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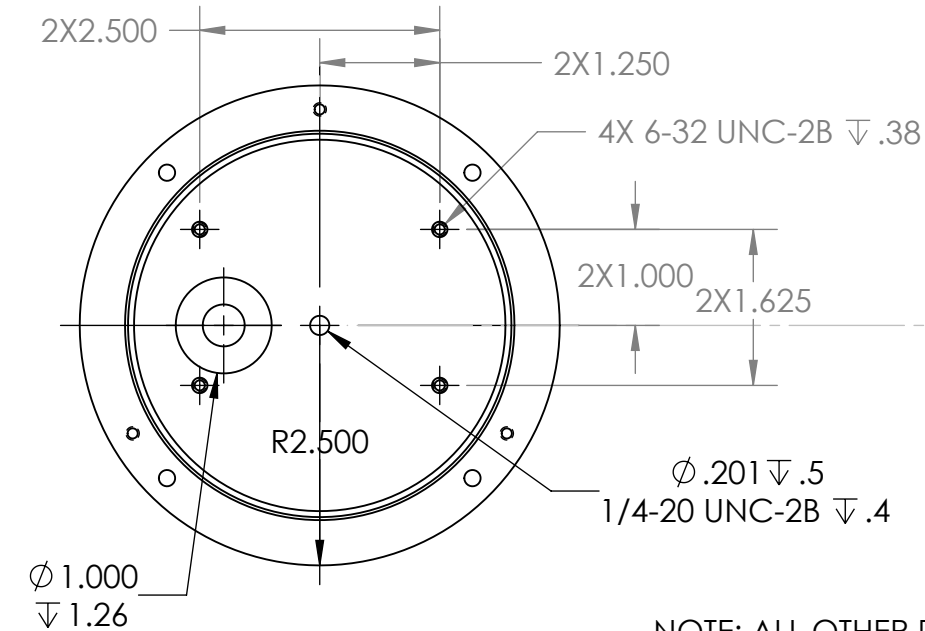
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

D

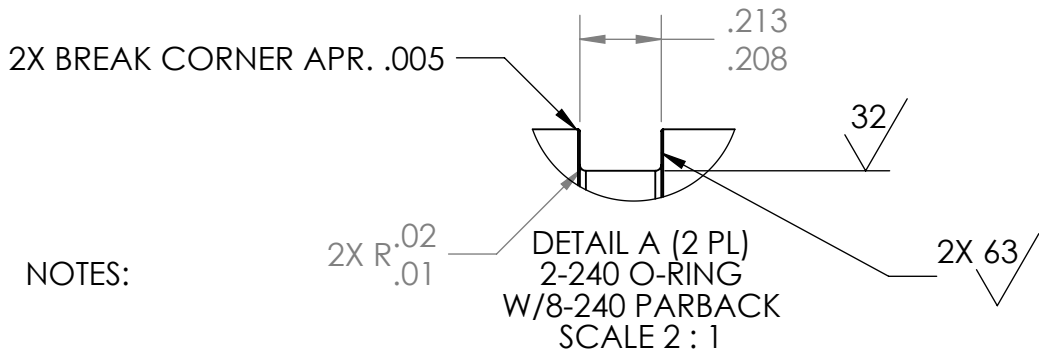
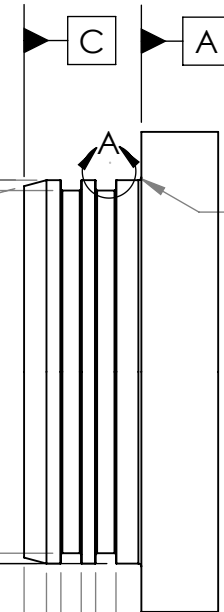
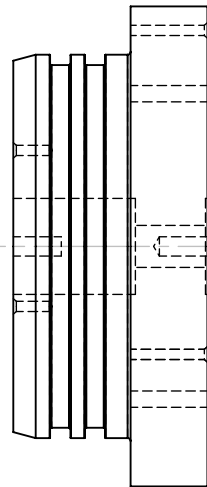
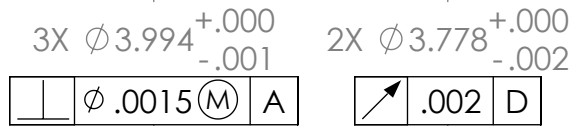
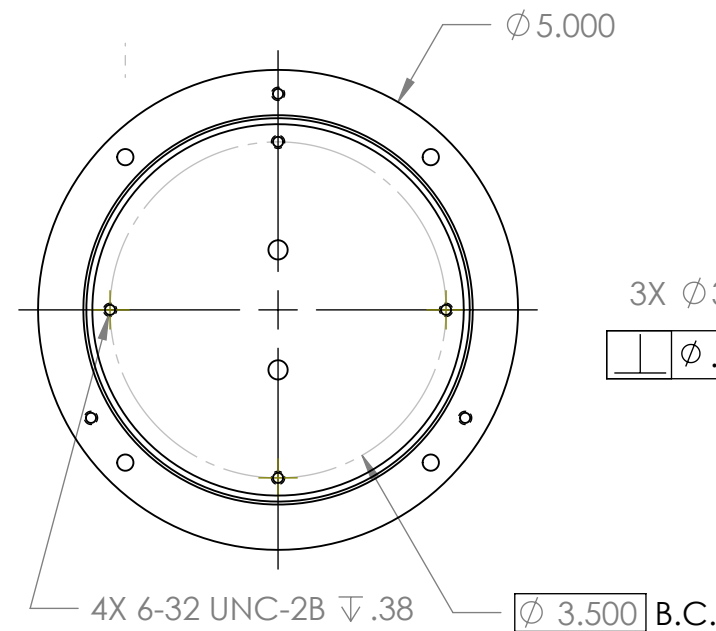
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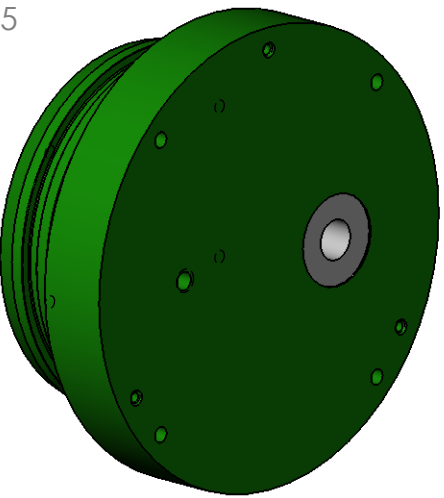
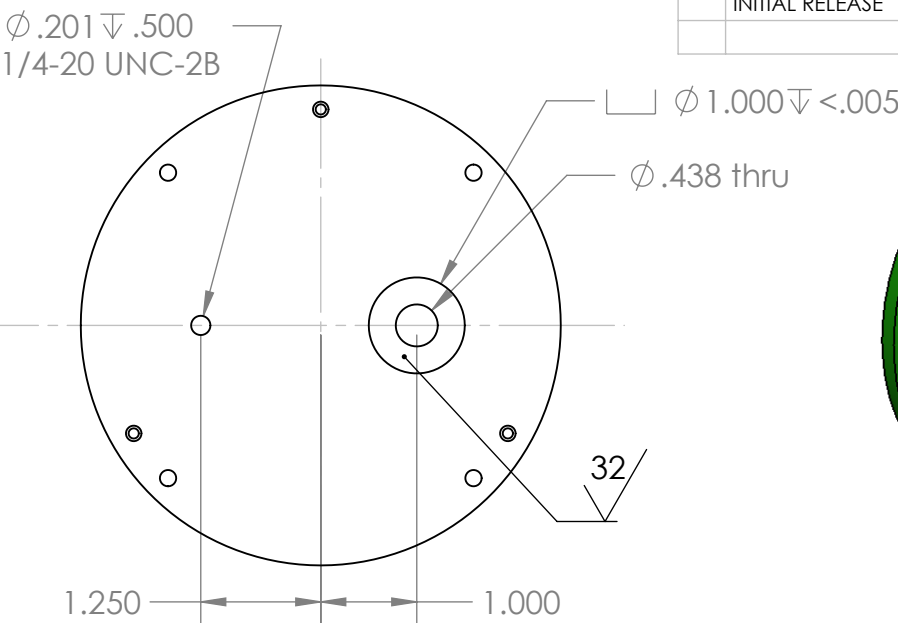
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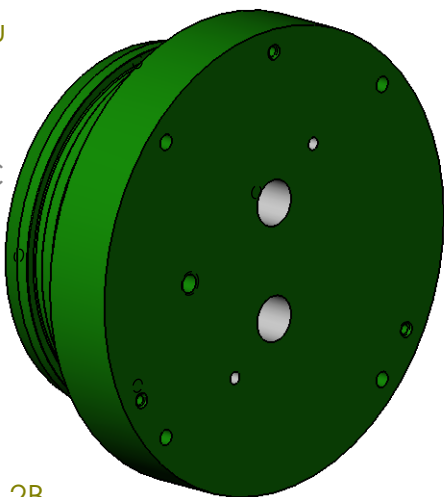
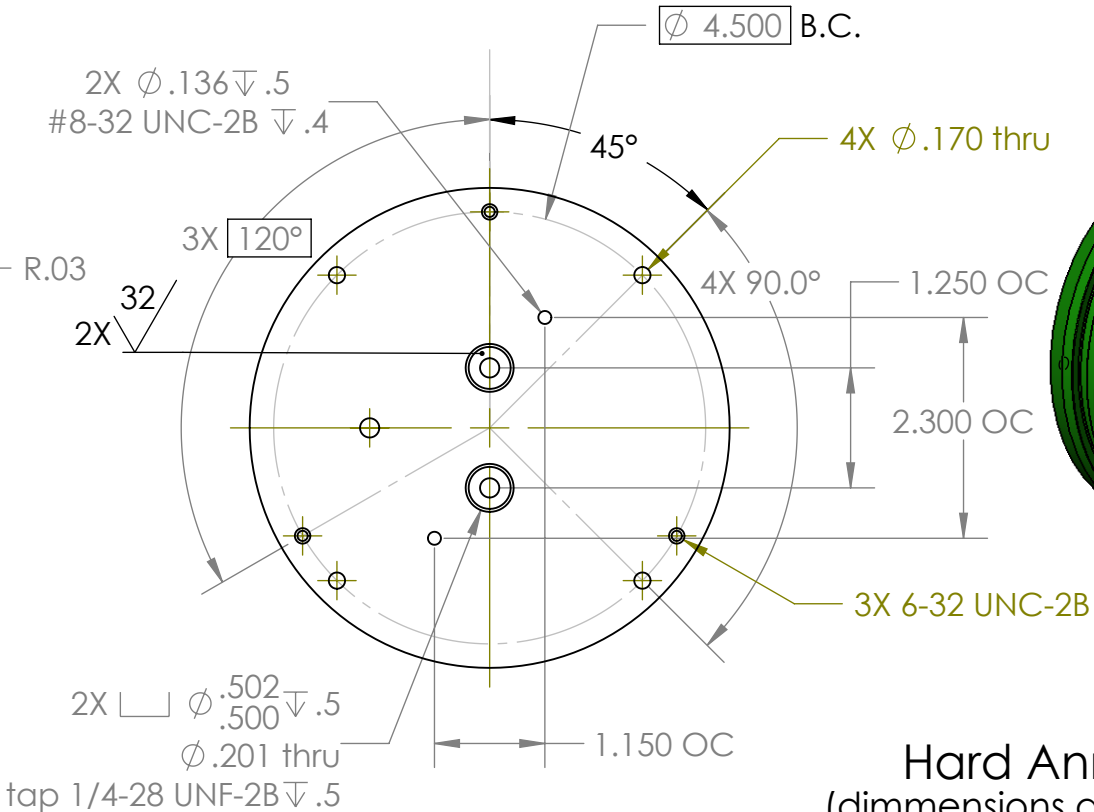
NOTE: ALL OTHER DIMENSIONS IDENTICAL TO PROBE SIDE END CAP



NOTES:



BATTERY SIDE END CAP



PROBE SIDE END CAP

Hard Annodize after QC
(dimmmensions apply to annodized parts)

2	1		Battery 4000m Endcap	Aluminum 6061-T6
1	1		DuraFET 4000m Endcap	Aluminum 6061-T6
Item No.	Qty	Part No.	Description	Material Specification

Bill of Materials				
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005
Shop Foreman		1. DIMENSIONS ARE IN INCHES		
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		
		4. MACHINED FILLET RADII .015-.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.		
NEXT ASSY Description		NEXT ASSY Number		
Application		DO NOT SCALE DRAWING		
		WEIGHT		
		DATE		
		DRAWN Hans Jannasch 5/1/2012		
		ENGINEER		
		CHECKED		
		PROJECT NO. 900918		
		PROJECT Novel Sensors		
		Monterey Bay Aquarium Research Institute		
		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
		DuraFET 4000m Housing		
		SIZE B DWG. NO. 248jaha-DuraFET-4000mHousing		
		SCALE 1:3 CAD FILE: Tornado/chem/SWfiles		
		SHEET 1 OF 1		