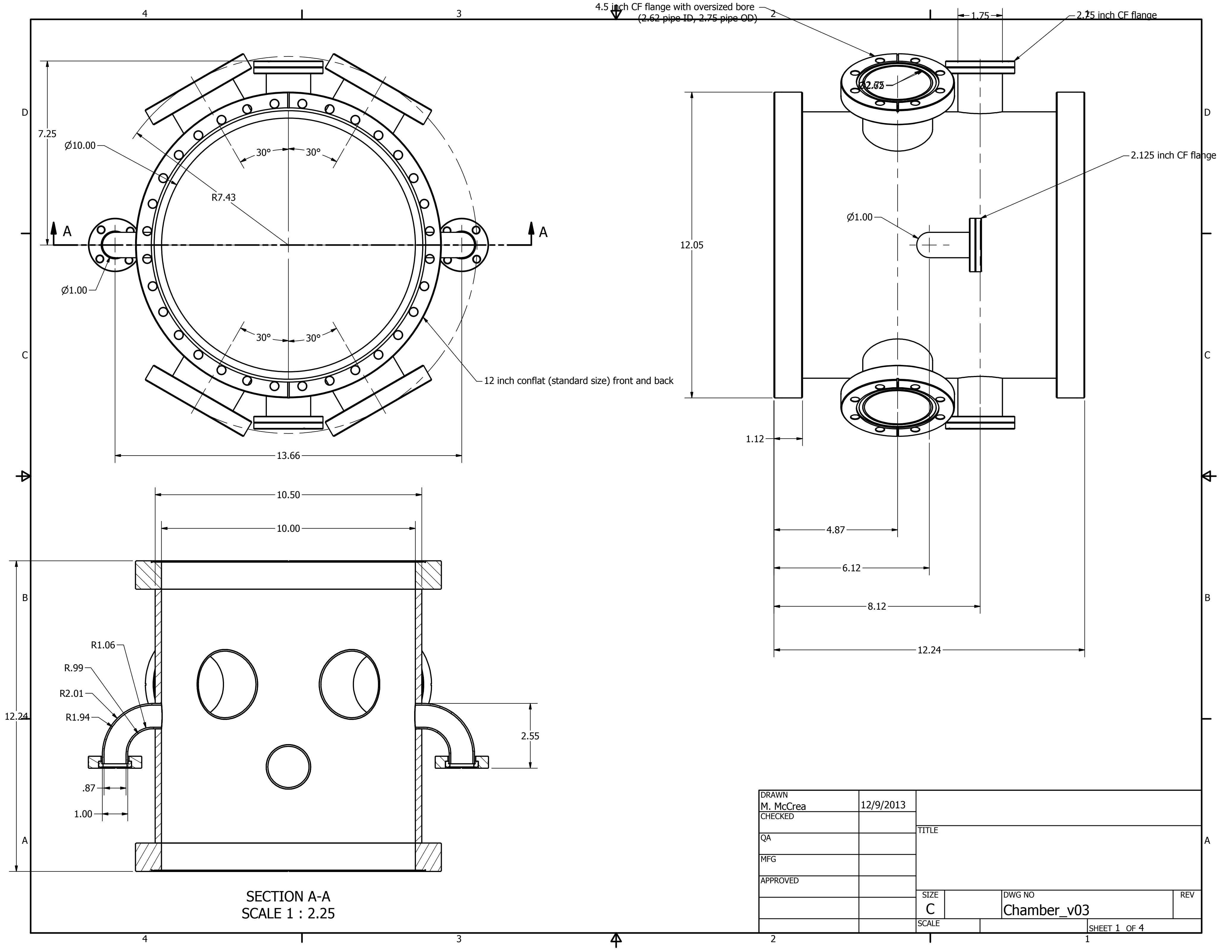
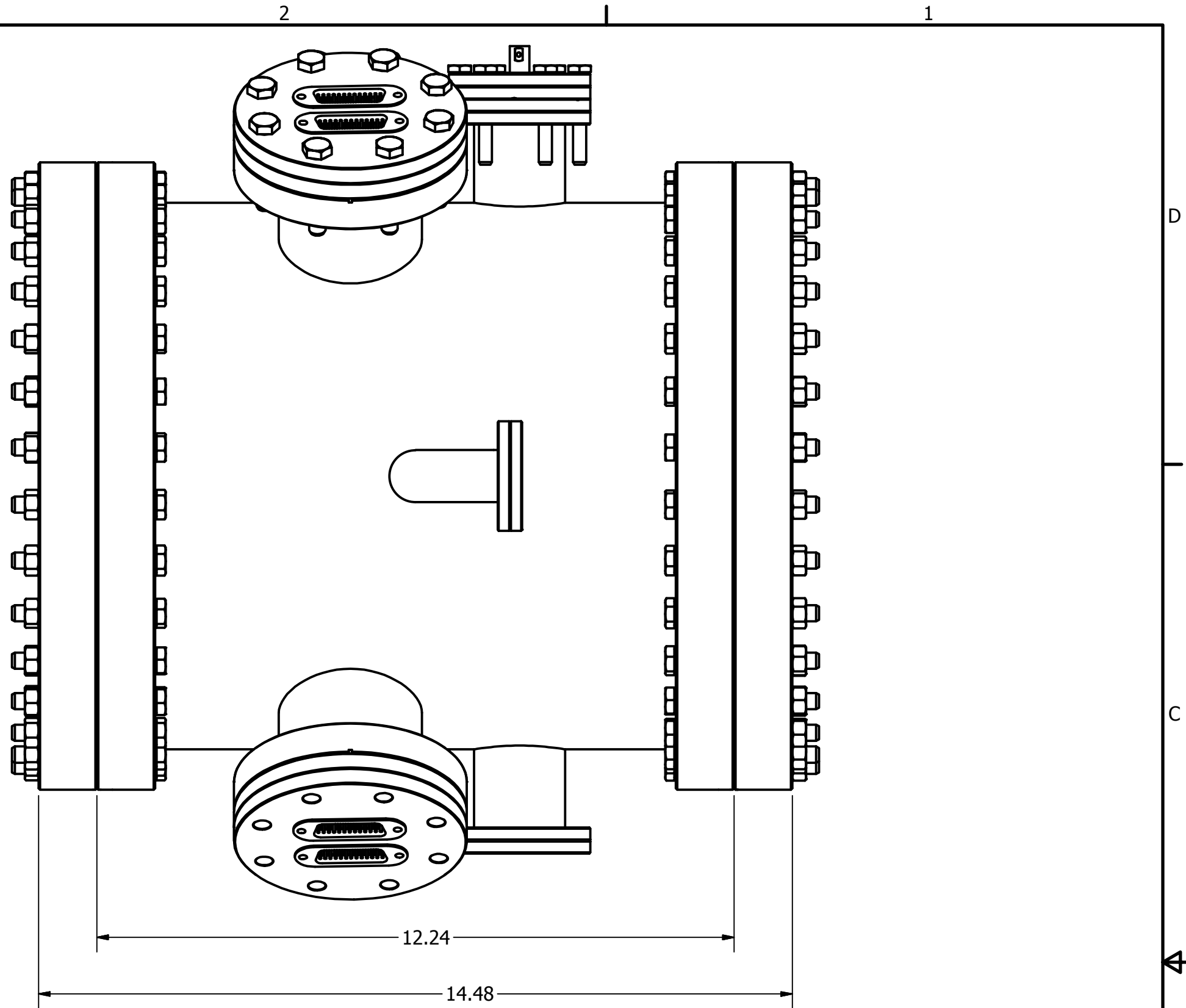
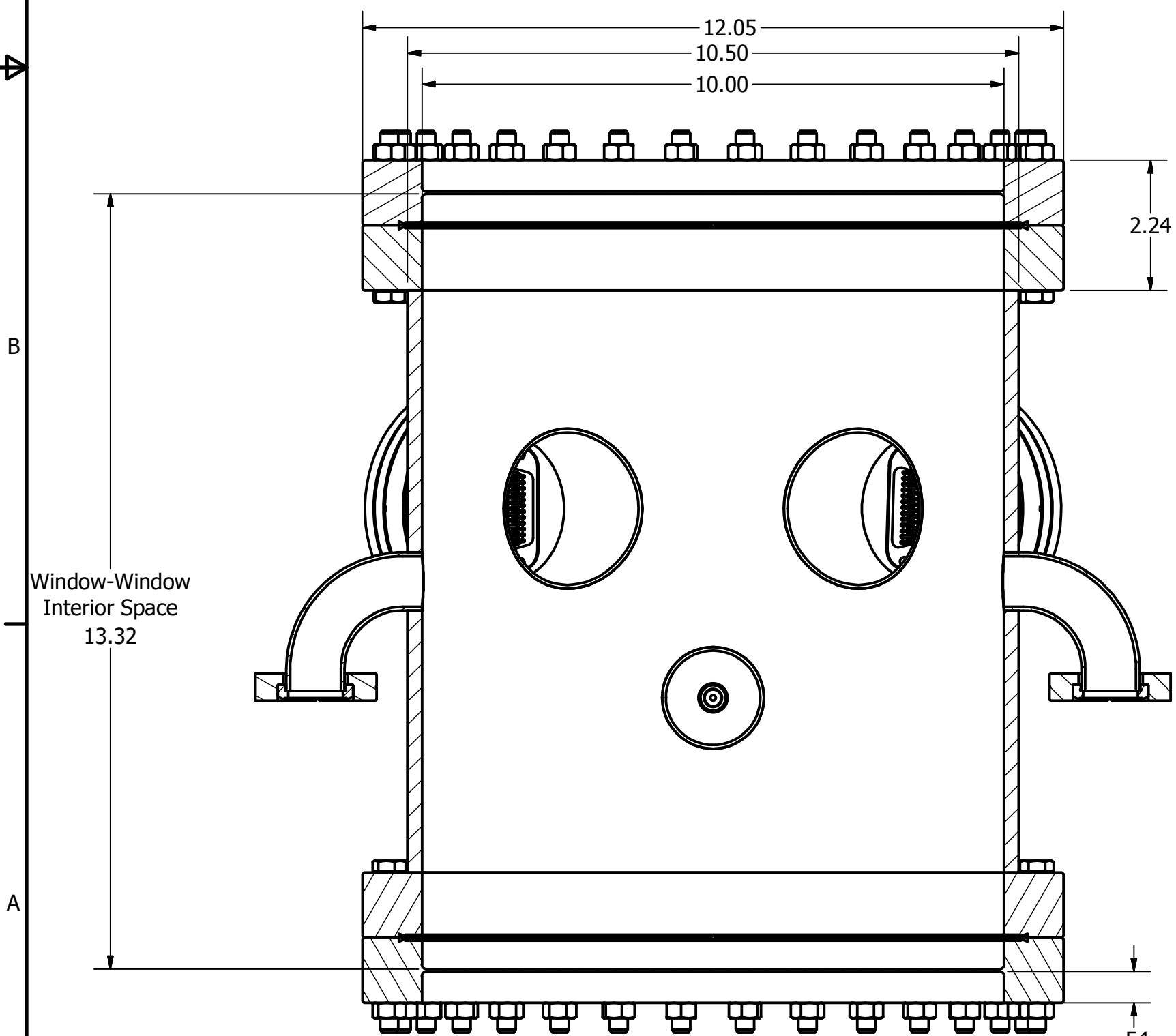
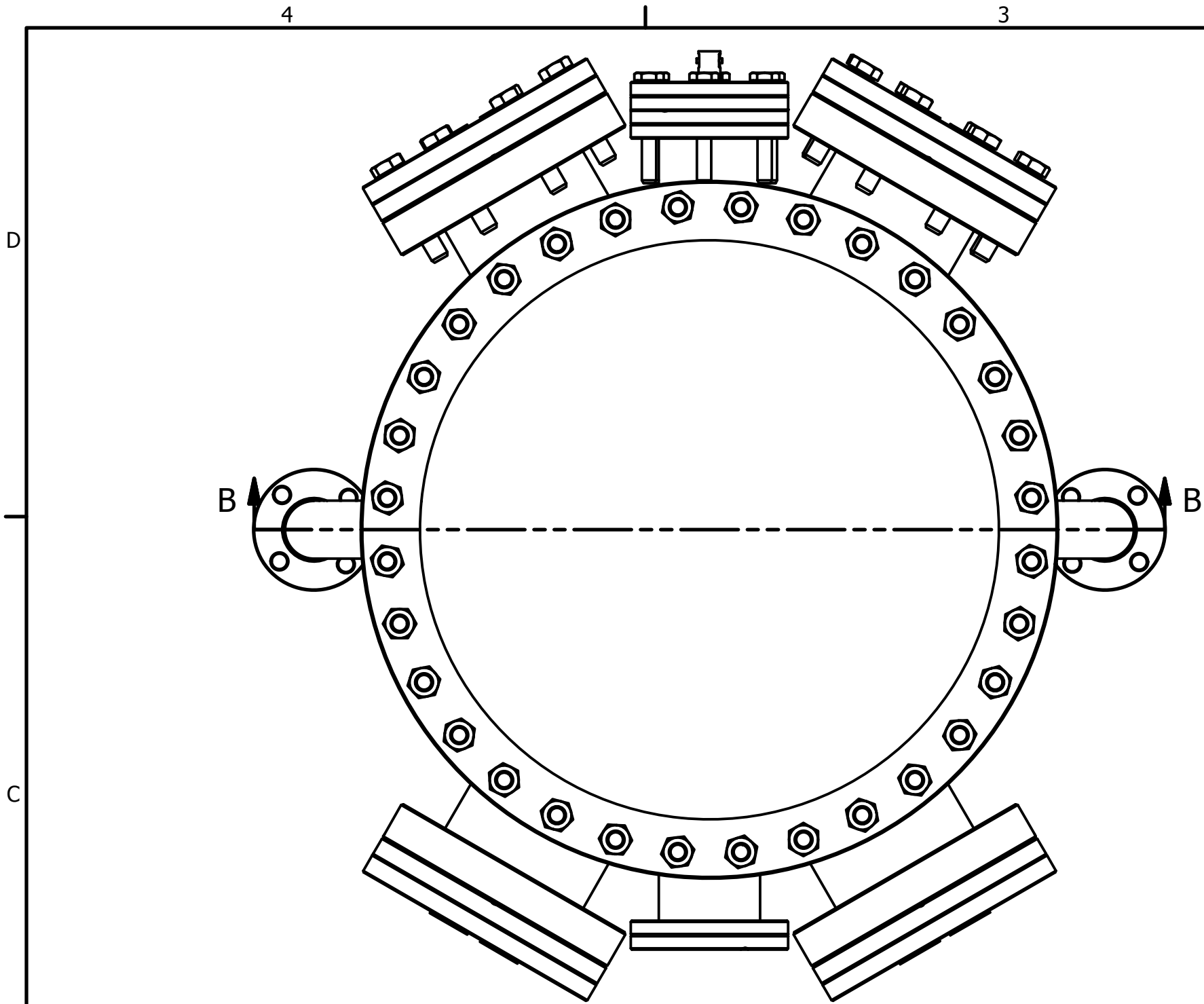
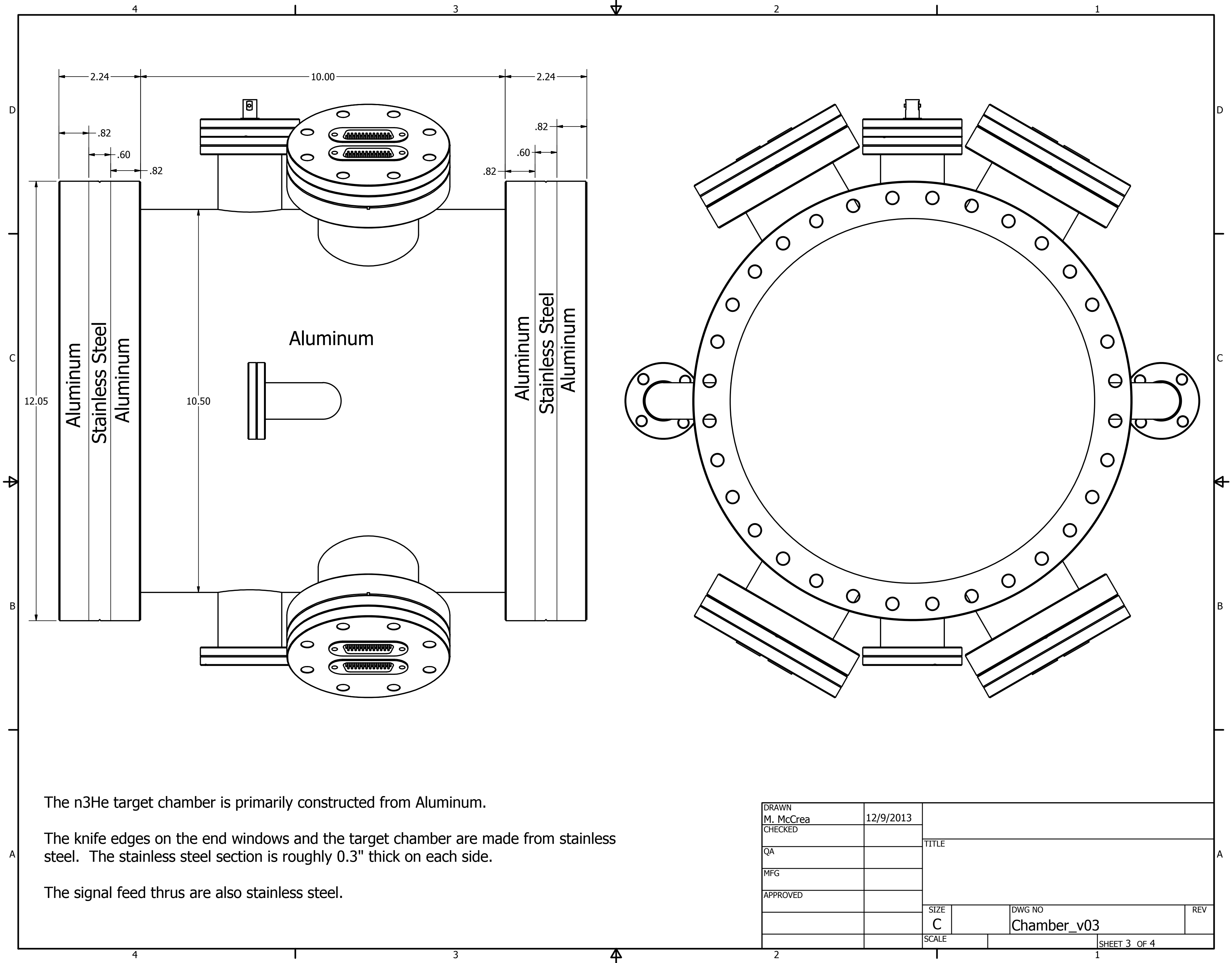




DRAWN M. McCrea	12/9/2013	TITLE		
CHECKED				
QA				
MFG				
APPROVED		SIZE C	DWG NO Chamber_v03	REV
		SCALE	SHEET 1 OF 4	



DRAWN M. McCrea	12/9/2013	TITLE		
CHECKED				
QA				
MFG				
APPROVED		SIZE C	DWG NO Chamber_v03	REV
		SCALE	SHEET 2 OF 4	



The n3He target chamber is primarily constructed from Aluminum.

The knife edges on the end windows and the target chamber are made from stainless steel. The stainless steel section is roughly 0.3" thick on each side.

The signal feed thrus are also stainless steel.

DRAWN	M. McCrea	12/9/2013	TITLE		
CHECKED					
QA					
MFG					
APPROVED			SIZE		
			SCALE	DWG NO	
				Chamber_v03	
				REV	
				SHEET 3 OF 4	

Simplified Chamber Model

