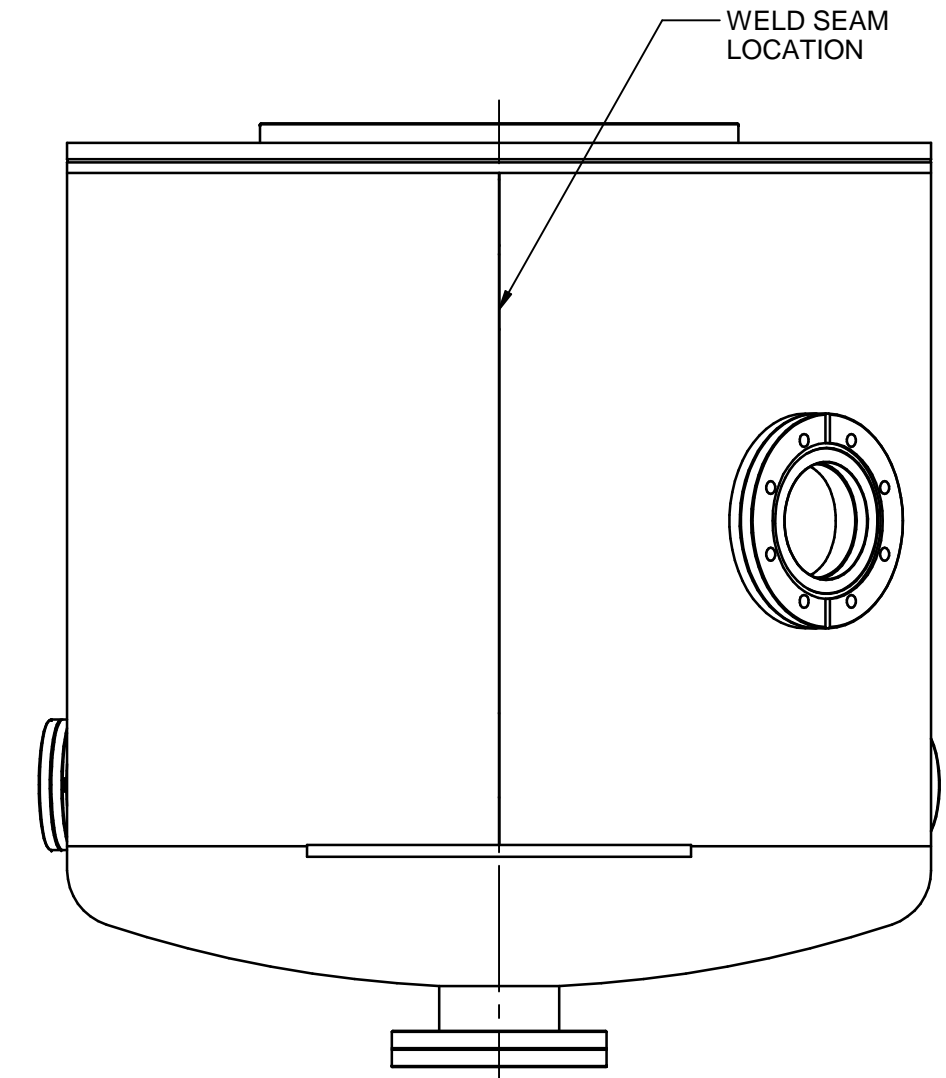
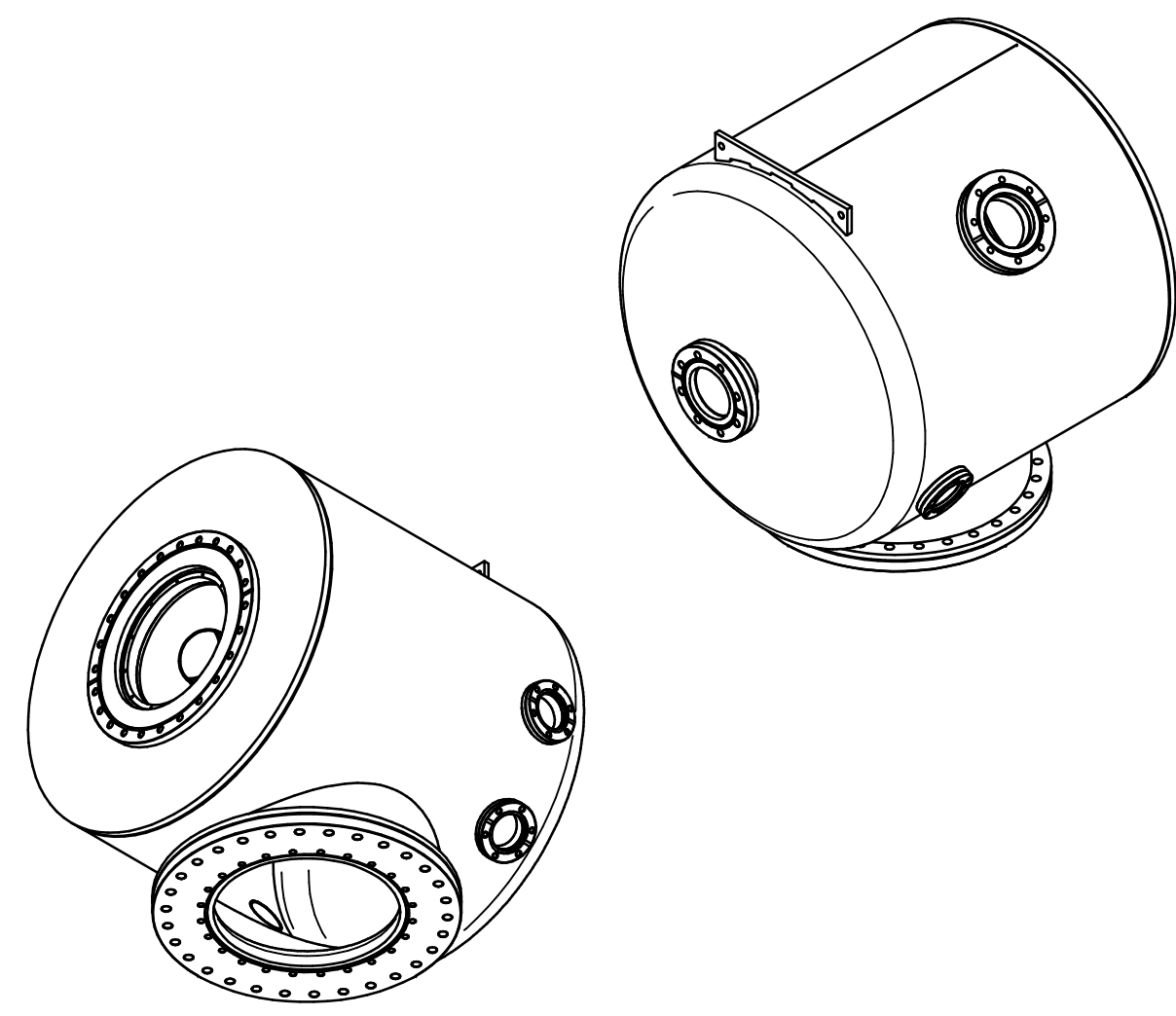
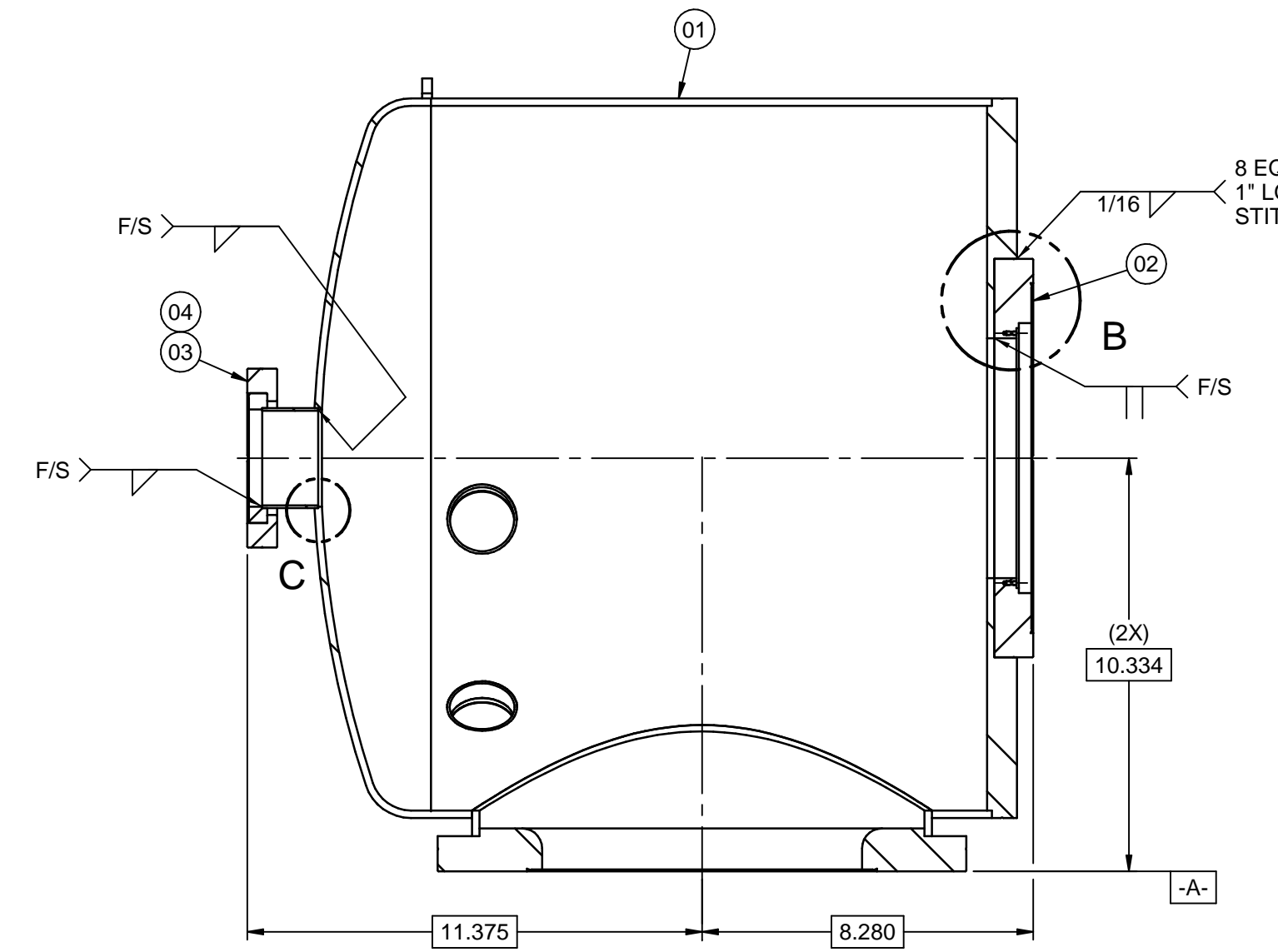


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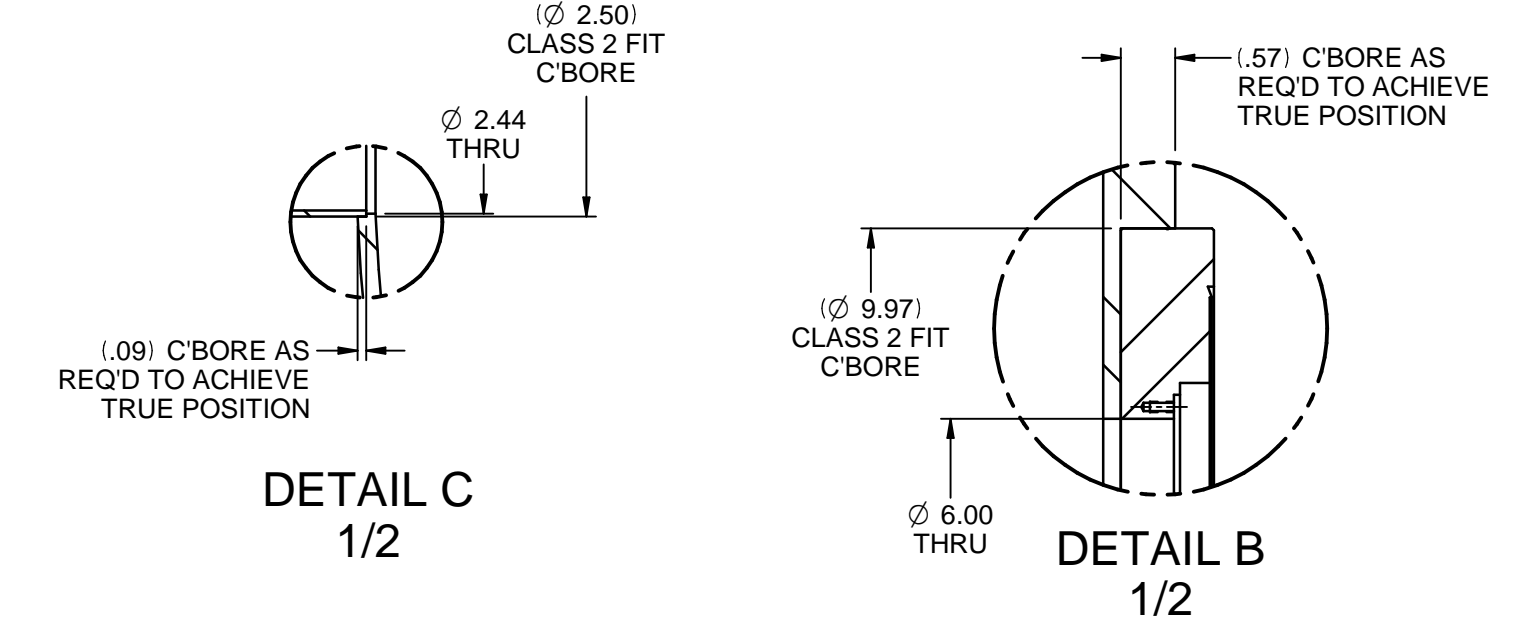
BILL OF MATERIALS					
NO.	PART NUMBER	DRAWING NUMBER	DESCRIPTION	QTY	UM
01	D-PRD118573-05S010	PRD118573-05S010	CHAMBER INITIAL DETAIL / WELDMENT FOR BJ1817C00039	1	EA
02	D-PRD118573-05S002	PRD118573-05S002	MODIFIED F1000X000NT FOR BJ1817C00039	1	EA
03	D-PRD118573-05S005	PRD118573-05S005	MODIFIED F0450X200R FOR BJ1817C00039	1	EA
04	SST-02501		TUBING, SS304L 2-1/2" OD, .065" WALL, ASTM A270 POLISHED OD & ID	1.53	IN



TOP VIEW

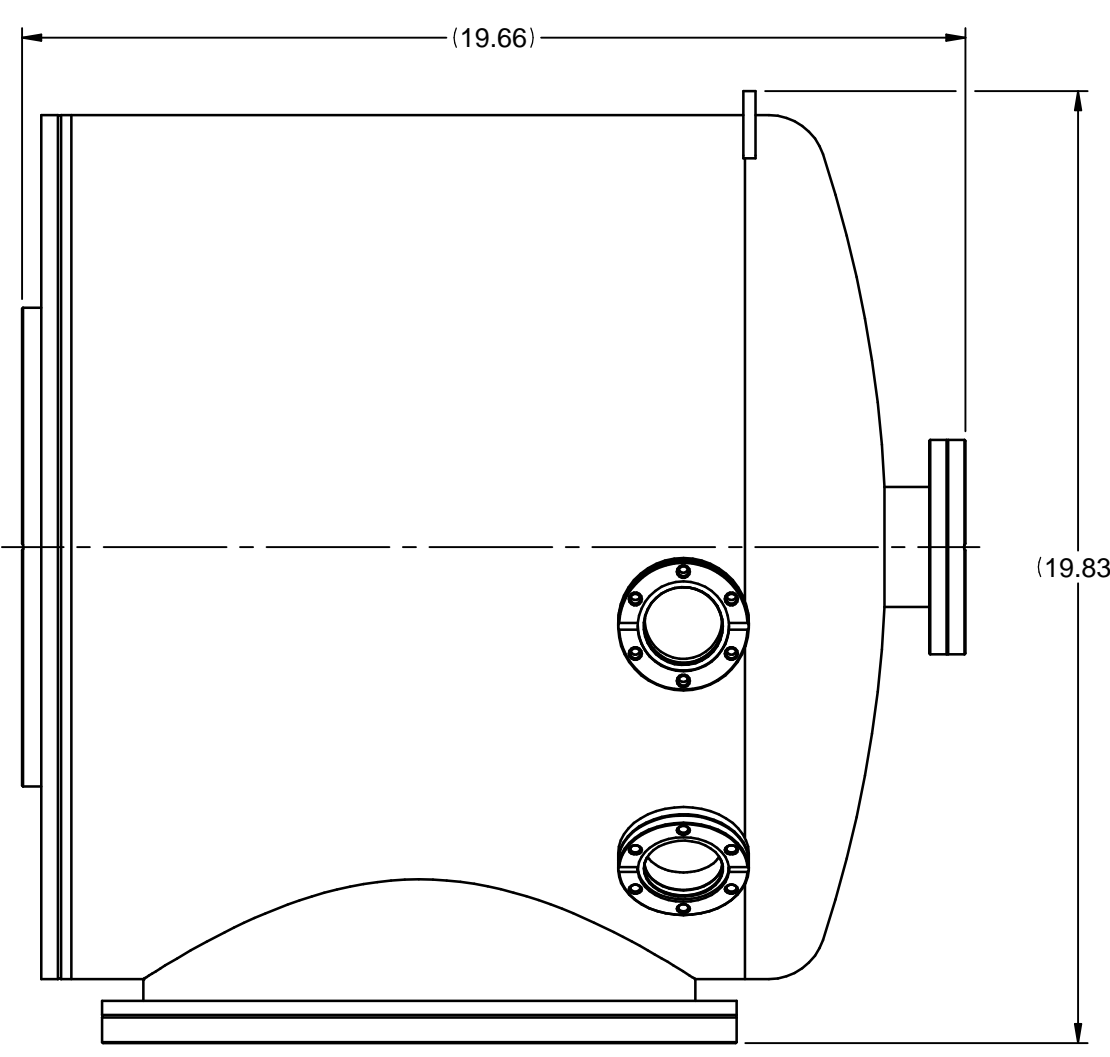


SECTION A-A

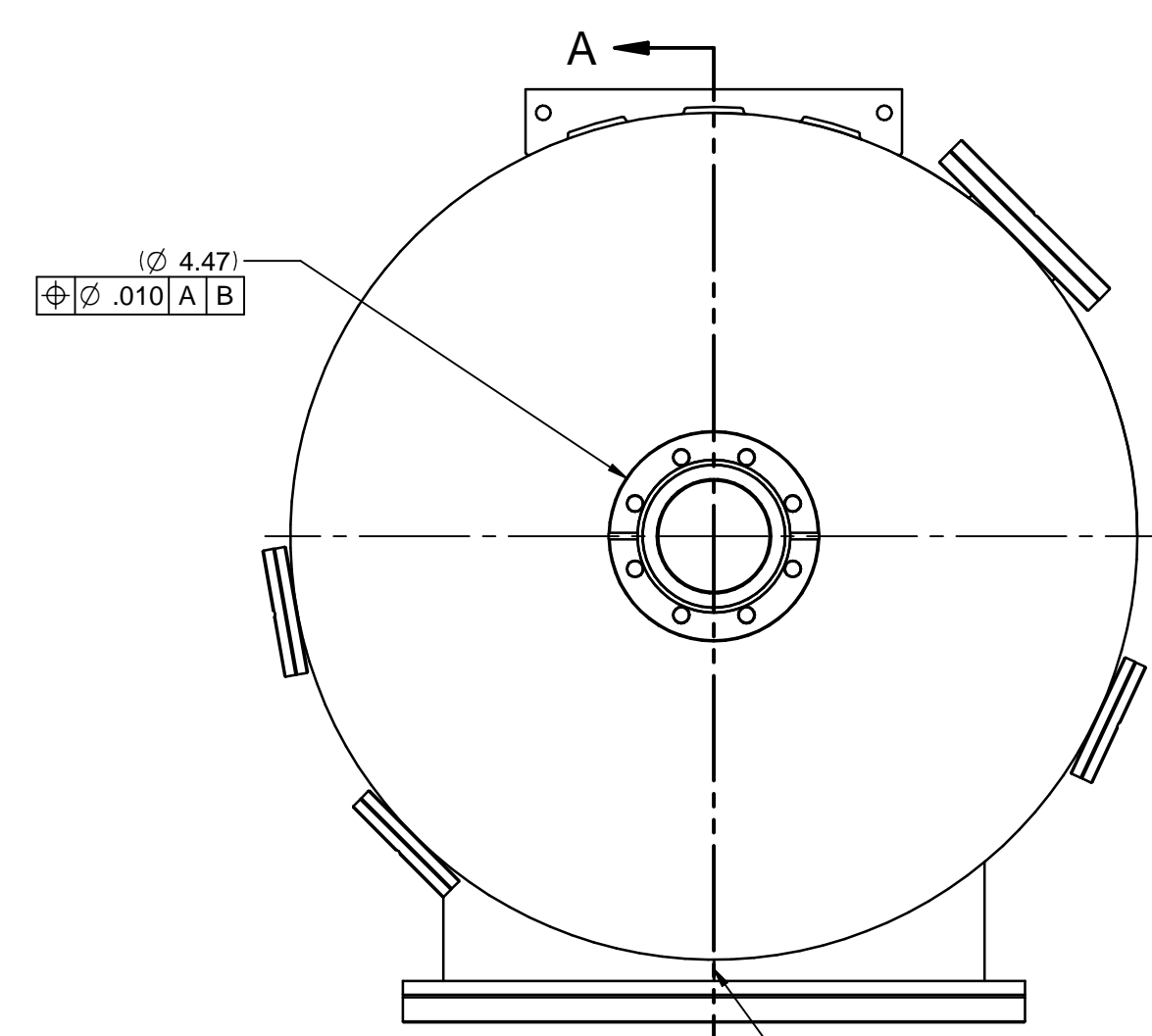


DETAIL C
1/2

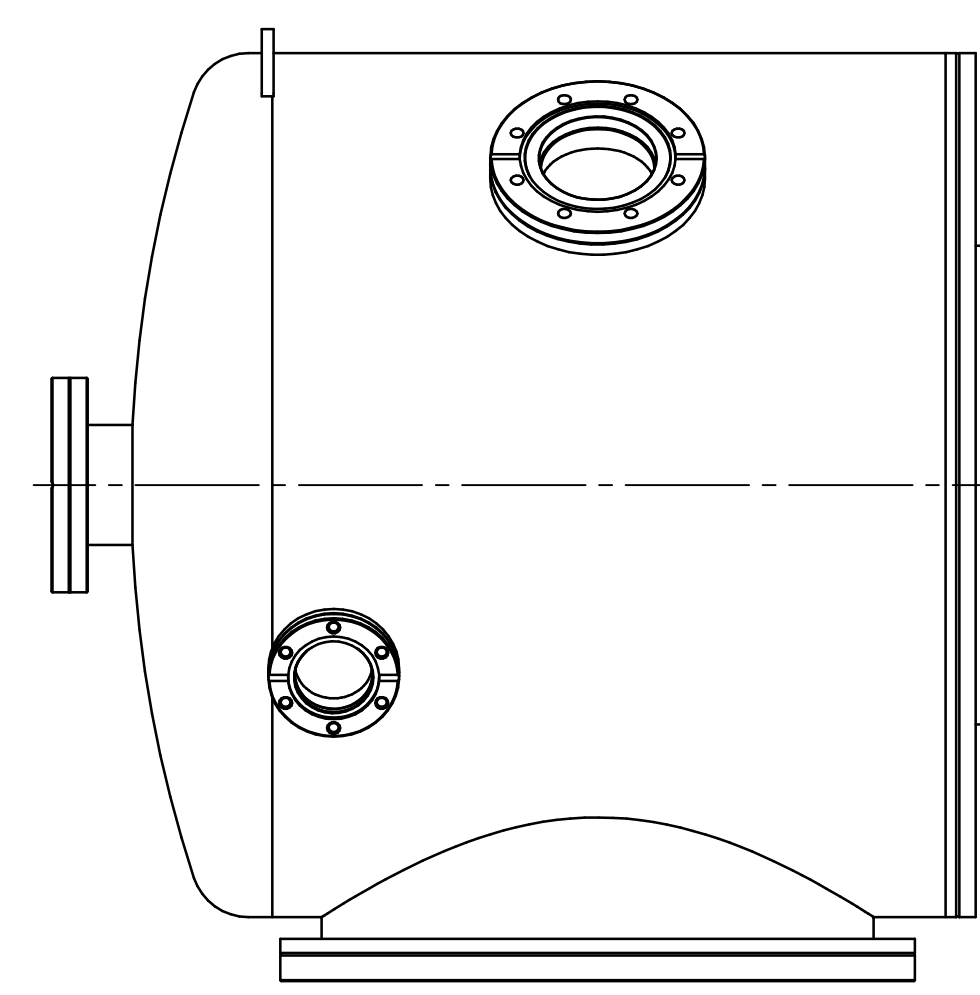
DETAIL B
1/2



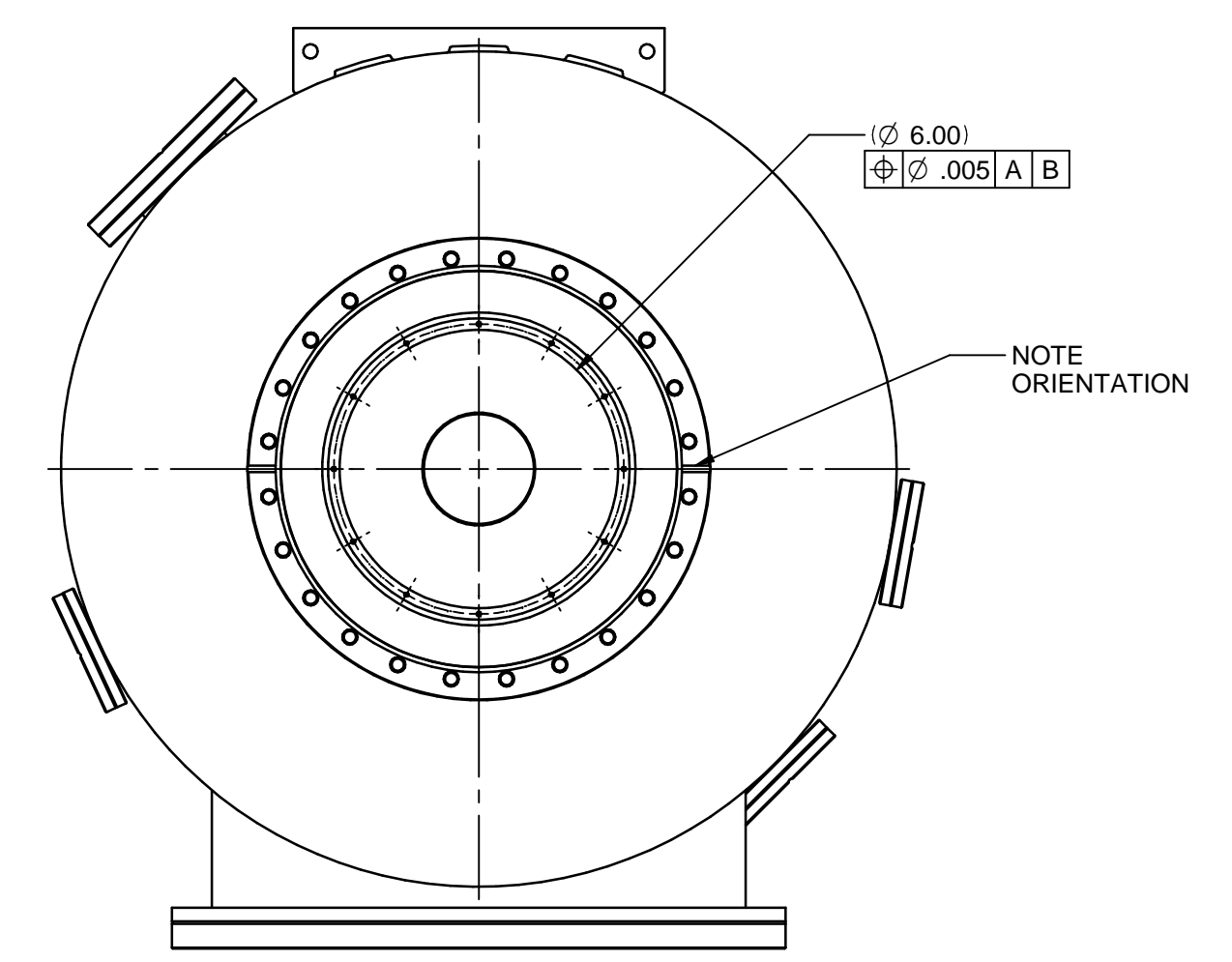
LEFT SIDE VIEW



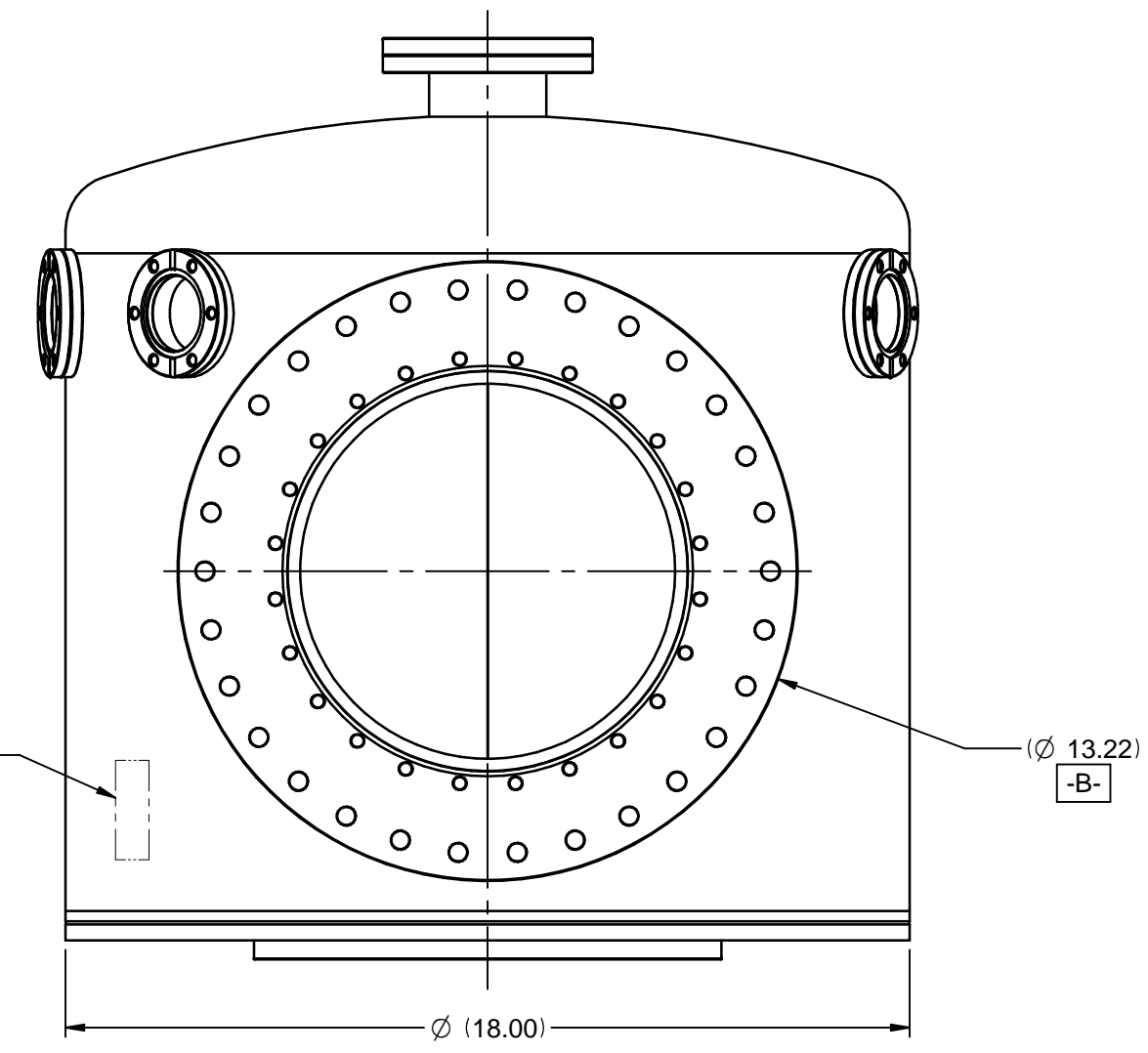
FRONT VIEW



RIGHT SIDE VIEW



REAR VIEW



BOTTOM VIEW

- NOTES:
- ALL DIMENSIONS ARE IN INCHES, REFER TO TABLE 1 FOR STANDARD TOLERANCING INFORMATION.
 - ALL WELDS TO BE INTERNAL FULL FUSION VACUUM WELDS UNLESS OTHERWISE NOTED.
 - VACUUM WELDS TO BE LEAK CHECKED WITH A HELIUM MASS SPECTROMETER WITH A SENSITIVITY TO 2×10^{-10} STD CC/SEC FOR HELIUM DIMENSIONS FOR ALL PARTS LISTED IN THE BILL OF MATERIALS ARE NOMINAL.
 - ORIENT ALL FLANGES AS SHOWN.
 - VIBRA TOOL PART NUMBER "ACC-200-3000-0449 REV. -" IN APPROXIMATE LOCATION USING .25" HIGH CHARACTERS.

TUBE CUT TABLE			
TUBE P/N	LENGTH	QTY	CUT ALLOWANCE REQUIRED
SST-02501	1.40	1	

SYMBOL	LEGEND	DETAIL LEVEL:		CLEANING PROCEDURE:	
		MSW-DCP-116, LEVEL 3	MSW-DCP-101, LEVEL II	UNLESS OTHERWISE SPECIFIED TOLERANCES AND MANUFACTURING PRACTICES SHALL BE:	UNLESS OTHERWISE SPECIFIED ALL OTHER SURFACE FINISHES SHALL BE:
REVISION		N/A	AS SUPPLIED		
ITEM BALLOON					
FOCAL POINT					
FOCAL POINT DESIGNATOR					
INSPECTION BALLOON					
WATER TRACE IDENTIFICATION					
CENTER OF GRAVITY IDENTIFICATION					

NO.	ZONE	ECN #	REVISION DESCRIPTION	DATE	BY	CHK
A	ALL	-----	RELEASED FOR MANUFACTURING PER CUSTOMER DWG# ACC-200-3000-0449 REV. -	5/12/2014	SHP	DEC

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Jefferson Hills, PA
15025-3681
phone: 1-800-245-1656
web: www.lesker.com

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SCALE: FOR REFERENCE ONLY 1/4

APPROVED BY: ENR DATE: 5/9/2014

CHECKED BY: DEC DATE: 5/9/2014

DRAWN BY: SHP DATE: 5/5/2014

TITLE: BELL JAR, 18" OD, 17" OAL. 304L SS, 2B FINISH

SIZE: MATERIAL SPECIFICATION: D AS NOTED

DRAWING NO.: PRD118573-0500

REV: A

K/J/C PART NUMBER: BJ1817C00039

APPROX. WEIGHT: 138.8 lbs

SHEET: 1 OF 1