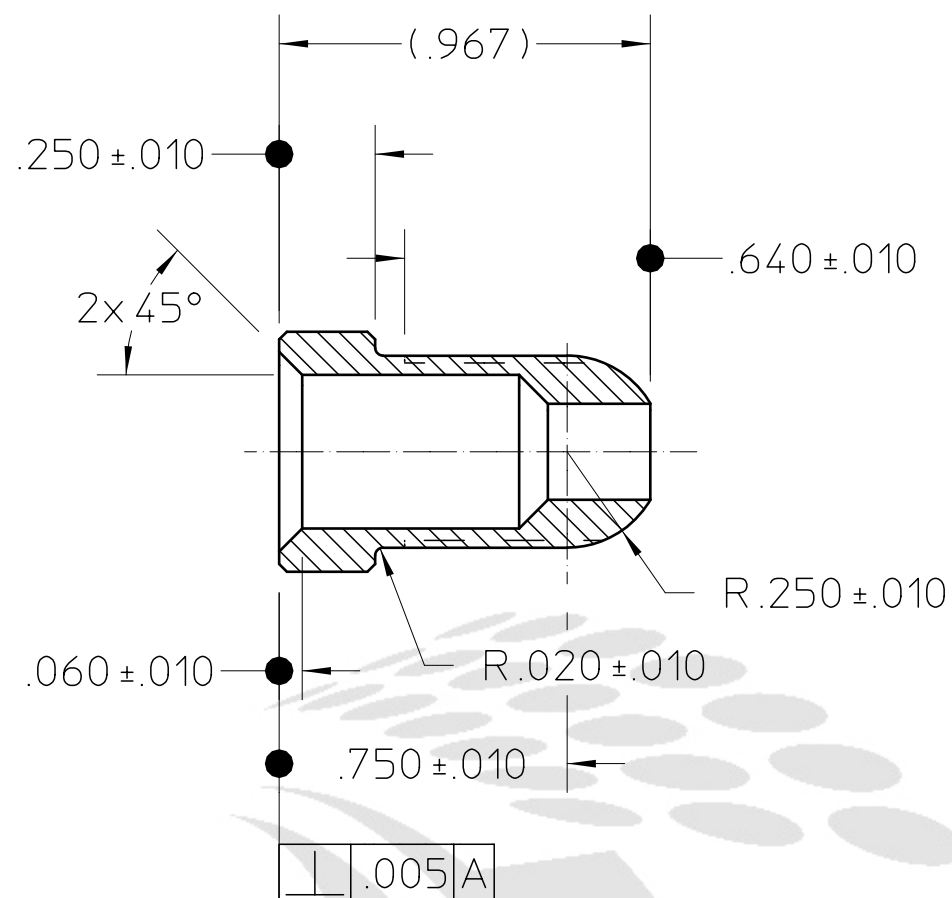
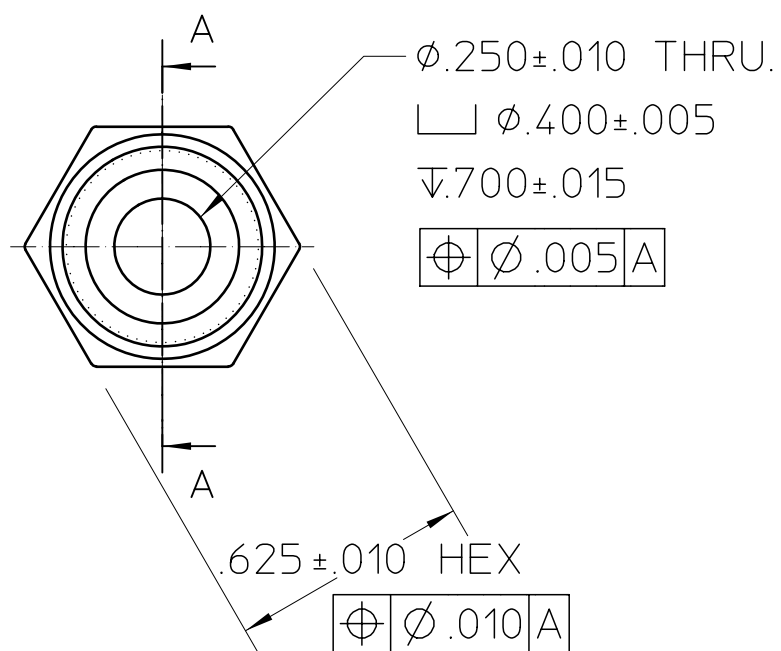
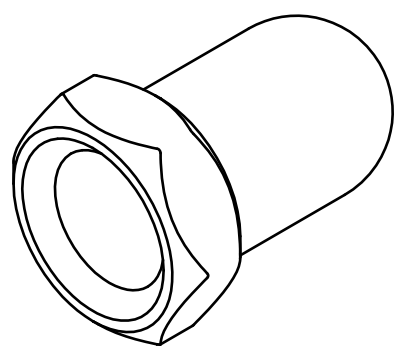
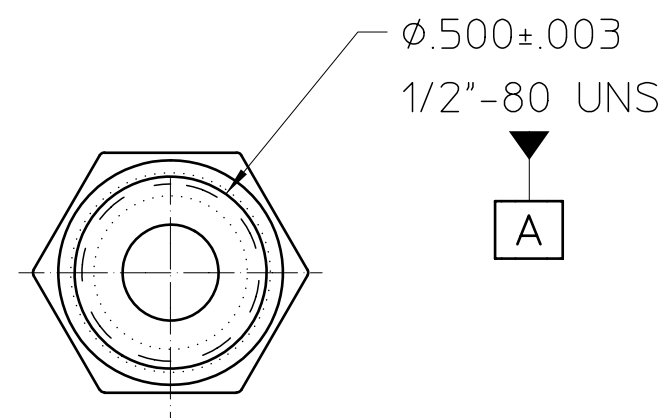


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Released: December 19th, 2003 DCC Auth Key: PMFF7U2DKF



SECTION 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 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:		NOTES:	
					PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
					UNIQUE NUMBER: AL-0002-7136		BERKELEY NATIONAL LABORATORY	
					SCALE: 2:1		UNIVERSITY OF CALIFORNIA	
					THIRD ANGLE PROJECTION		ALS - INSERTION DEVICE BEAMLINES	
					DO NOT SCALE PRINT		BL 11.0.1 MONOCHROMATOR	
					CATEGORY CODE:		OPTIC ADJUSTER BODY	
					SHEET 1 OF 1		SIZE: C	
					DWG NO: 26A976		REV A	

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

UNLESS OTHERWISE SPECIFIED	
TOLERANCES	.X ± .- .XX ± .- .XXX ± .-
FRACTIONS	± - / - -
ANGLES	± - . - ° / 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	