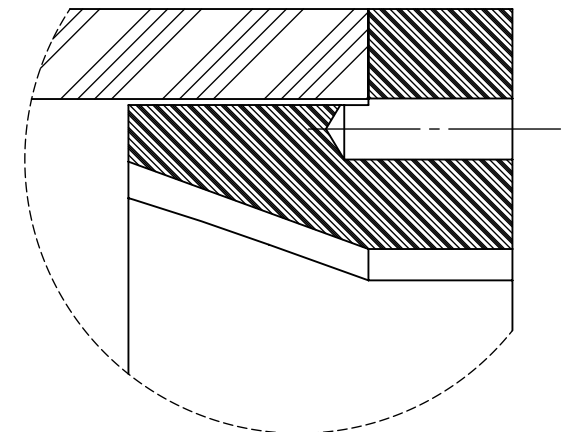
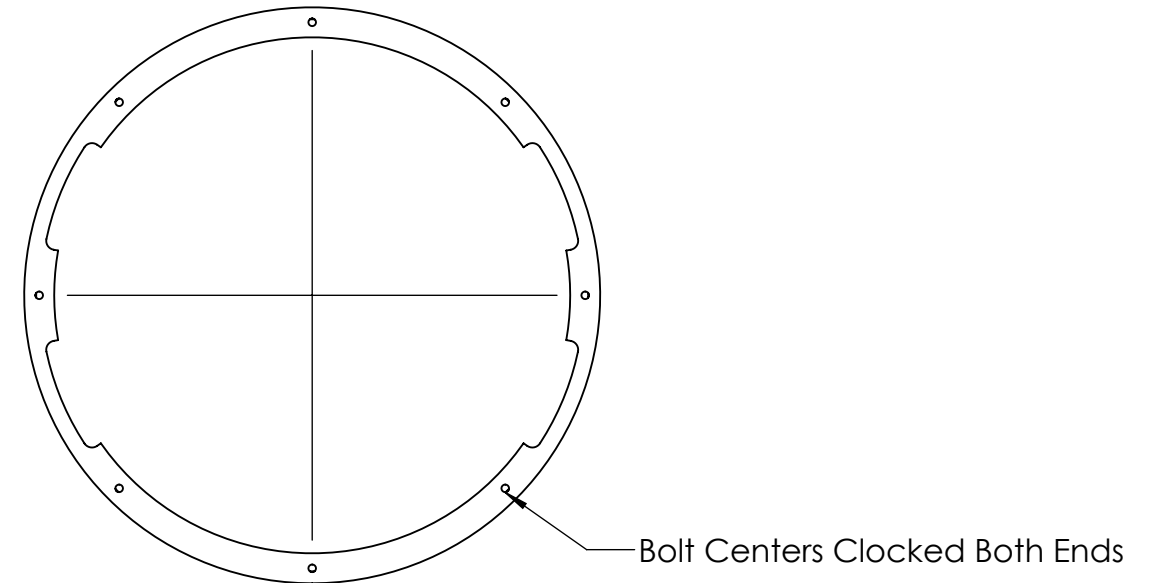




DETAIL A
SCALE 2 : 1

SECTION A-A
SCALE 1 : 4

Water Weight: 2.43196

7. PROJECT LIBRARY:\701145 Penguin hotspots

NOTES: (CONT. FROM TITLE BLOCK)

2	2	P-100221401-20	12" Shell Mount Ring		VanderVeer Ind.	G-10 Fiberglass Epoxy Laminate Sheet
1	1	P-100221402-20	PVC Pipe Shell_V1		MBARI	PVC Rigid
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON	1/28/20	MBARI		
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.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.				ENGINEER	J. ERICKSON	1/28/20	7700 Sandholdt RD.		
Engineer						CHECKED			Moss Landing, CA 95039		
									PH: (831) 775-1700		
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	701145		REMUS - EK80 Assembly		
	A-100221xxx-20					PROJECT	PENGUIN HotSpots		PVC Shell Assembly		
Application		DO NOT SCALE DRAWING				WEIGHT	10.003		SIZE B	DWG. NO.	
									A-100221403-20.DWG		REV.
									SCALE 1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1

Monterey Bay Aquarium Research Institute
MBARI
 7700 Sandholdt RD.
 Moss Landing, CA 95039
 PH: (831) 775-1700



REMUS - EK80 Assembly
PVC Shell Assembly

WG. NO.	RE
A-100221403-20.DWG	

SIZE B	DWG. NO. A-
SCALE 1:8	C

SCALE 1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1
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