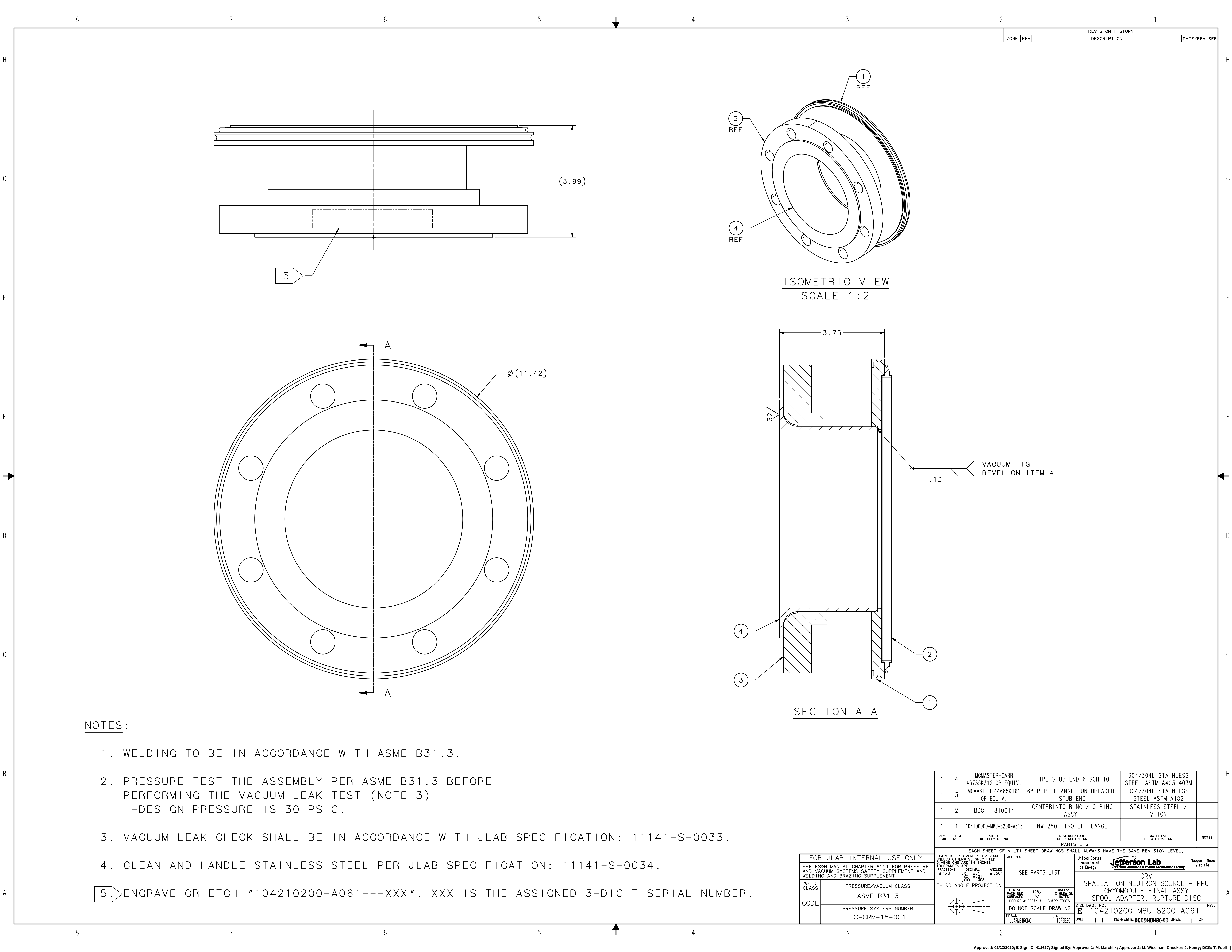




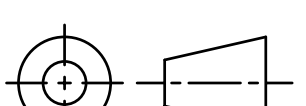
REVISION HISTORY		
ZONE	REV	DESCRIPTION
		DATE/REVISER

ISOMETRIC VIEW
SCALE 1:2

SECTION A-A

NOTES:

1. WELDING TO BE IN ACCORDANCE WITH ASME B31.3.
2. PRESSURE TEST THE ASSEMBLY PER ASME B31.3 BEFORE PERFORMING THE VACUUM LEAK TEST (NOTE 3)
-DESIGN PRESSURE IS 30 PSIG.
3. VACUUM LEAK CHECK SHALL BE IN ACCORDANCE WITH JLAB SPECIFICATION: 11141-S-0033.
4. CLEAN AND HANDLE STAINLESS STEEL PER JLAB SPECIFICATION: 11141-S-0034.
5. ENGRAVE OR ETCH "104210200-A061---XXX". XXX IS THE ASSIGNED 3-DIGIT SERIAL NUMBER.

1	4	MCMMASTER-CARR 45735K312 OR EQUIV.	PIPE STUB END 6 SCH 10	304/304L STAINLESS STEEL ASTM A403-403M	
1	3	MCMMASTER 44685K161 OR EQUIV.	6" PIPE FLANGE, UNTHREADED, STUB-END	304/304L STAINLESS STEEL ASTM A182	
1	2	MDC - 810014	CENTERINTG RING / O-RING ASSY.	STAINLESS STEEL / VITON	
1	1	104100000-M8U-8200-A516	NW 250, ISO LF FLANGE		
QTY REQD	ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTES
PARTS LIST					
EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.					
DIM & TOL PER ASME Y14.5 2009. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS DECIMAL ANGLES ± 1/8 ± .01 ± 90° XX ± .005			SEE PARTS LIST	United States Department of Energy	Jefferson Lab <u>Thomas Jefferson National Accelerator Facility</u> Newport News Virginia
THIRD ANGLE PROJECTION			FINISH MACHINED SURFACES DEBURR & BREAK ALL SHARP EDGES	CRM SPALLATION NEUTRON SOURCE - PPU CRYOMODULE FINAL ASSY SPOOL ADAPTER, RUPTURE DISC	
			125° UNLESS OTHERWISE SPECIFIED	SIZE (DWG. NO.) SCALE 1:1	REV. -
DO NOT SCALE DRAWING			DRAWN J. ARMSTRONG	E 104210200-M8U-8200-A061	
			DATE 10FEB20	USED ON ASSY NO. 104102000-M8U-8200-A061	
				SHEET 1	OF 1