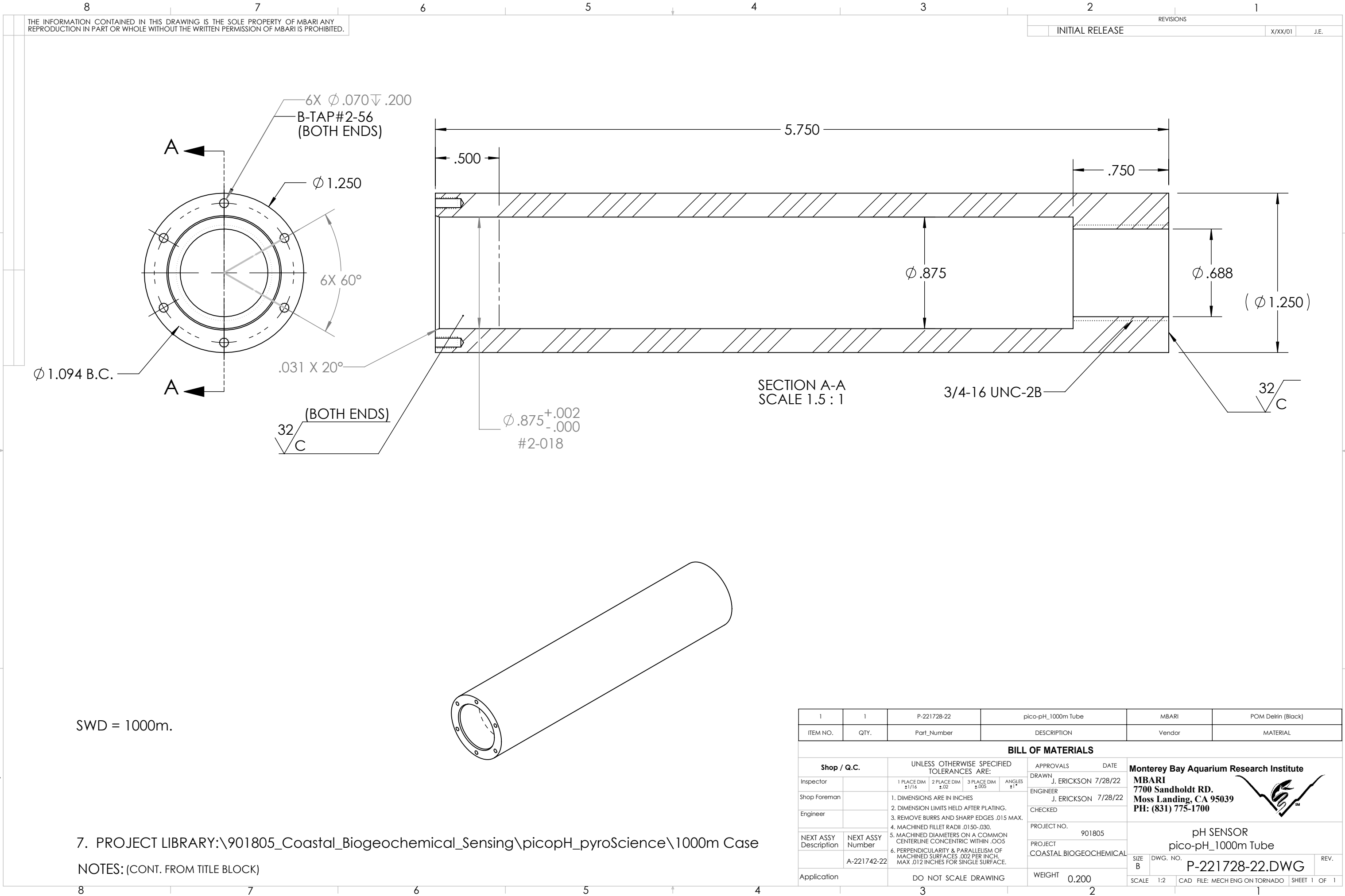
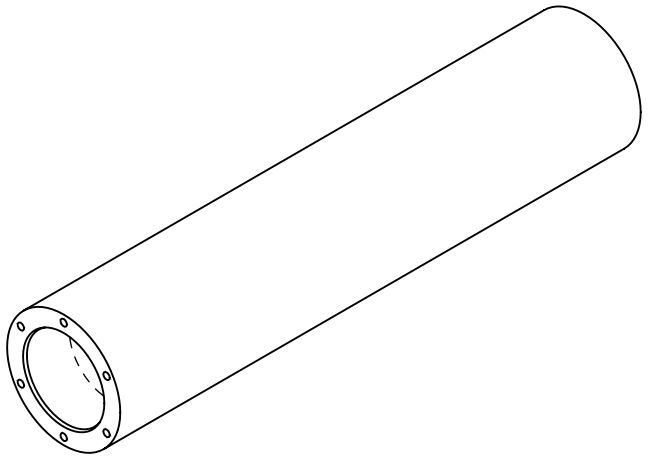
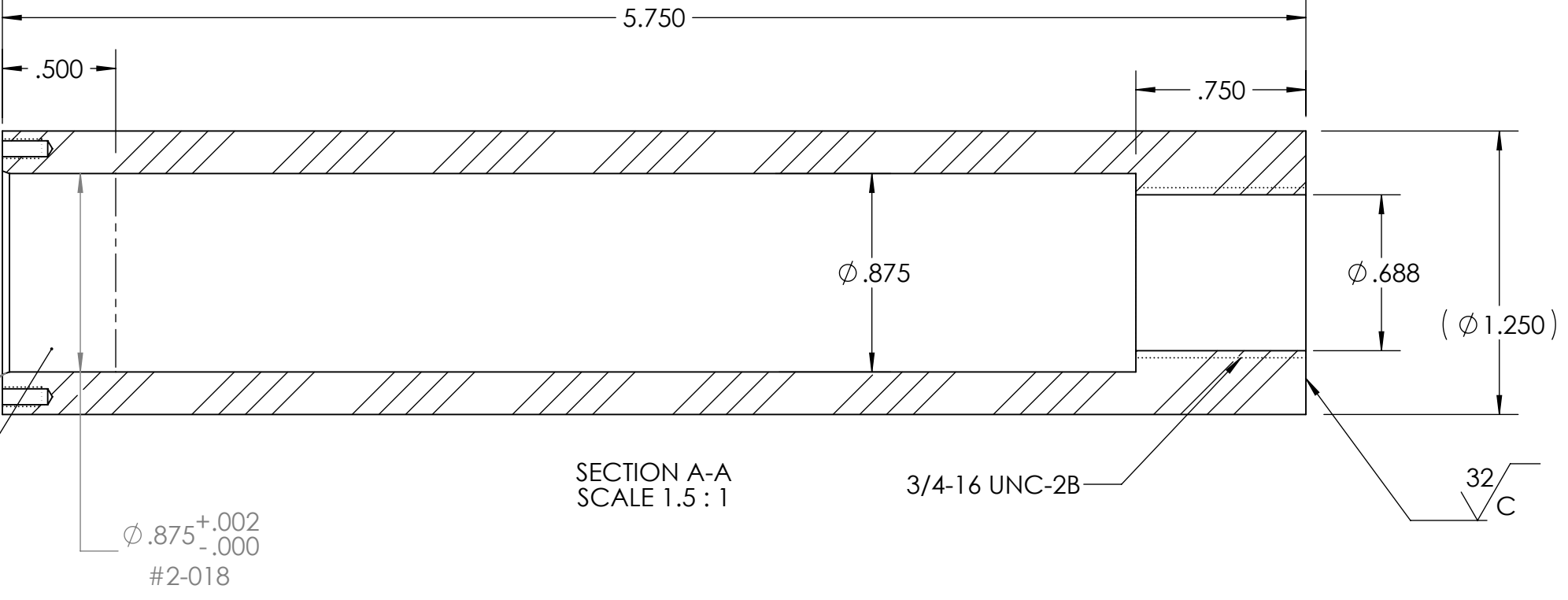
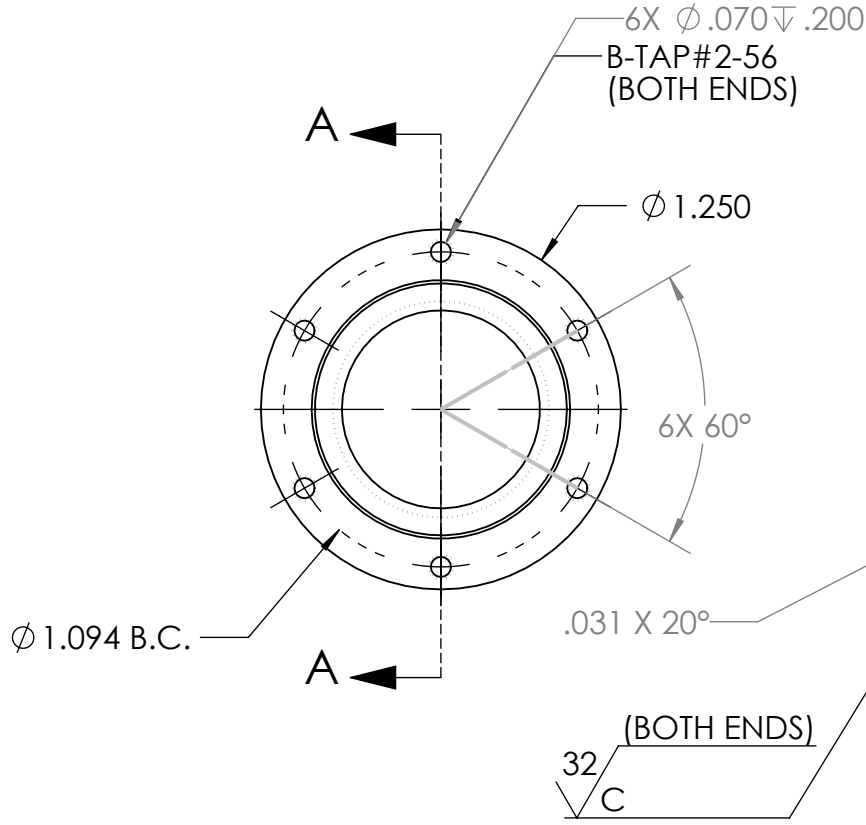




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.



SWD = 1000m.

7. PROJECT LIBRARY:\901805_Coastal_Biogeochemical_Sensing\picopH_pyroScience\1000m Case

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-221728-22	pico-pH_1000m Tube	MBARI	POM Delrin (Black)
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 7/28/22	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 7/28/22	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 901805	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT COASTAL BIOGEOCHEMICAL	
	A-221742-22	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.200	
Application		DO NOT SCALE DRAWING		pH SENSOR pico-pH_1000m Tube	
				SIZE B	DWG. NO. P-221728-22.DWG
				SCALE 1:2	REV.
				CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1

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pH SENSOR
pico-pH_1000m Tube
P-221728-22.DWG