

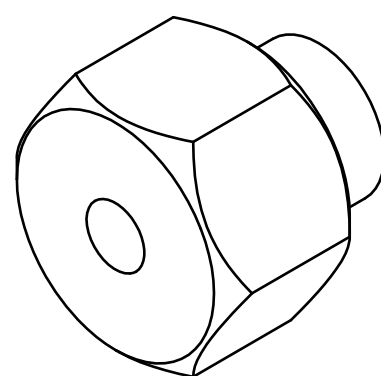
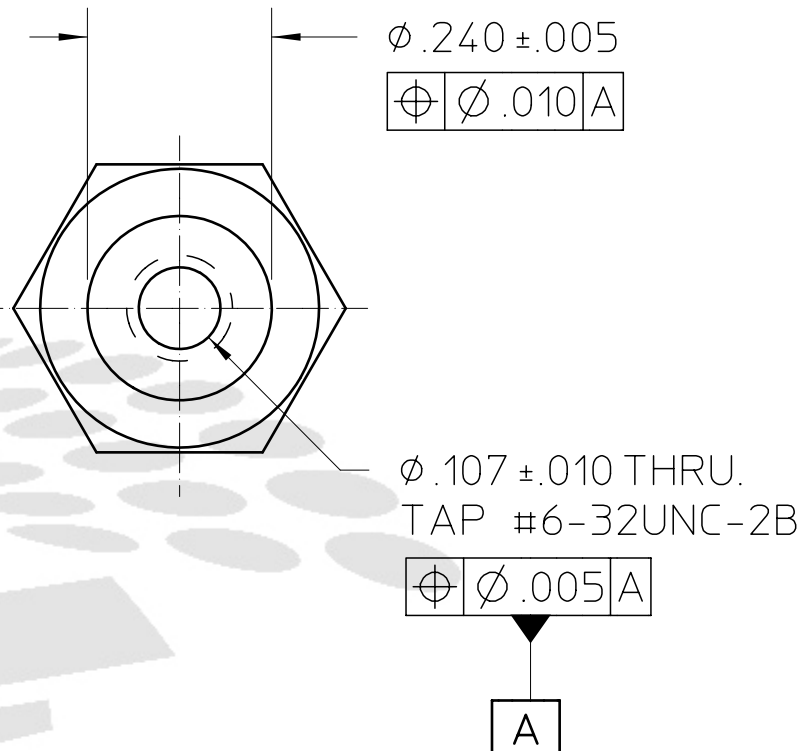
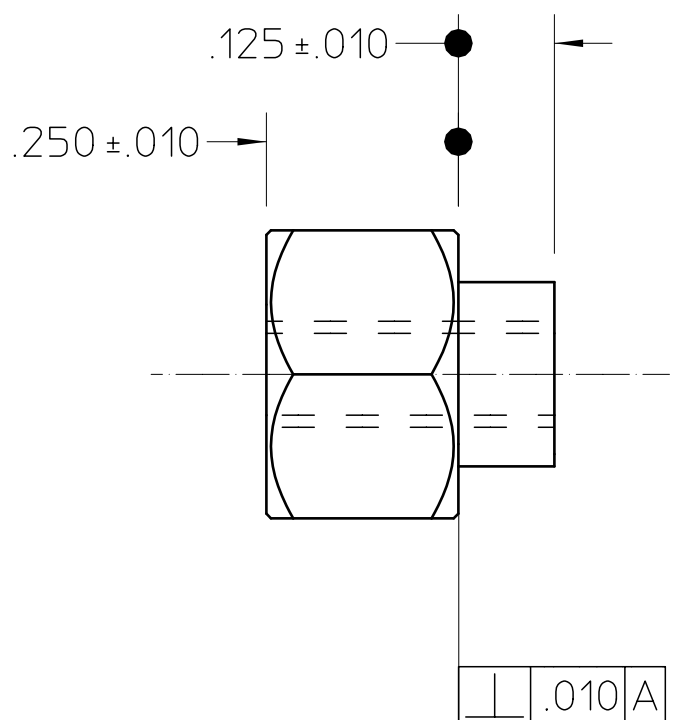
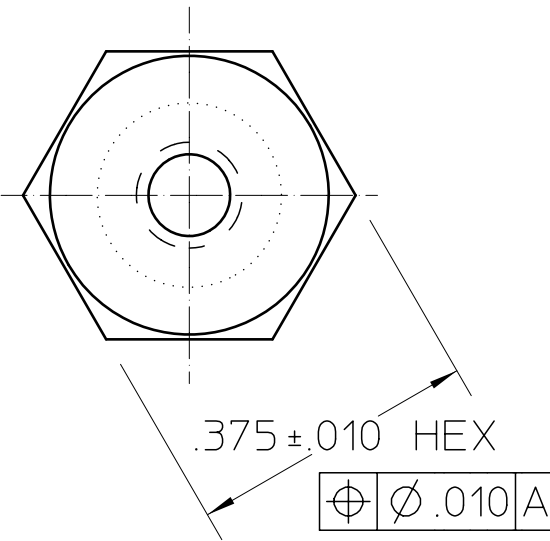
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- UNLESS OTHERWISE SPECIFIED,
- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
 - 2) THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES 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.

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

UNLESS OTHERWISE SPECIFIED				PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
TOLERANCES				PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
FRACTIONS: ± - / - -				CATEGORY CODE:		UNIVERSITY OF CALIFORNIA	
ANGLES: ± .5°				DO NOT SCALE PRINT		ALS - INSERTION DEVICE BEAMLINES	
MACH. SURFS.: 63 ✓ OR BETTER				SCALE: 4 : 1		BL 11.0.1 MONOCHROMATOR	
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2				THIRD ANGLE PROJECTION		OPTIC ADJUSTER NUT	
BREAK EDGES .016 MAX. ON MACHINED WORK				SHEET 1 OF 1		SIZE: C	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE				DWG NO: 26A977		REV A	