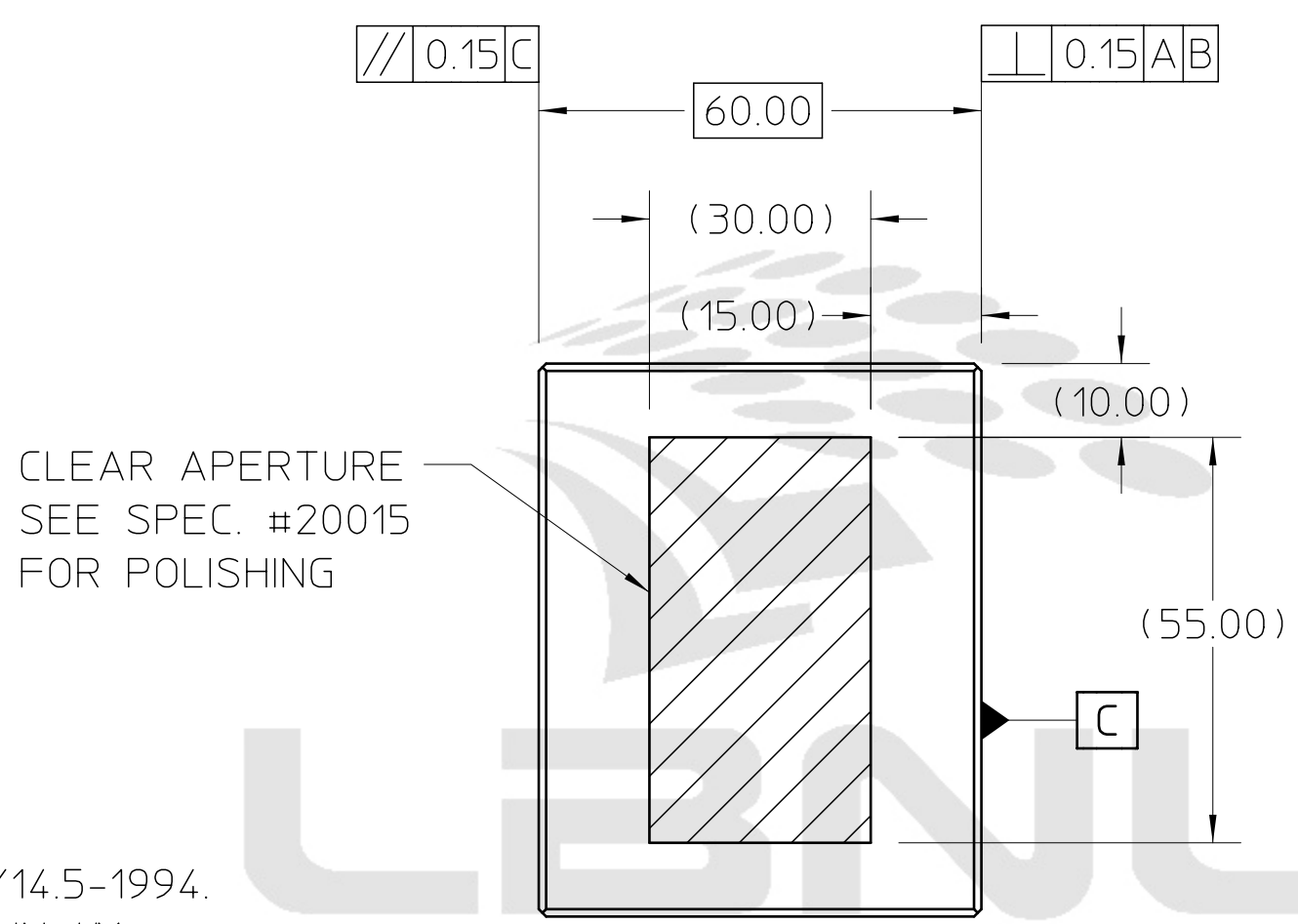
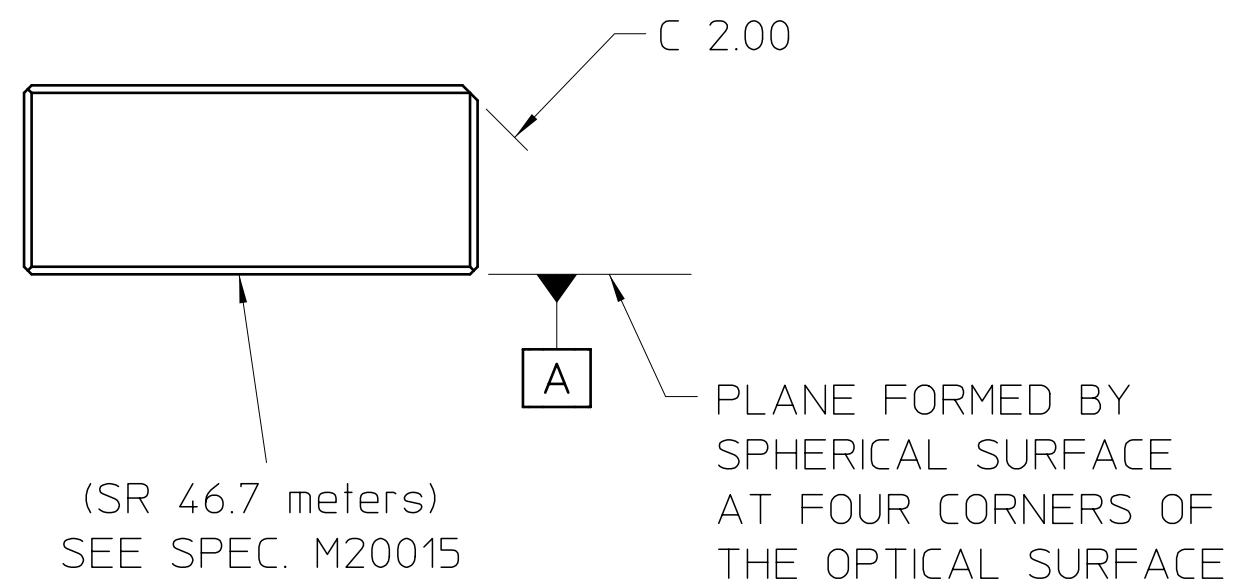
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B

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A



NOTES:

1. DIMENSIONS AND TOLERANCING PER ASME Y14.5-1994. DIMENSIONS ARE IN MM AND FINISHES ARE IN μ M. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
2. THIS IS A UHV PART; CLEAN APPROPRIATELY. USE OF SULPHUR-BEARING OR SILICON-BEARING OILS, LUBRICANTS, OR COOLANTS IS PROHIBITED. USE OF POWER DRIVEN, RESIN BONDED, OR RUBBER BONDED ABRASIVES IS PROHIBITED. CERAMIC BONDED ABRASIVES, TUNGSTEN CARBIDE, AND DIAMOND WHEELS ARE ACCEPTABLE.
3. SEE SPECIFICATION M20015 FOR POLISHING REQUIREMENTS.

REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
B	patton	patton	06-24-20	NOTE 3 WAS SPEC#20016 INCORRECTLY
A	patton	patton	03-09-20	INITIAL REVISION

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		SHEET 1 OF 1	
BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 1 : 1		SIZE: C	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		CATEGORY CODE: AL 4 165		DWG NO: 26B261	
		THIRD ANGLE PROJECTION		REV B	