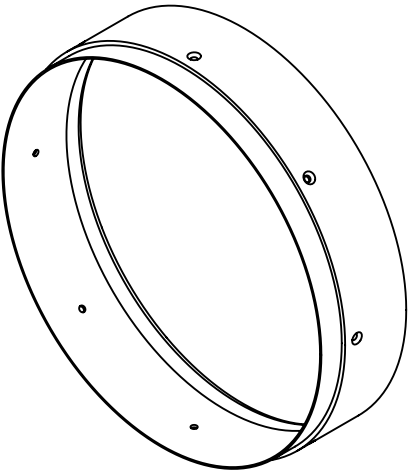
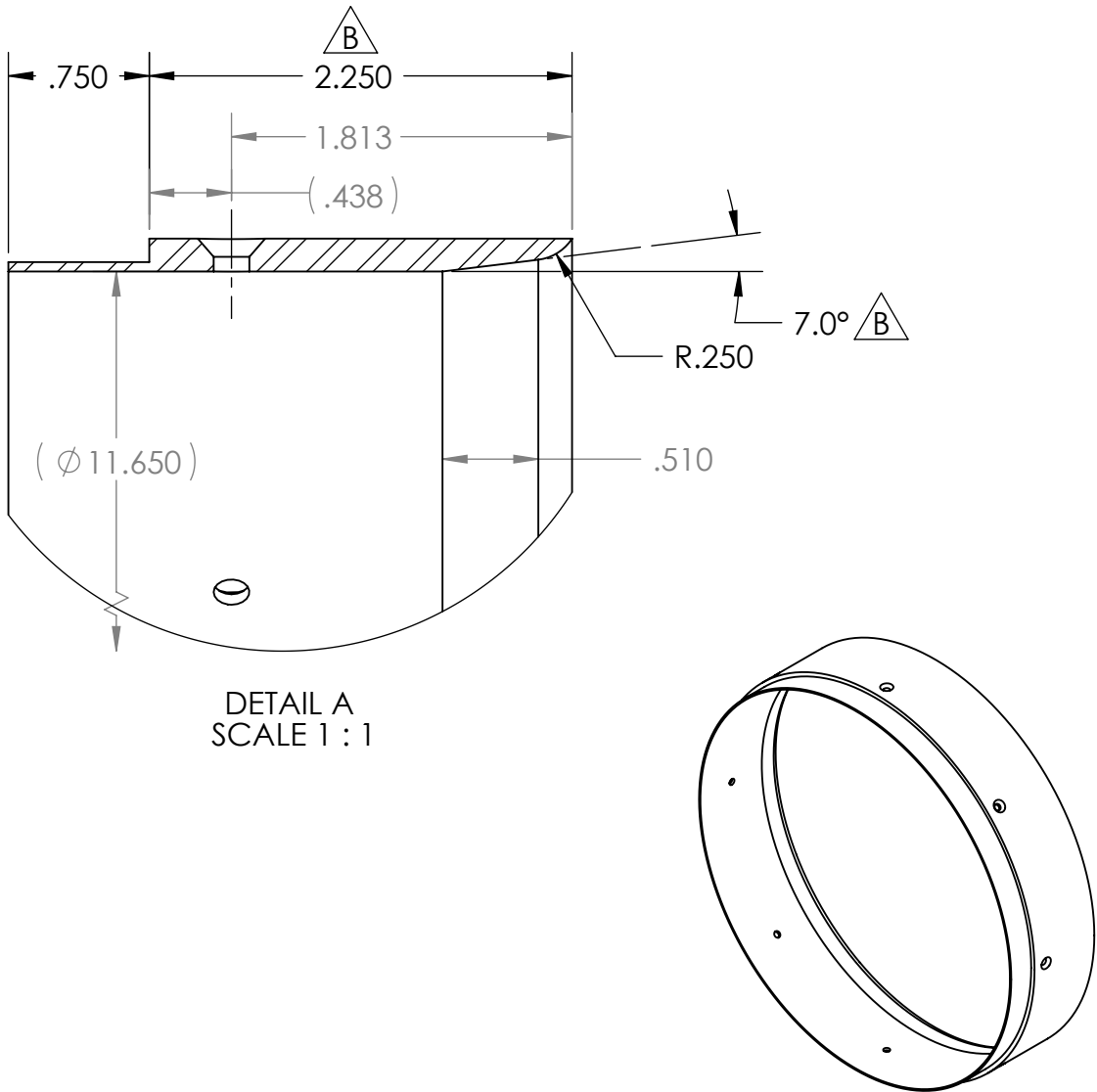
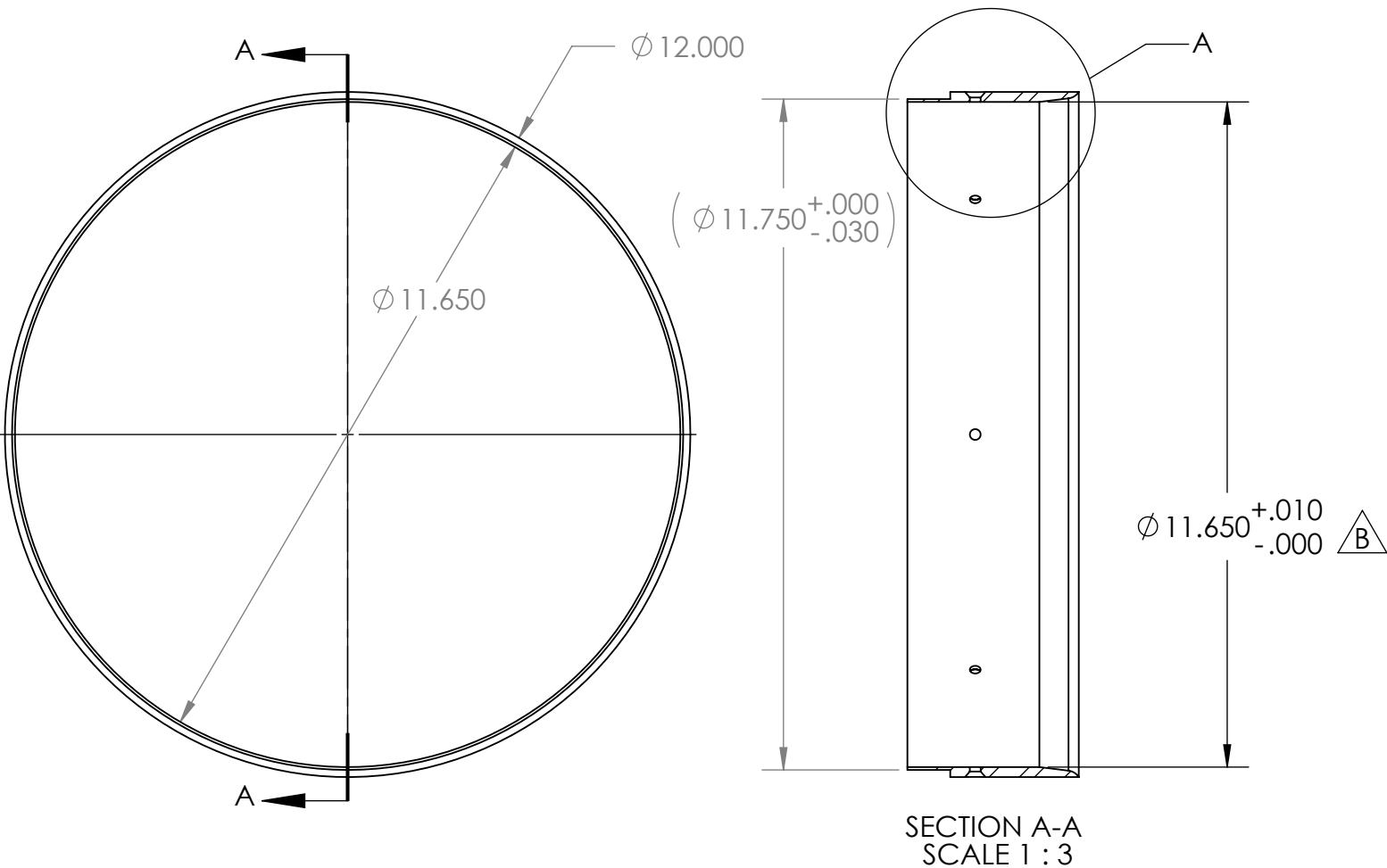
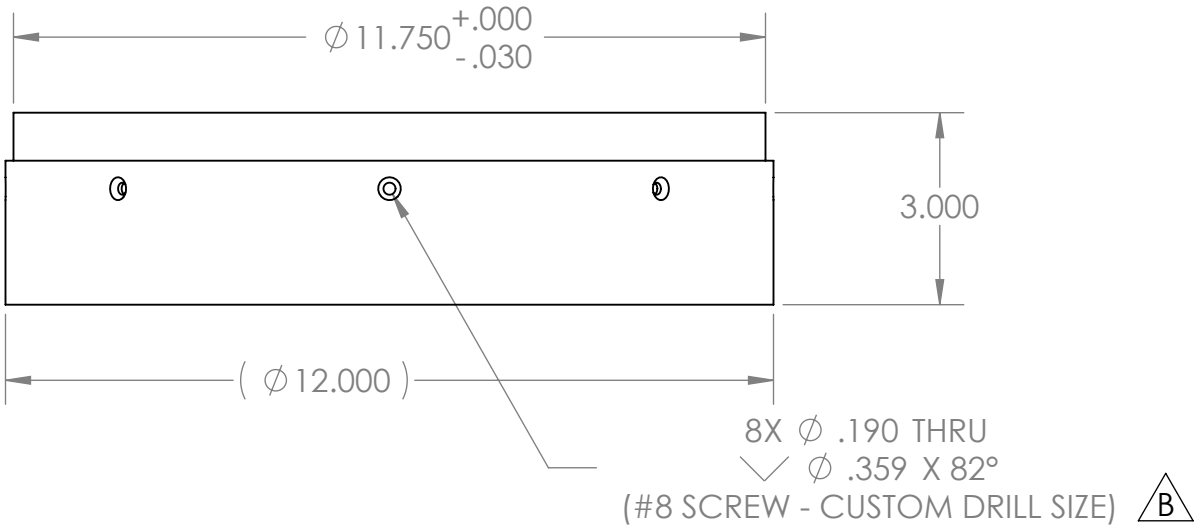


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REVISIONS				
REV.	DESCRIPTION		DATE	APPROVED
	INITIAL RELEASE		X/XX/00	J.E.
ZONE	REV.	DESCRIPTION	DATE	APPROVED
D3	A	ADDED HOLE DIM 8X .230	1/15/2009	J.E.
	B	RAY'S REDLINES (AS MEASURED 5/5/10)	4/22/2013	J.E.
	C	ADDED CUT SHEET (SHEET 2 of 2)	5/24/2013	J.E.
B7	D	CHG DIA.frm 10.44 to 10.625 CHG TOP CUT frm 2.188 to 2.250 (SHEET 2 of 2)	5/1/2017	J.E.
	E	PAYLOAD VERSION TOP CUT ADDED 90 DEG. BEVEL. BOTT. CUT CHG frm 2.625 to 3.563. CHG SIDE CUTS frm 2.125 to 2.250 (SHEET 2 of 2)	1/31/2018	J.E.
	F	Delete Interior Shoulder & Cuts DELETE CUT SHEET (sheet 2 of 2)	10/29/2018	J.E.



9. Q.C. (INSPECTION) REPORT REQUIRED FOR EACH PIECE.
8. #8 RADIAL CNTR SINK HOLES MUST BE CLOCK'D TO WITHIN 1 DEG.
7. PROJECT LIBRARY:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\LRAUV\Skin Shells

NOTES: (CONT. FROM TITLE BLOCK)

	(in)
C.G.-X	1.5287
C.G.-Y	0.0000
C.G.-Z	0.0000
Volume	14.6913

1	1	P-200514-17	Bonded mount ring - Nose Shell	MBARI	G-10 Fiberglass
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 4/04/08	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 4/04/08	
NEXT ASSY Description		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900739	
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT LRAUV	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 1.0269 lb.	
		DO NOT SCALE DRAWING		TETHYS - LRAUV Bonded mount ring - Nose Shell	
				SIZE B DWG. NO. P-200514-17.DWG REV. F	
				SCALE 1:5 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	