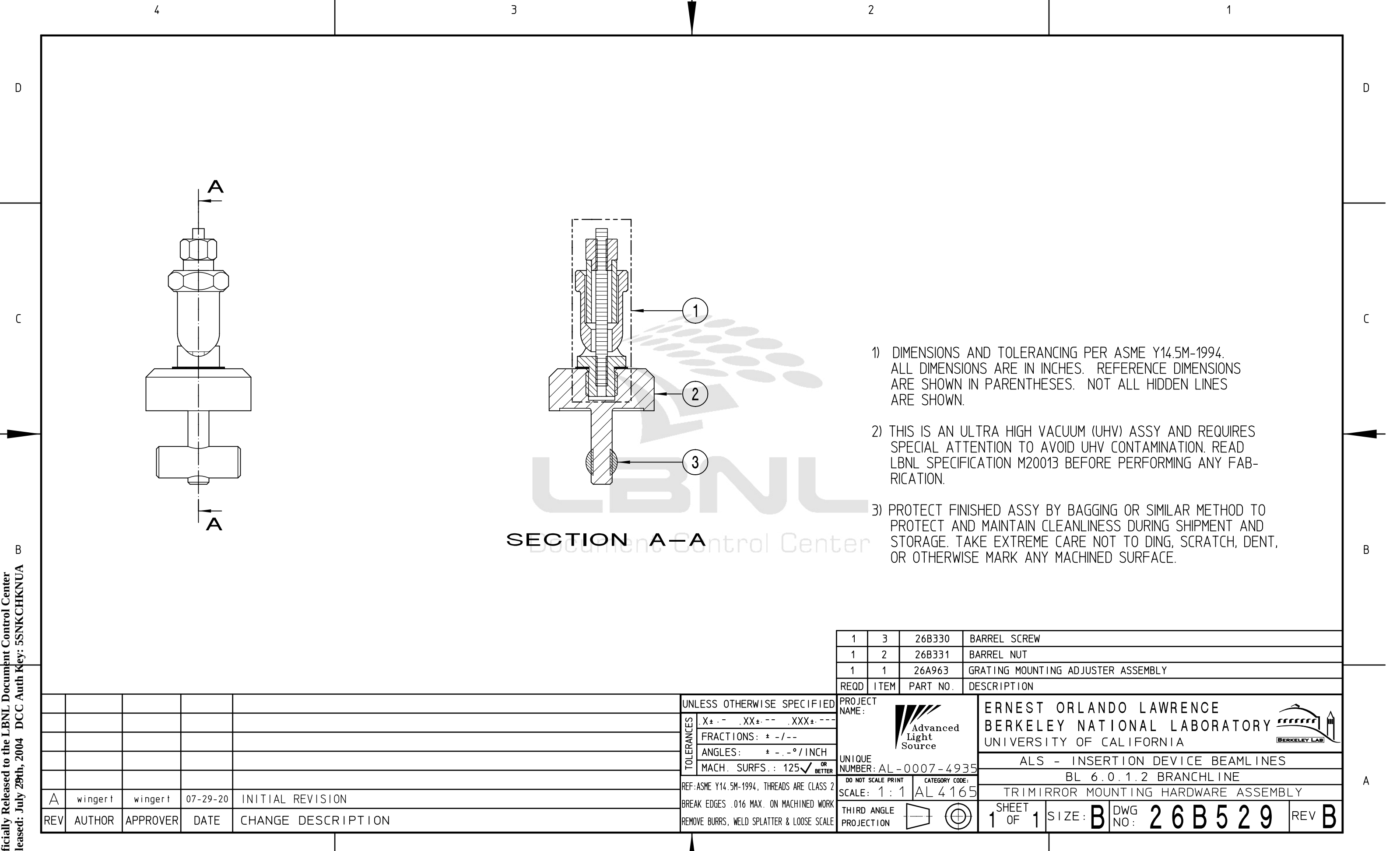
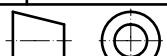
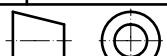
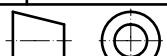




- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
- 2) THIS IS AN ULTRA HIGH VACUUM (UHV) ASSY AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 BEFORE PERFORMING ANY FAB- RICATION.
- 3) PROTECT FINISHED ASSY 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.

					<table><tr><td>1</td><td>3</td><td>26B330</td><td>BARREL SCREW</td></tr><tr><td>1</td><td>2</td><td>26B331</td><td>BARREL NUT</td></tr><tr><td>1</td><td>1</td><td>26A963</td><td>GRATING MOUNTING ADJUSTER ASSEMBLY</td></tr><tr><td>REQD</td><td>ITEM</td><td>PART NO.</td><td>DESCRIPTION</td></tr></table>				1	3	26B330	BARREL SCREW	1	2	26B331	BARREL NUT	1	1	26A963	GRATING MOUNTING ADJUSTER ASSEMBLY	REQD	ITEM	PART NO.	DESCRIPTION
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1	2	26B331	BARREL NUT																					
1	1	26A963	GRATING MOUNTING ADJUSTER ASSEMBLY																					
REQD	ITEM	PART NO.	DESCRIPTION																					
					UNLESS OTHERWISE SPECIFIED																			
					TOLERANCES	.X±. - .XX±. - .XXX±. - -																		
						FRACTIONS: ± - / - -																		
						ANGLES: ± - . - ° / INCH																		
						MACH. SURFS.: 125✓ OR BETTER																		
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2																			
					BREAK EDGES .016 MAX. ON MACHINED WORK																			
					REMOVE BURRS, WELD SPLATTER & LOOSE SCALE																			
A	wingert	wingert	07-29-20	INITIAL REVISION	PROJECT NAME:																			
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION	<table><tr><td colspan="2">Advanced Light Source</td></tr><tr><td>UNIQUE NUMBER: AL-0007-4935</td><td>DO NOT SCALE PRINT</td></tr><tr><td>SCALE: 1 : 1</td><td>CATEGORY CODE: AL 4165</td></tr><tr><td>THIRD ANGLE PROJECTION</td><td></td></tr></table>			Advanced Light Source		UNIQUE NUMBER: AL-0007-4935	DO NOT SCALE PRINT	SCALE: 1 : 1	CATEGORY CODE: AL 4165	THIRD ANGLE PROJECTION		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA								
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ALS - INSERTION DEVICE BEAMLINES																								
BL 6.0.1.2 BRANCHLINE																								
TRIMIRROR MOUNTING HARDWARE ASSEMBLY																								
1 SHEET OF 1			SIZE: B	DWG NO: 26B529	REV B																			