

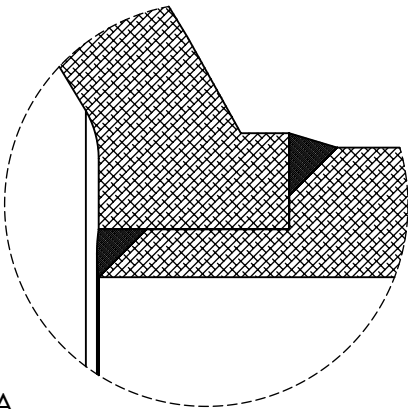
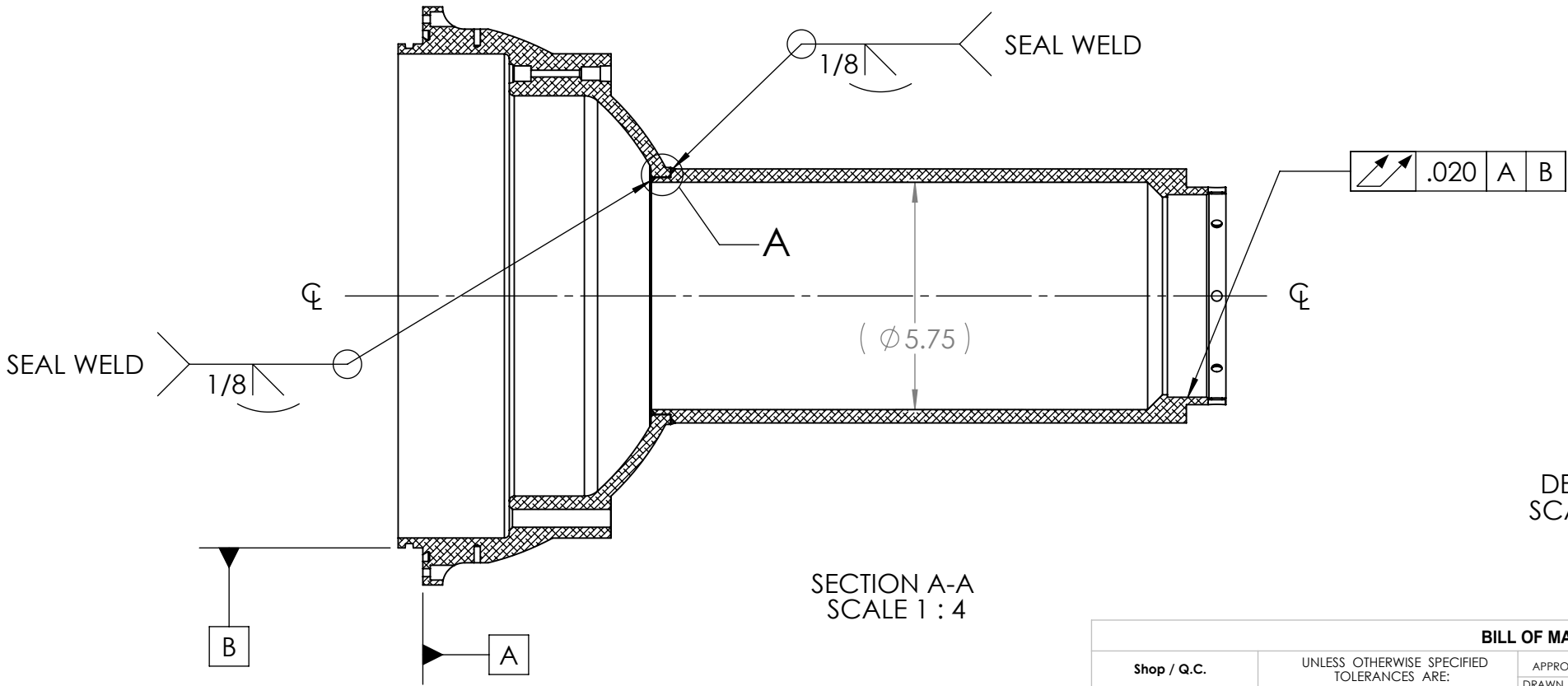
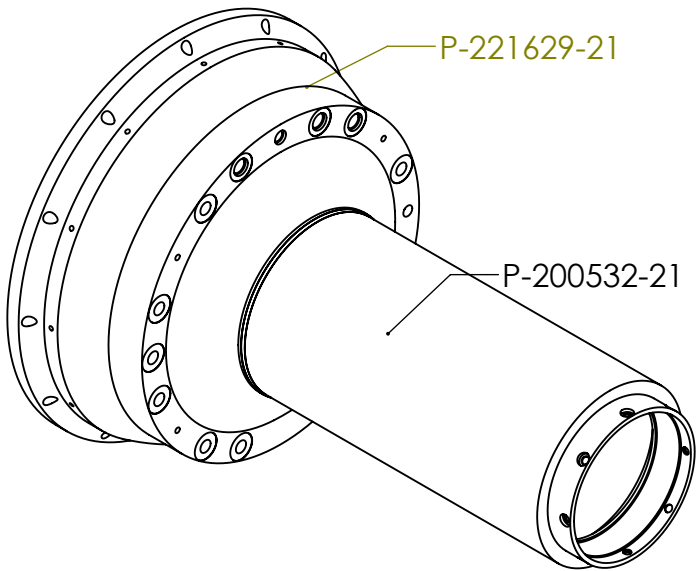
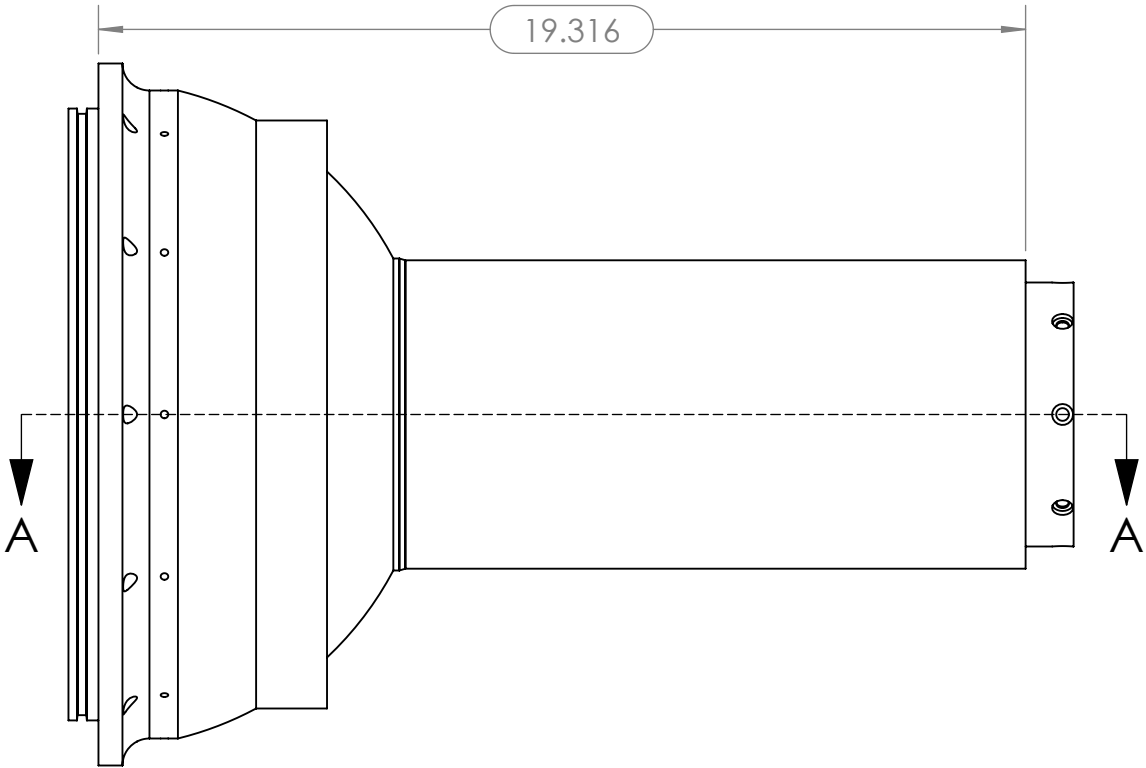
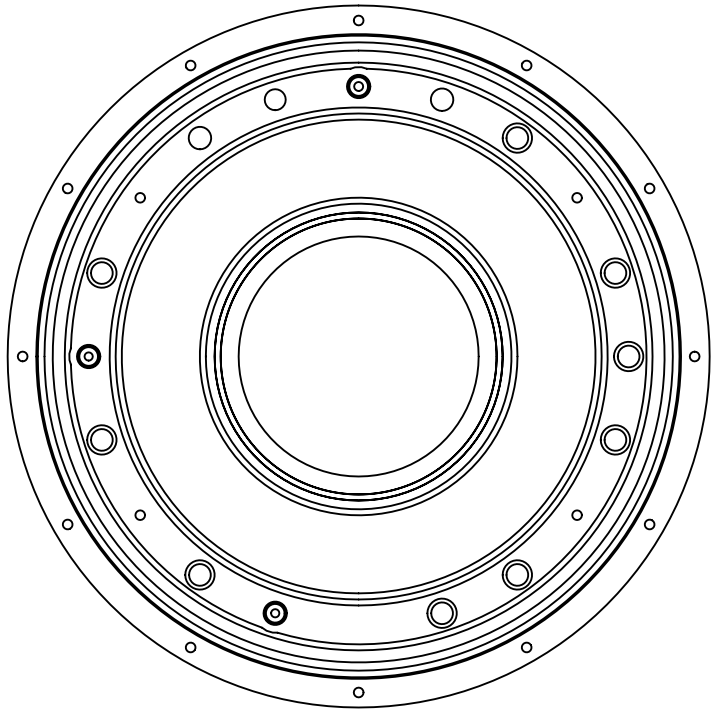
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REVISIONS

INITIAL RELEASE

X/XX/01

J.E.



DETAIL A
SCALE 2 : 1

SECTION A-A
SCALE 1 : 4

7. PROJECT LIBRARY:\902010_MesoPelagic_LRAUV\Project Drawings\Proj_ME_Dwgs\Dp_PressureHull\V2
NOTES: (CONT. FROM TITLE BLOCK)

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON	07/26/21	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	J. ERICKSON	07/26/21	
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	902010		MESOPELAGIC - LRAUV Meso Aft Dome / Motor Tube Weldment SIZE B DWG. NO. A-200578-21.DWG REV.
						PROJECT	MesoPelagic		
						WEIGHT	47.52lb.		
Application		DO NOT SCALE DRAWING				SCALE	1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1