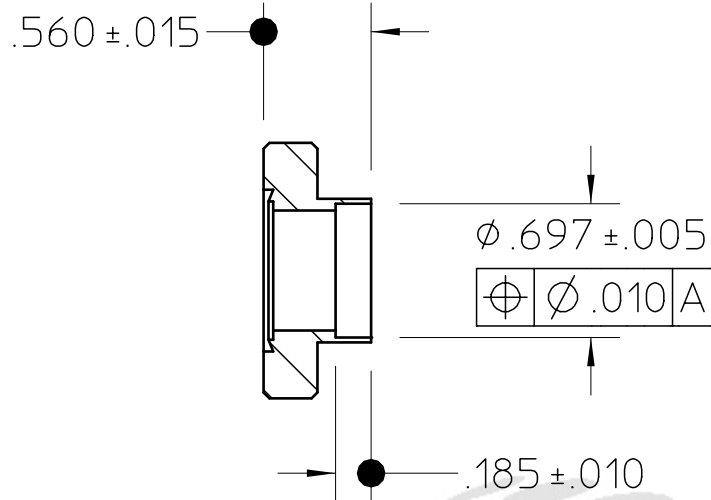
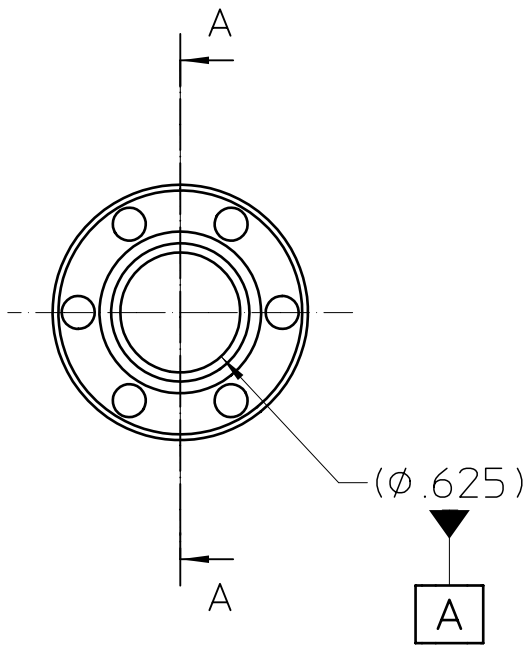
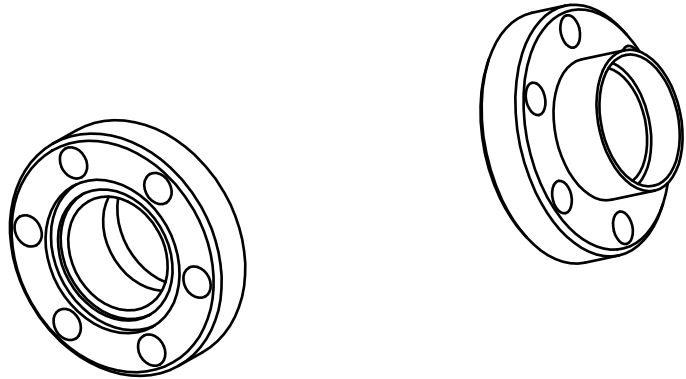




SECTION A-A



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 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	patton	patton	03-26-20	INITIAL REVISION

UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
TOLERANCES: .X ± .- .XX ± .- .XXX ± .-		PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
FRACTIONS: ± - / - -				UNIVERSITY OF CALIFORNIA	
ANGLES: ± 0.3°				ALS - INSERTION DEVICE BEAMLINES	
MACH. SURFS.: 63 ✓ OR BETTER				BL 11.0.1 MONOCHROMATOR	
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		DO NOT SCALE PRINT		CATEGORY CODE:	
BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 1 : 1		AL 4 153	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		THIRD ANGLE PROJECTION		CUSTOM NON ROTATABLE MINI CFF	
		SHEET 1 OF 1		SIZE: C	
		DWG NO: 26B278		REV A	