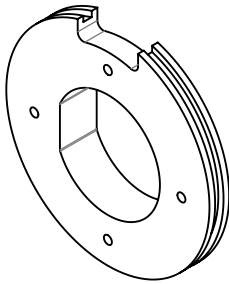
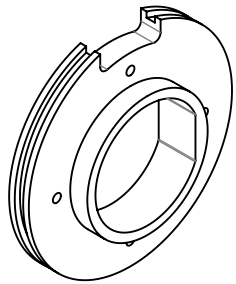
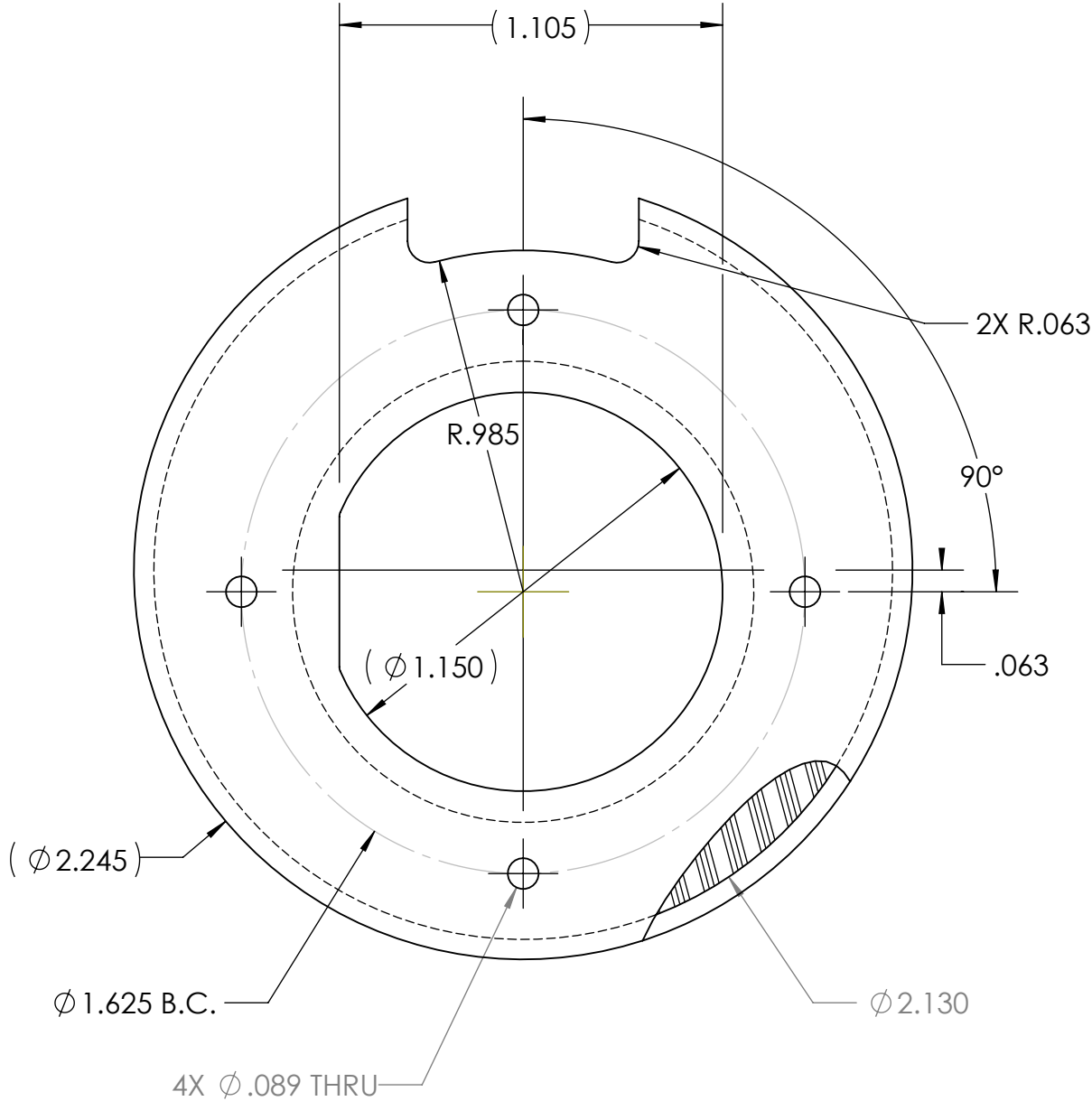
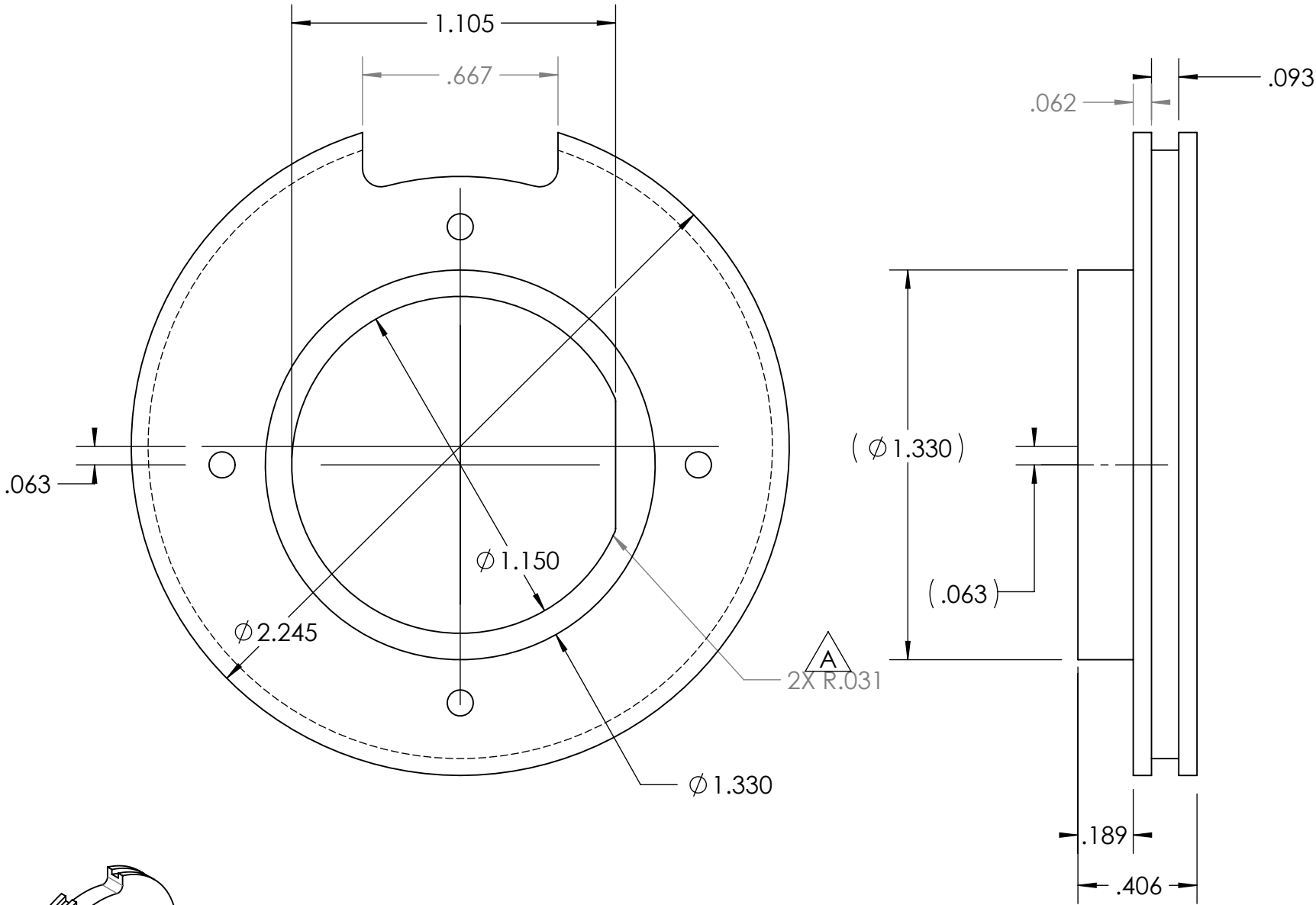


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REVISIONS				
INITIAL RELEASE			X/XX/01	J.E.
ZONE	REV.	DESCRIPTION	DATE	APPROVED
A1, A3	A	ADDED RADIOUS .031 CHG Mat'L to BLACK DELRIN frm PEEK	11/3/2020	J.E.



7. PROJECT LIBRARY:\ChemSensors\JonE\ISUS-APEX_2000m

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-202074-19	Spectrometer Retainer	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 ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 6/5/19	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 6/5/19	
NEXT ASSY Description		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 901217	
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT CHEM S.	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.034	
		DO NOT SCALE DRAWING		SIZE B DWG. NO. P-202074-19.DWG	
				SCALE 2:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	

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ISUS-APEX_2000m
Spectrometer Retainer

REV. A