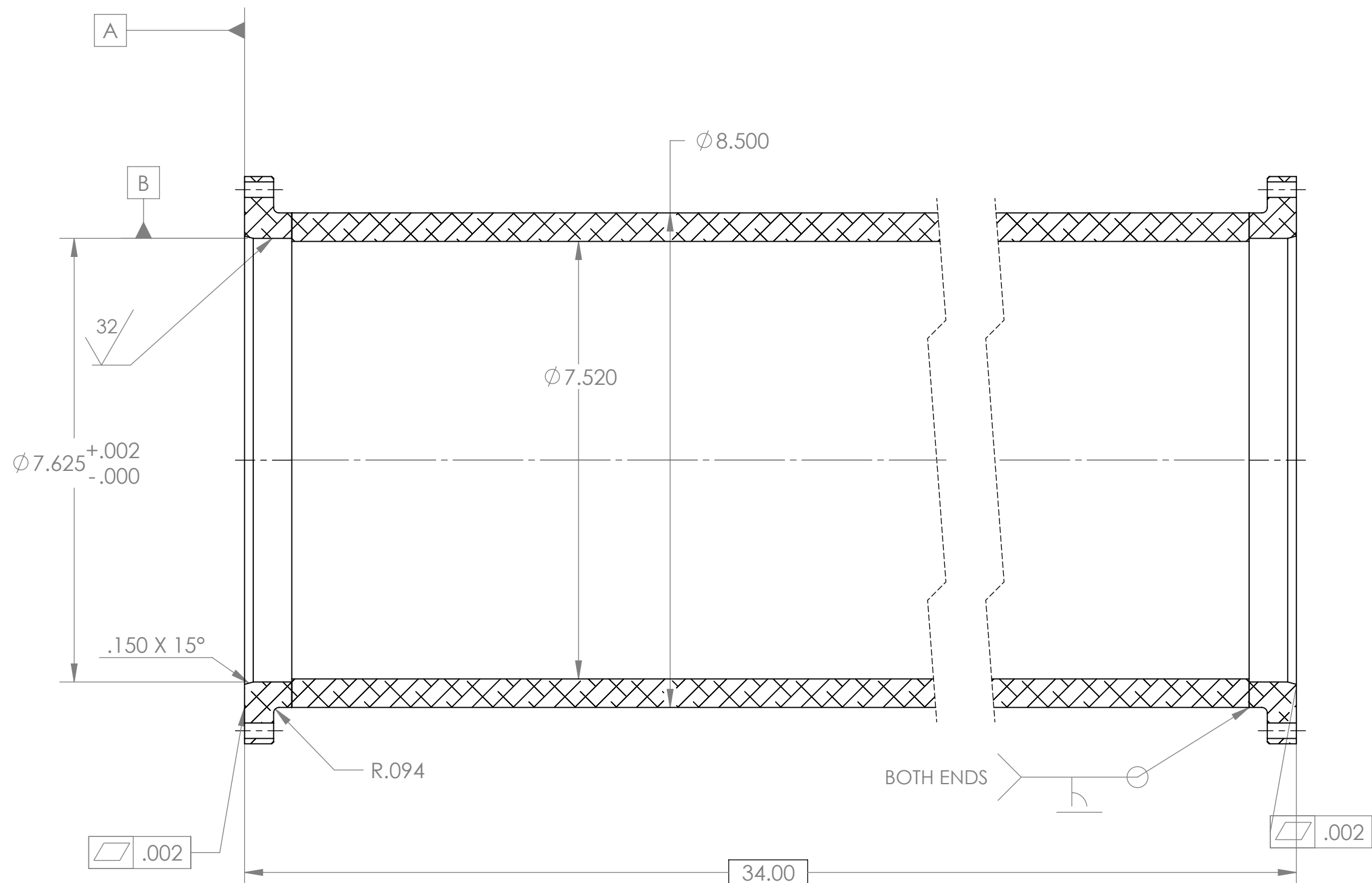
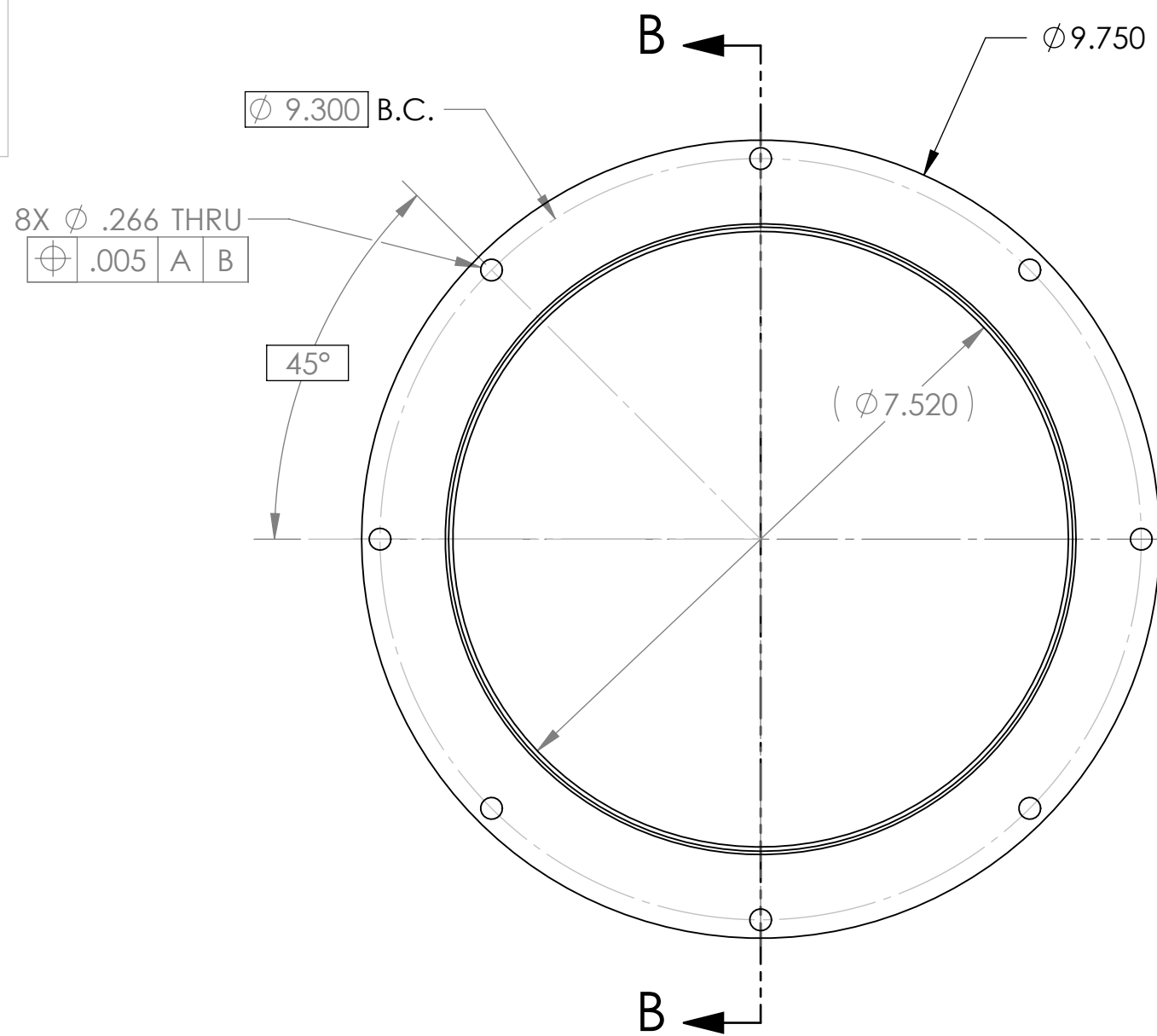
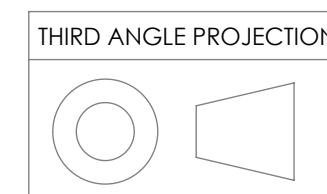
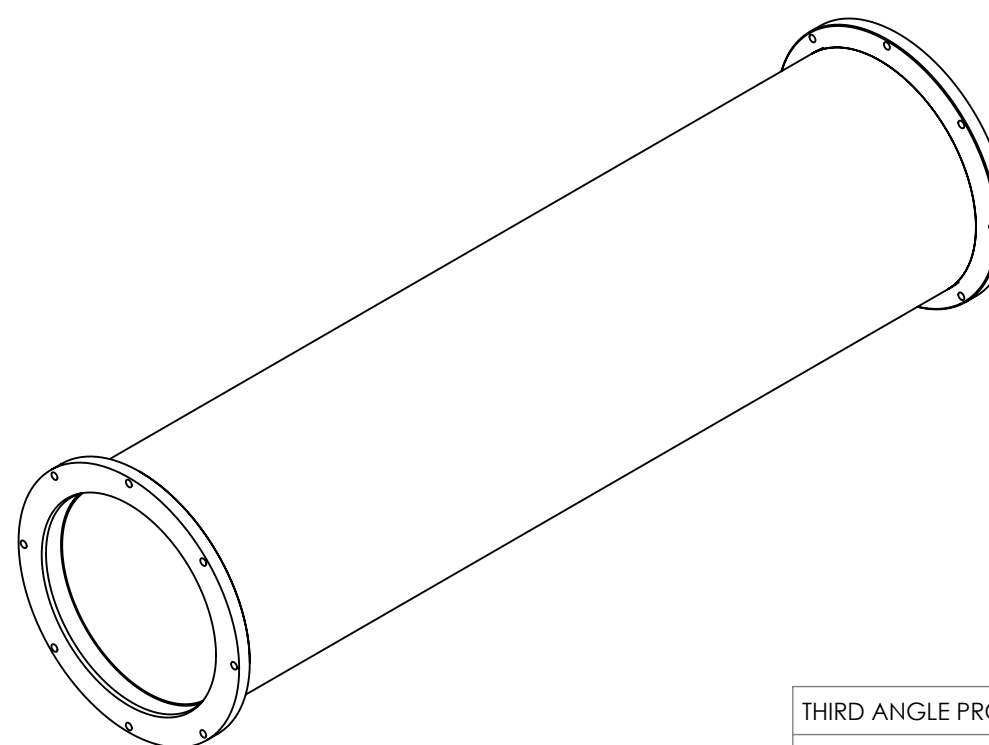


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



SECTION B-B



2	2	1002141	Pressure vessel Flange (FLAT PLATE)	1002141	Aluminum 6061-H6
1	1	1002141	Pressure vessel Tube (8.5 O.D. x .75 Wall)		Aluminum 6061-H6
ITEM NO.	QTY.	Part Number	DESCRIPTION	VENDOR	MATERIAL

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE		
Inspector		1. FRACTION 1/16" ± .001	2. PLACE DIM 3/16" ± .001	3. PLACE DIM 1/8" ± .001	ANGLE ± .1°	DRAWN		MBARI	
Shop Foreman		1. DIMENSIONS ARE IN INCHES.				J. ERICKSON	10/12/2012	7700 Sandholdt Rd.	
Engineer		2. DIMENSION LIMITS WELD AFTER PLATING.				ENGINEER		Ph. 831 775-0339	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				J. ERICKSON	10/12/2012	Mod. [831] 775-1700	
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLER RADI: .015-.030.				CHECKED		F. S. 8/20/04	
		5. MACHINED DIMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				PROJECT No.		MS_Ti-MainPressureVessel	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX. .012 INCHES FOR SINGLE SURFACE.				PROJECT Name	ISMS	SIZE C	1002141.DWG
APPLICATION		DO NOT SCALE DRAWING				WEIGHT	LB.	CAD FILE: ProjectLibrary\...	SHEET 1 OF

10. O-RING #2-366-70

7. All dimensions are symmetric about common center lines unless specified otherwise.

NOTES: (Continued from Title Block)

MS_Ti-MainPressureVessel_Patte

SIZE C	1002141.DWG	REV.
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SCALE	1:2	CAD FILE: ProjectLibrary//...	SHEET 1 OF 1
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