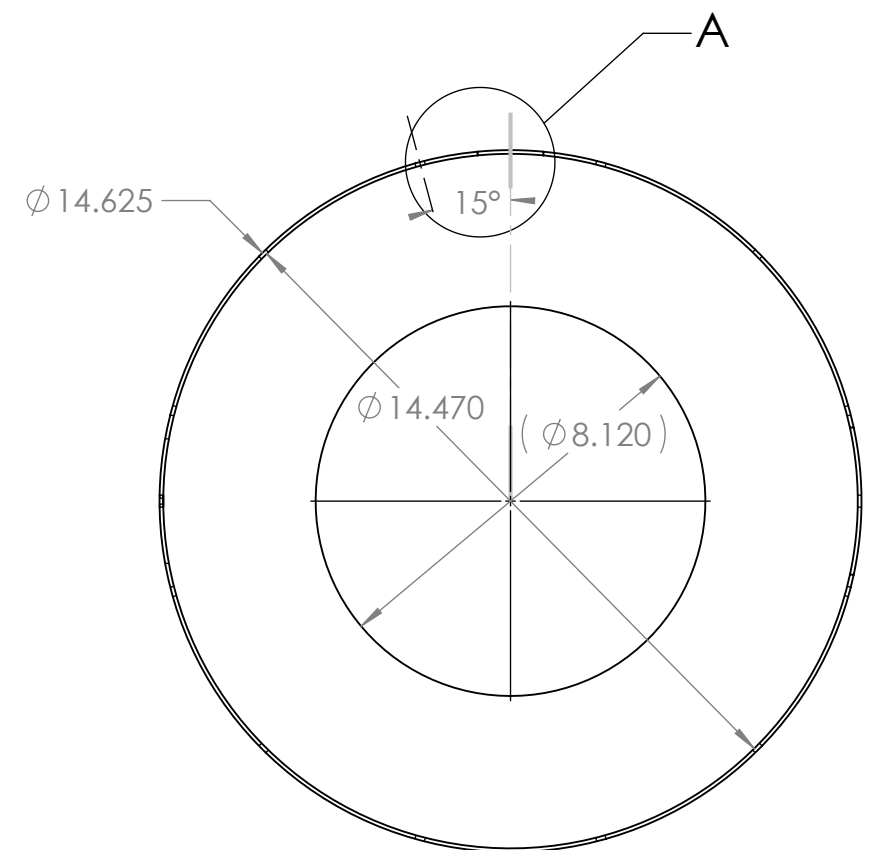
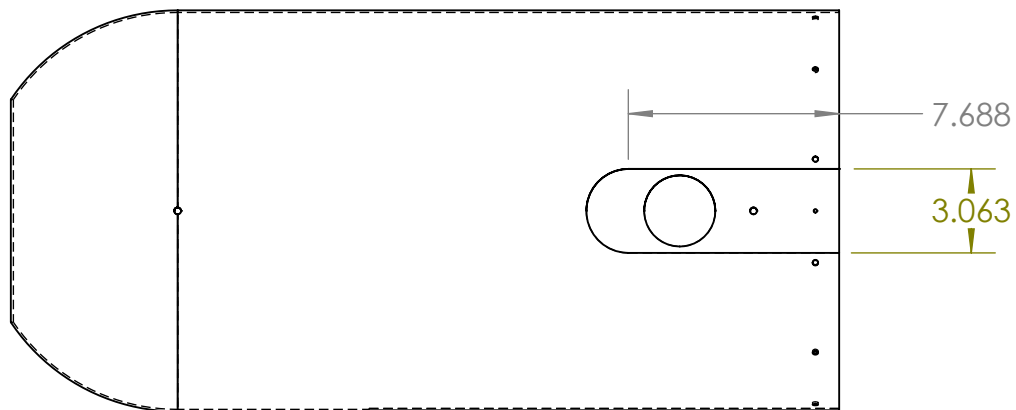




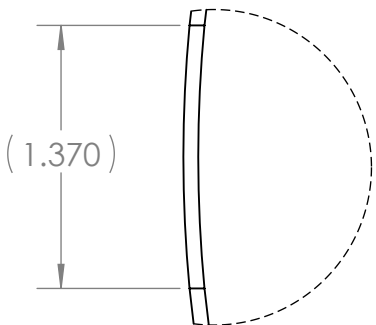
1	1	P-222333-24	MesoPelagic Nose Shell		MBARI	Generic Carbon Epoxy
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL
BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	
Shop Foreman		1. DIMENSIONS ARE IN INCHES				Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				
		4. MACHINED FILLET RADII .01-50-.030.				
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				
NEXT ASSY Description	NEXT ASSY Number	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				
Application		DO NOT SCALE DRAWING				
		WEIGHT 6.298 lb.				
		PROJECT NO. 902010				
		PROJECT MesoP				
		SIZE B DWG. NO. P-222333-24.DWG				REV.
		SCALE 1:4 CAD FILE: MECH ENG ON TORNADO				SHEET 1 OF 2

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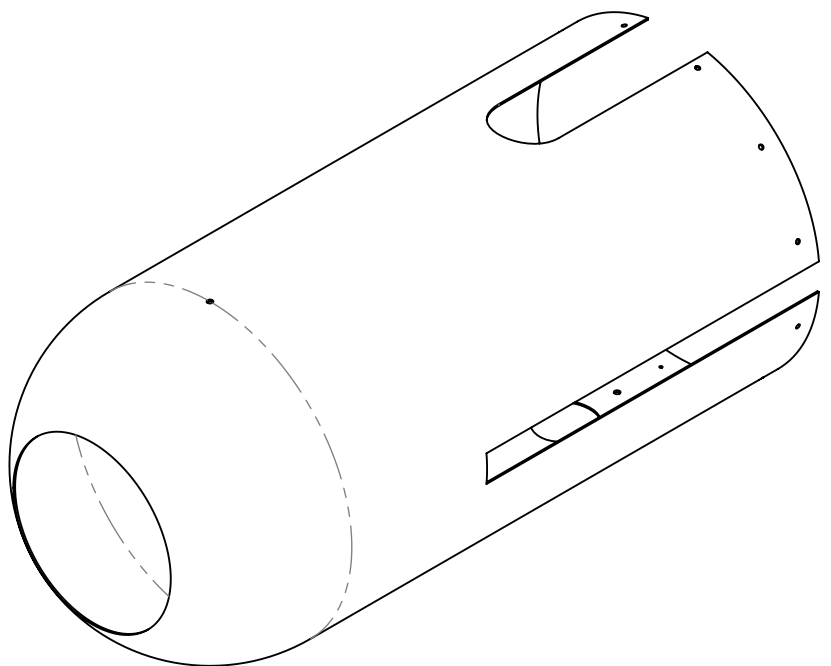
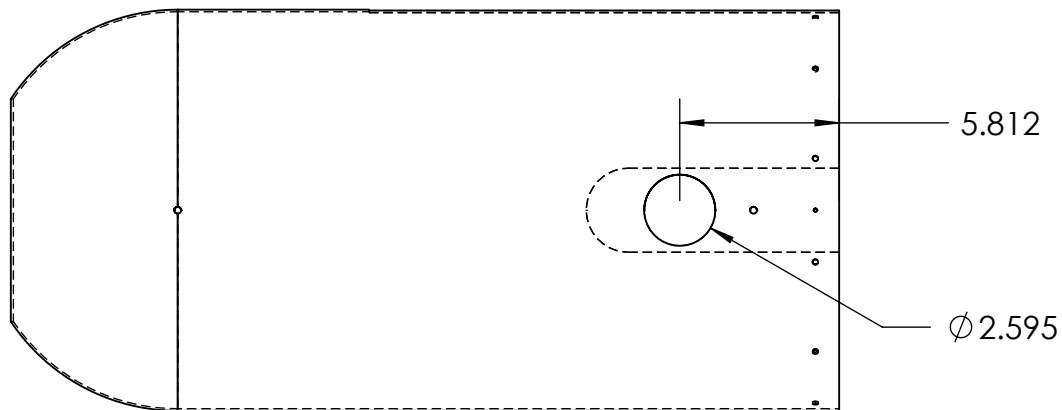
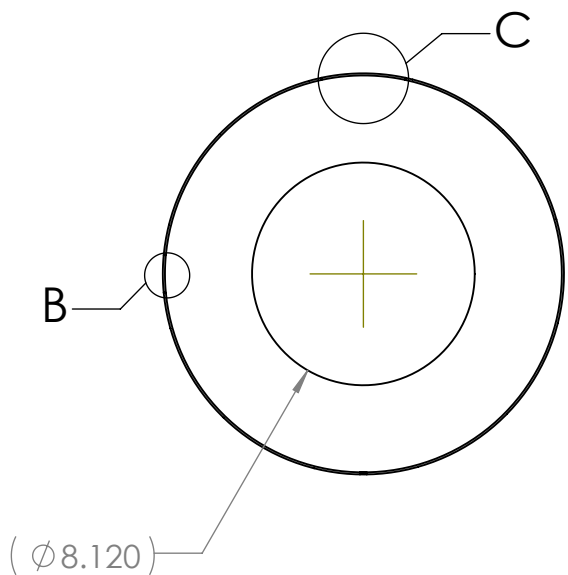
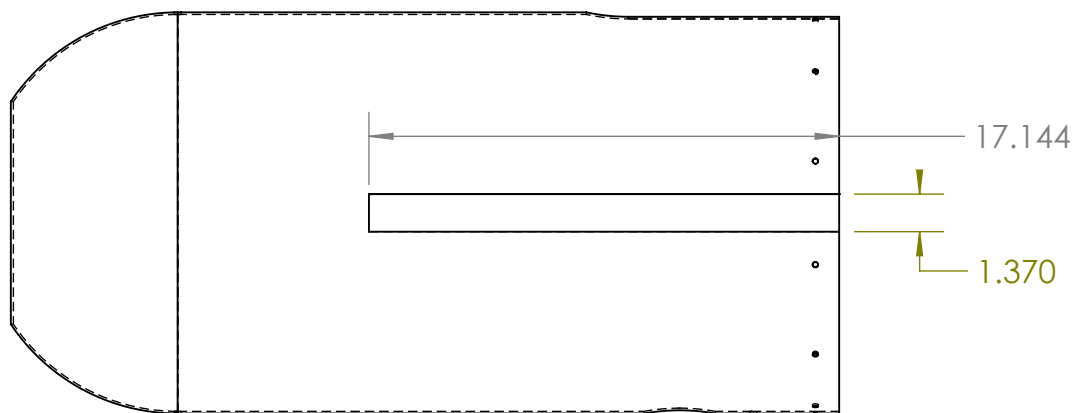
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



DETAIL C
SCALE 1 : 1

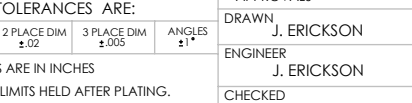


DETAIL B
SCALE 1 : 1



&. PROJECT LIBRARY:\902010_MesoPelagic_LRAUV\Project Drawings\Proj_ME_Dwgs\Dp_NoseShell

NOTES: (CONT. FROM TITLE BLOCK)

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 				
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON							
1. DIMENSIONS ARE IN INCHES				ENGINEER	J. ERICKSON							
2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED								
3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO.	902010							
4. MACHINED FILLET RADII .0150-.030.				PROJECT	MesoP		MESOPELAGIC - LRAUV MesoPelagic Nose Shell CUT DIM'S					
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005								SIZE	DWG. NO.		REV.	
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.								B	P-222333-24.DWG			
DO NOT SCALE DRAWING				WEIGHT		6.298 lb.		SCALE	1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 2 OF 2	