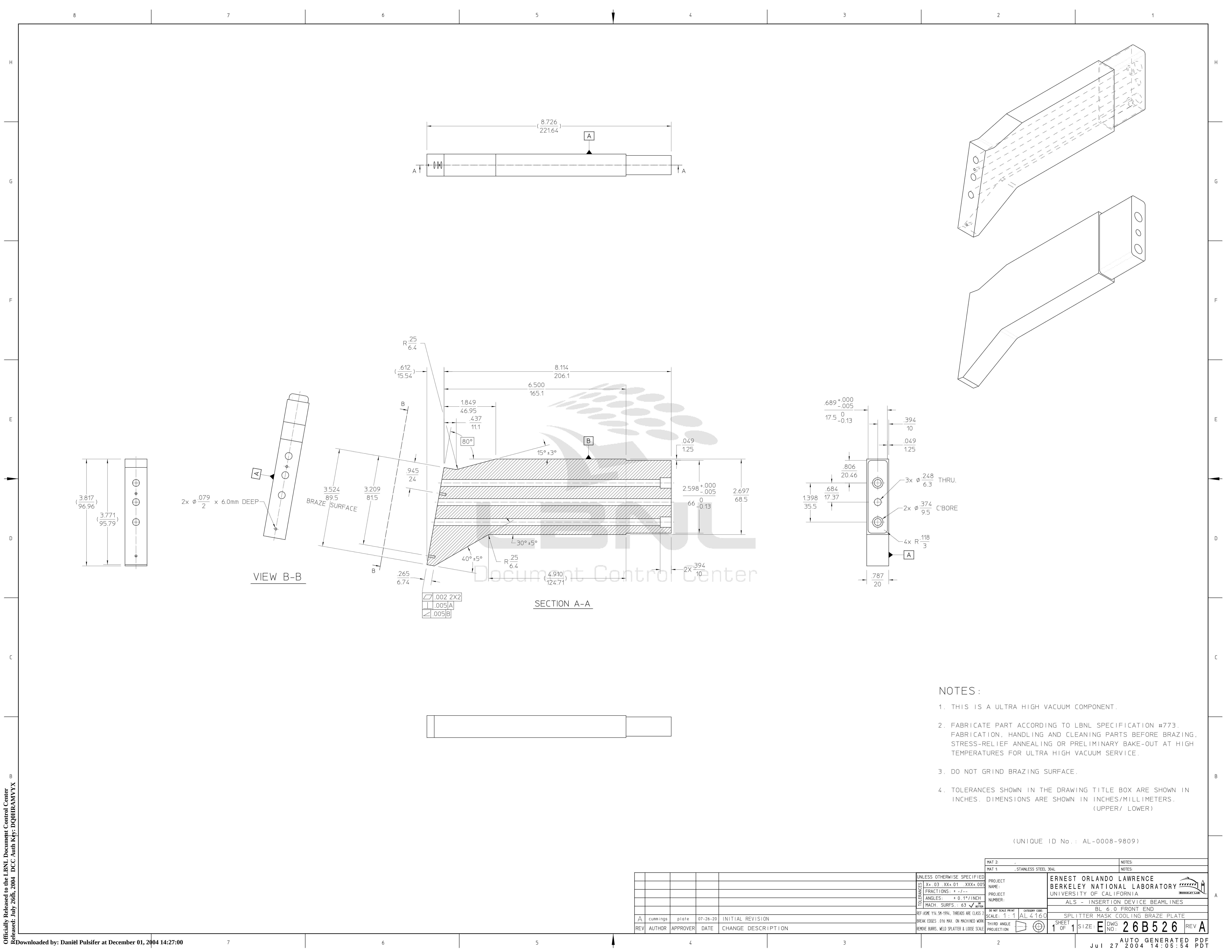




NOTES:

1. THIS IS A ULTRA HIGH VACUUM COMPONENT.
2. FABRICATE PART ACCORDING TO LBNL SPECIFICATION #773. FABRICATION, HANDLING AND CLEANING PARTS BEFORE BRAZING. STRESS-RELIEF ANNEALING OR PRELIMINARY BAKE-OUT AT HIGH TEMPERATURES FOR ULTRA HIGH VACUUM SERVICE.
3. DO NOT GRIND BRAZING SURFACE.
4. TOLERANCES SHOWN IN THE DRAWING TITLE BOX ARE SHOWN IN INCHES. DIMENSIONS ARE SHOWN IN INCHES/MILLIMETERS. (UPPER/ LOWER)

(UNIQUE ID No.: AL-0008-9809)

				UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
				X+.03 XX+.01 .XXX+.005		PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
				FRACTIONS: + / -				UNIVERSITY OF CALIFORNIA	
				ANGLES: + 0.1°/INCH				ALS - INSERTION DEVICE BEAMLINES	
				MACH. SURFS.: 63 ✓ BETTER				BL 6.0 FRONT END	
				REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		SCALE: 1:1		SPLITTER MASK COOLING BRAZE PLATE	
				BREAK EDGES: .016 MAX. ON MACHINED WORK		THIRD ANGLE PROJECTION		SHEET 1 OF 1	
				REMOVE BURRS, WELD SPATTER & LOOSE SCALE		DWG NO: 26B526		REV A	