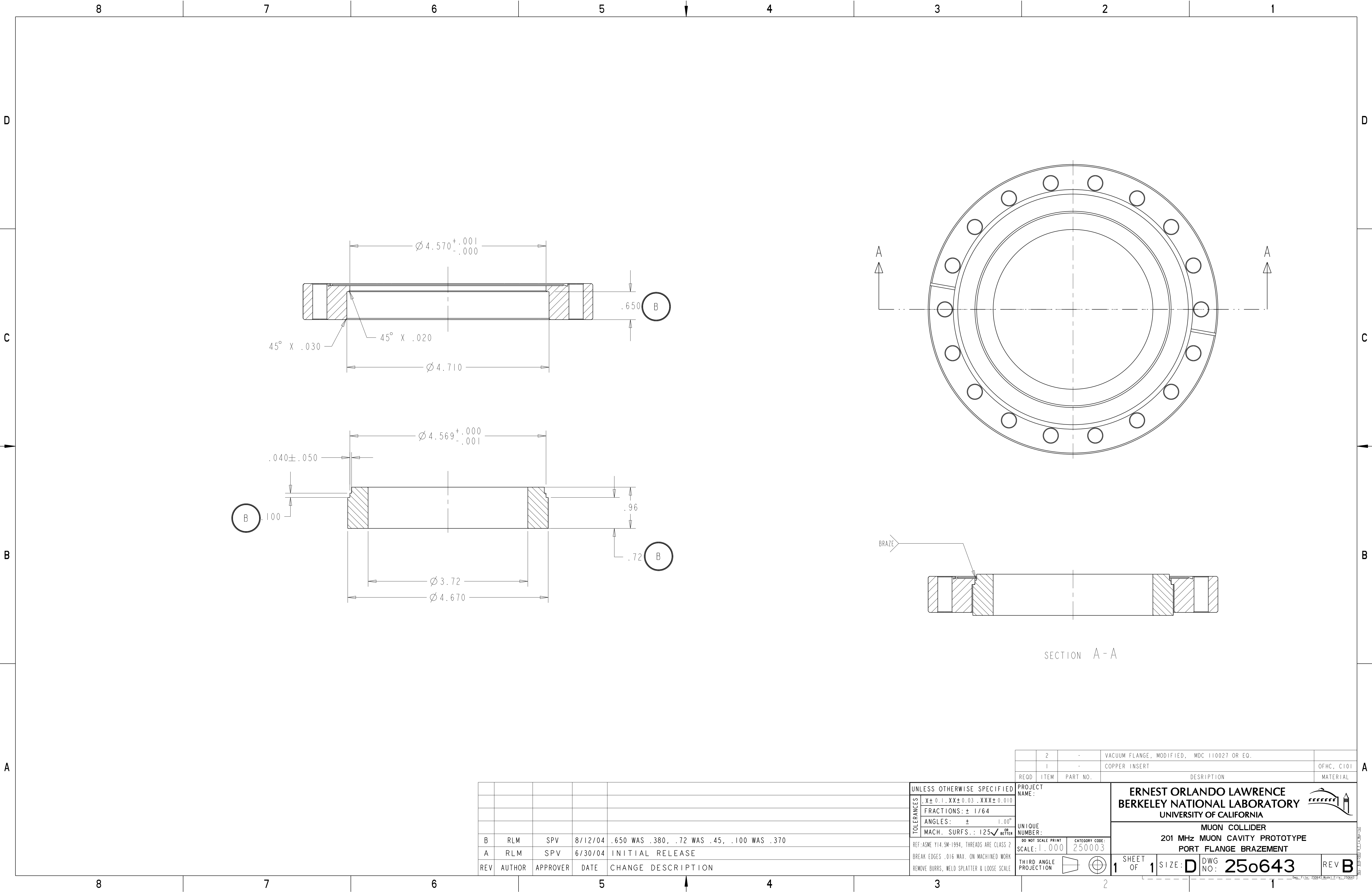




REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
B	RLM	SPV	8/12/04	.650 WAS .380, .72 WAS .45, .100 WAS .370
A	RLM	SPV	6/30/04	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED
$.X \pm 0.1, XX \pm 0.03, XXX \pm 0.010$
FRACTIONS: $\pm 1/64$
ANGLES: $\pm 1.00^\circ$
TOLERANCES MACH. SURFS.: 125 $\sqrt{\text{OR BETTER}}$
REF: ASME Y14.5M-1994, THREADS ARE CLASS 2
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE

2	-	VACUUM FLANGE, MODIFIED, MDC 110027 OR EQ.	
1	-	COPPER INSERT	OFHC, C101
RECD	ITEM	PART NO.	DESCRIPTION MATERIAL
PROJECT NAME: ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA			
MUON COLLIDER 201 MHz MUON CAVITY PROTOTYPE PORT FLANGE BRAZEMENT			
DO NOT SCALE PRINT	CATEGORY CODE:	SHEET 1 OF 1	
SCALE: 1.000	250003	SIZE: D	DWG NO: 250643
THIRD ANGLE PROJECTION		REV B	