

- NOTES, UNLESS OTHERWISE SPECIFIED:
1. THIS IS A ULTRA HIGH VACUUM COMPONENT AND REQUIRES SPECIAL ATTENTION TO AVOID CONTAMINATION. REFER TO LBNL ENGINEERING SPECIFICATION #M20013. HIGH VACUUM USE CLEANING.
 2. TOLERANCES SHOWN IN TITLE BLOCK ARE IN INCHES.
 3. PROTECT ALL CONFLAT FLANGE KNIFE SEALING SURFACES AT ALL TIMES FROM ANY DENTS, DINGS OR SCRATCHES ON KNIFE EDGE ARE NOT ACCEPTABLE.

					UNLESS OTHERWISE SPECIFIED				PROJECT NAME: PROJECT NUMBER: PROJECT NUMBER: PROJECT NAME: PROJECT NUMBER: PROJECT NAME: PROJECT NUMBER:		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA ALS - INSERTION DEVICE BEAMLINES BL 6.0 FRONT END DRIVE ASSEMBLY SPOOL											
					CO X+.03 .XX+.020 .XXX+.010																	
					FRAC FRACTIONS: + - / - -																	
					ANG ANGLES: + 1°																	
					MACH. SURFS.: 63 ☒ BETTER																	
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2				1 OF 1 SCALE PRINT SCALE: 1:1		CATEGORY CODE AL 4.16.0											
					BREAK EDGES .016 MAX. ON MACHINED WORK				THIRD ANGLE PROJECTION				1 SHEET OF 1				SIZE: E		DWG NO: 26B588		REV A	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION																		
A	rawlins	plate	07-26-20	INITIAL REVISION																		

(UNIQUE ID NO.:AL-0011-5105)

