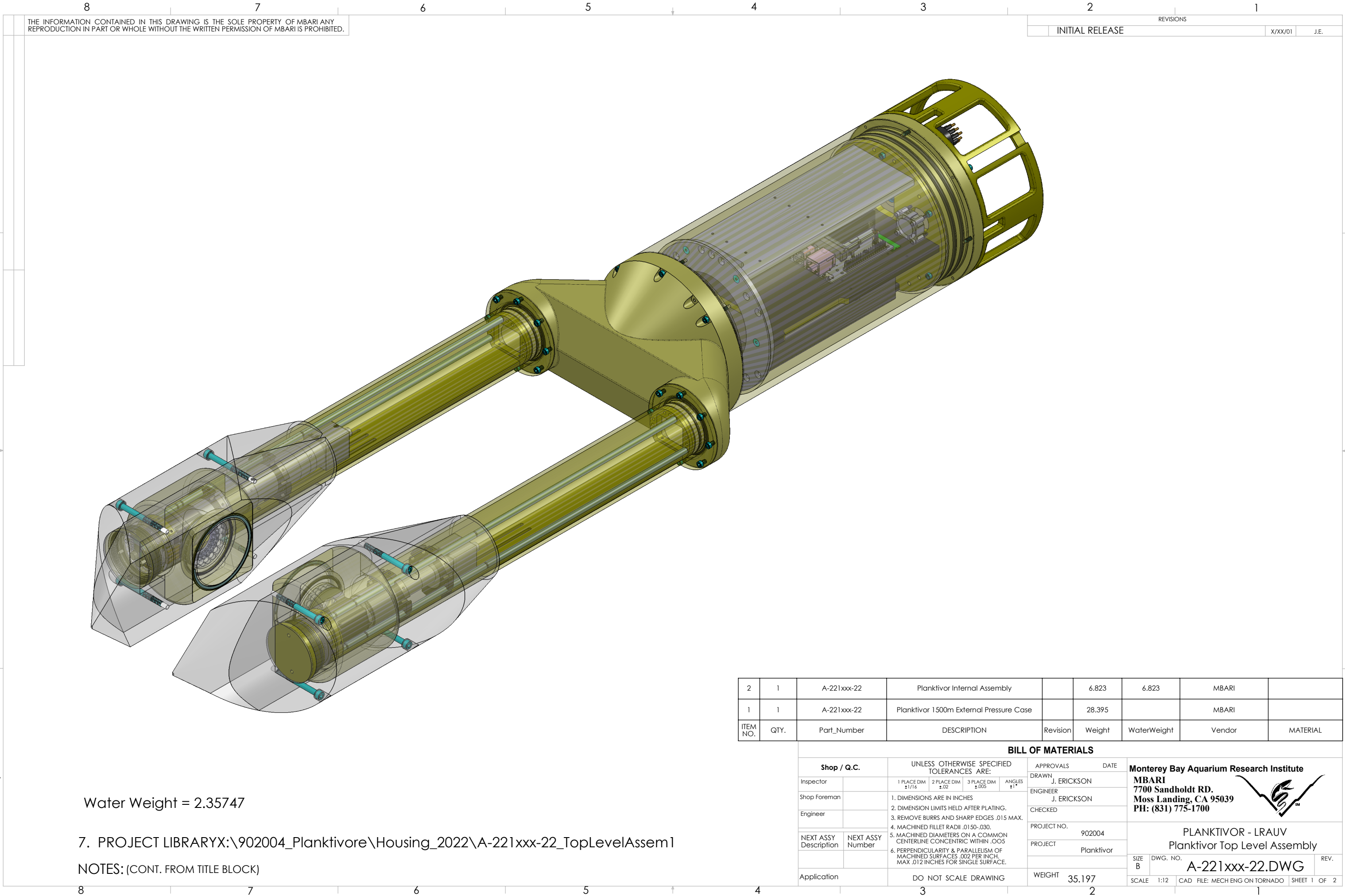




2	1	A-221xxx-22	Planktivor Internal Assembly		6.823	6.823	MBARI	
1	1	A-221xxx-22	Planktivor 1500m External Pressure Case		28.395		MBARI	
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Weight	WaterWeight	Vendor	MATERIAL

Water Weight = 2.35747

7. PROJECT LIBRARYX:\902004_Planktivore\Housing_2022\A-221xxx-22_TopLevelAssem1

NOTES: (CONT. FROM TITLE BLOCK)

Shop / Q.C.				UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute			
Inspector				1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON			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.	ENGINEER	J. ERICKSON						
Engineer				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.	CHECKED									
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO.	902004							PLANKTIVOR - LRAUV Planktivor Top Level Assembly			
				PROJECT	Planktivor										
Application				DO NOT SCALE DRAWING				WEIGHT	35.197			SIZE B	DWG. NO. A-221xxx-22.DWG	REV.	
								SCALE	1:12	CAD	FILE: MECH ENG ON TORNADO	SHEET	1	OF	2

