

D

C

B

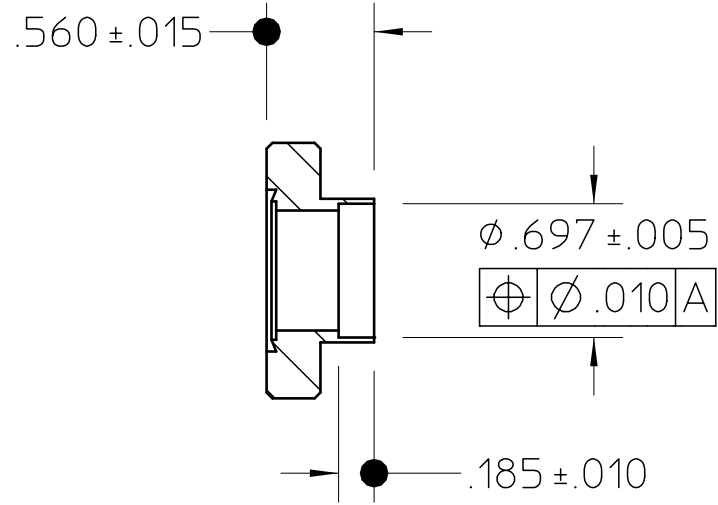
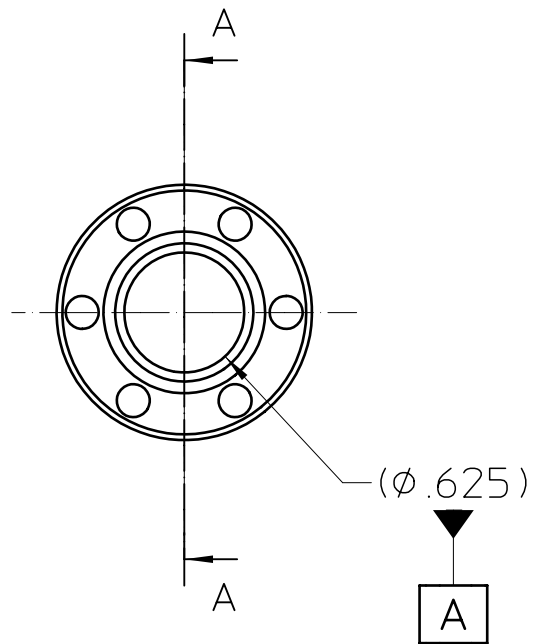
A

D

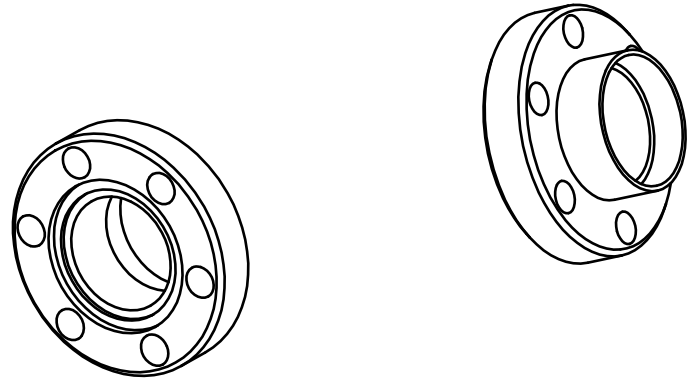
C

B

A



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.

					MAT 2: ,		NOTES:	
					MAT 1: , CFF MINI NON ROTATABLE, MDC#		NOTES:	
					PROJECT NAME: PROJECT NUMBER:		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA	
							ALS - INSERTION DEVICE BEAMLINES	
							BL 11.0.1 MONOCHROMATOR	
							CUSTOM NON ROTATABLE MINI CFF	
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		DO NOT SCALE PRINT	
					BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 1 : 1	
					REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		CATEGORY CODE: AL 4 153	
					TOLERANCES .X ± .- .XX ± .- .XXX ± .- FRACTIONS: ± - / - - ANGLES: ± 0.3° MACH. SURFS.: 63 ✓ OR BETTER		THIRD ANGLE PROJECTION	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION			SHEET 1 OF 1	
	patton	patton	03-26-20	INITIAL REVISION			SIZE: C	
							DWG NO: 26B278	
							REV A	