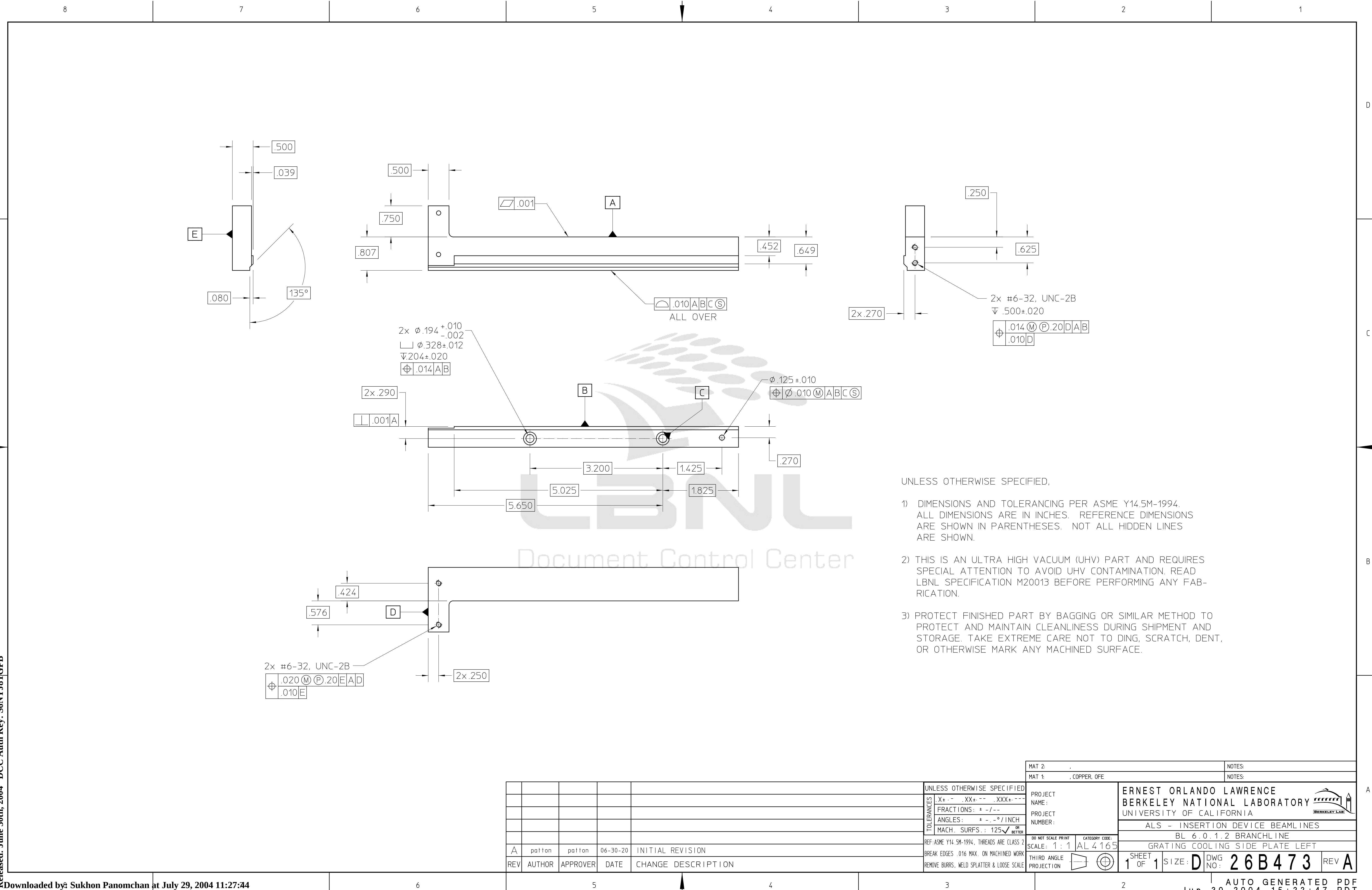




- UNLESS OTHERWISE SPECIFIED,
- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
 - 2) THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 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.

A	patton	patton	06-30-20	INITIAL REVISION
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION

UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE	
TOLERANCES	X±.XX±.XXX±.---	PROJECT NUMBER:		BERKELEY NATIONAL LABORATORY	
FRACTIONS:	*-/-			UNIVERSITY OF CALIFORNIA	
ANGLES:	*-.-°/INCH			ALS - INSERTION DEVICE BEAMLINES	
MACH. SURFS.:	125✓ OR BETTER			BL 6.0.1.2 BRANCHLINE	
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2	DO NOT SCALE PRINT	CATEGORY CODE:	AL 4 165	GRATING COOLING SIDE PLATE LEFT	
BREAK EDGES .016 MAX. ON MACHINED WORK	SCALE: 1:1				
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE	THIRD ANGLE PROJECTION				
		SHEET 1 OF 1	SIZE: D	DWG NO: 26B473	REV A