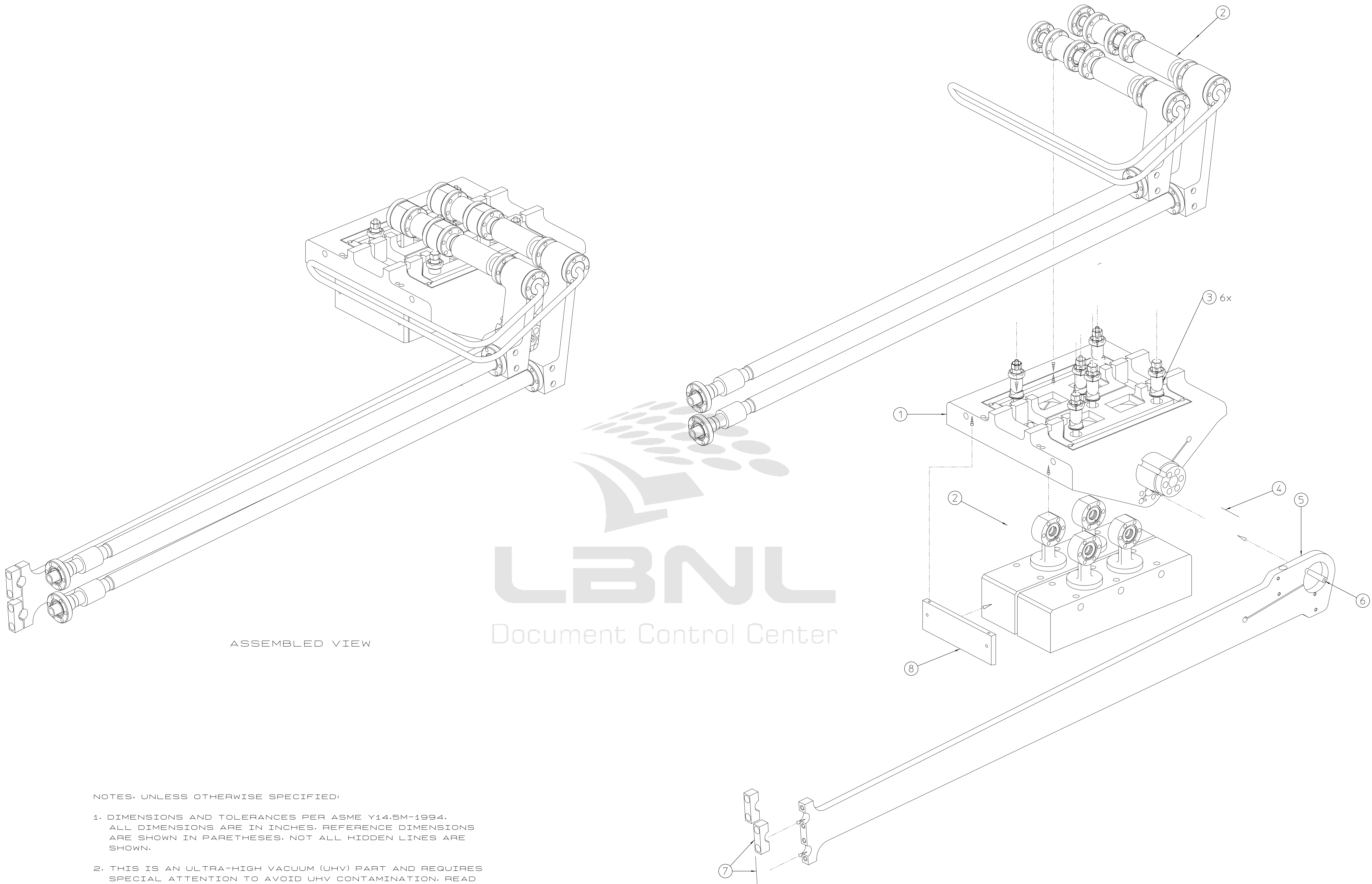


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Released: April 7th, 2005 DCC Auth Kjp: LOWLESSKQN



- NOTES: UNLESS OTHERWISE SPECIFIED:
1. DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARETHESES. 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 CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY ANY MACHINED SURFACE.

				UNLESS OTHERWISE SPECIFIED:		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
				X: - XX: - - XX: - - -		Advanced Light Source		BERKELEY NATIONAL LABORATORY	
				FRACTIONS: - / - -		UNIQUE NUMBER: AL - 0013 - 1772		UNIVERSITY OF CALIFORNIA	
				ANGLES: - ° - ' / INCH		SCALE: NO SCALE		ALS - INSERTION DEVICE BEAMLINES	
				MACH. SURFS: 125 ✓		AL 4045		BL 4.0.2 - MONOCHROMATOR	
				REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		THIRD ANGLE PROJECTION		GRATING ASSEMBLY	
				BREAK EDGES: 0.16 MAX. ON MACHINED WORK		SHEET 1 OF 1		SIZE E	
				REMOVE BURRS, WELD SPATTER & LOOSE SCALE		DWG NO: 26B697		REV A	
A	winger1	winger1	04-07-05	INITIAL REVISION					
REV	AUTHOR	APPROVER	DATE	CHANGE	DESCRIPTION				