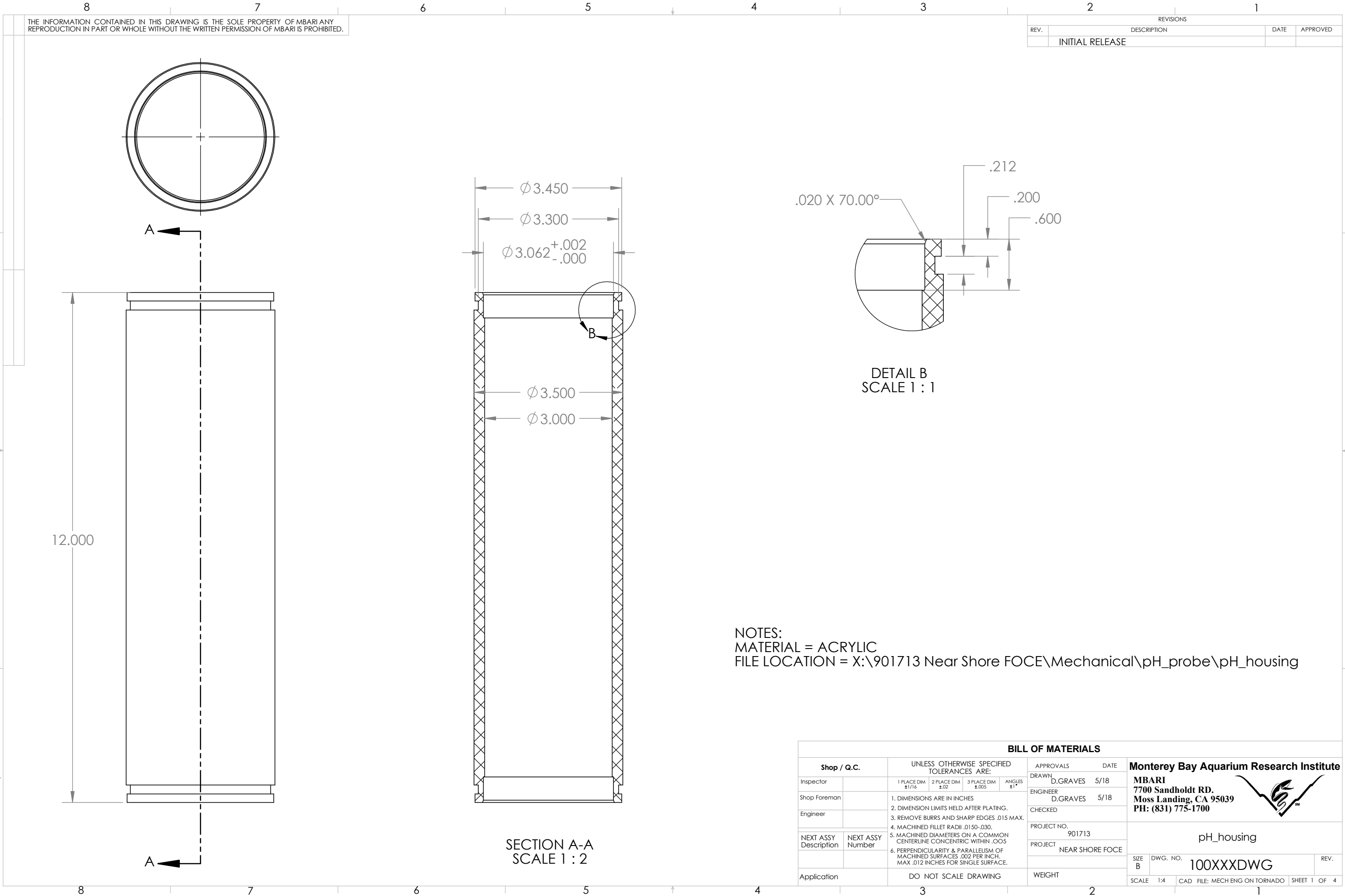
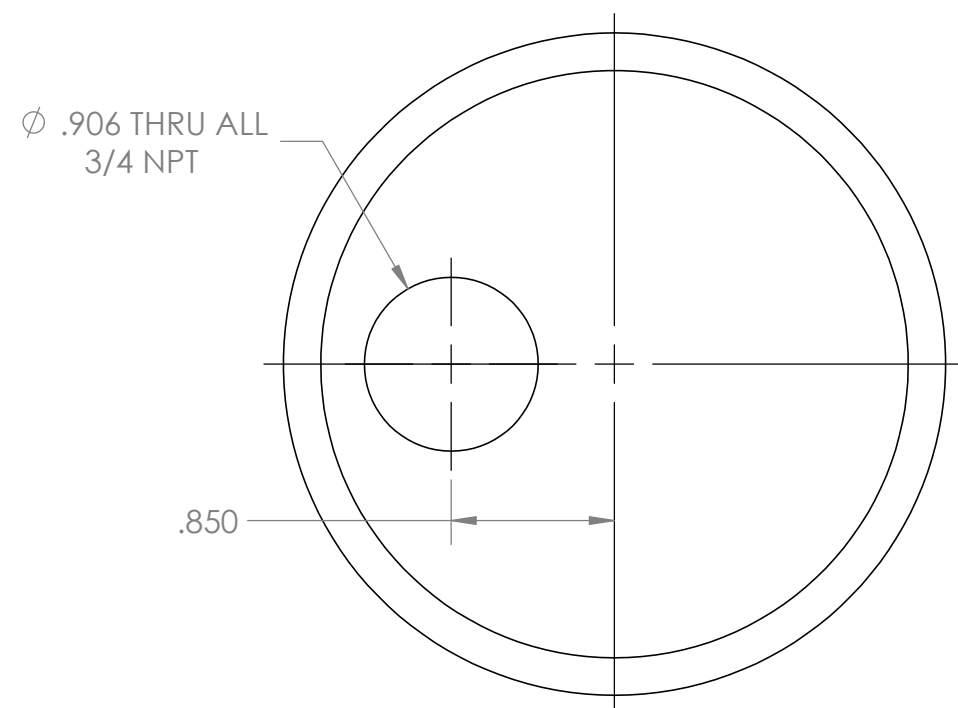
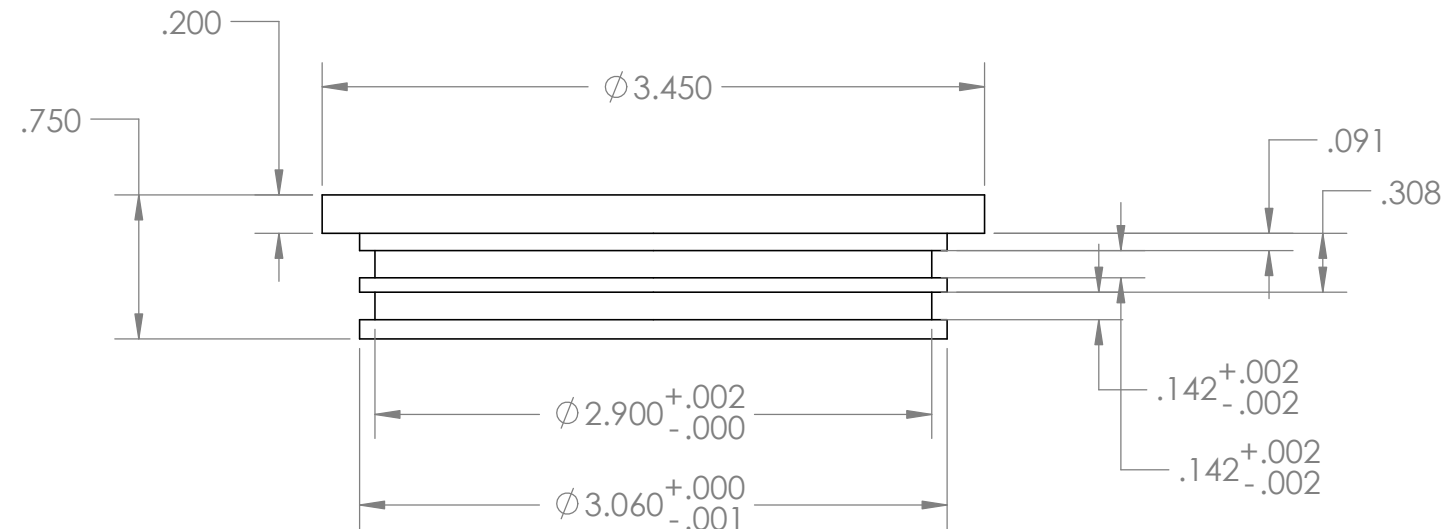
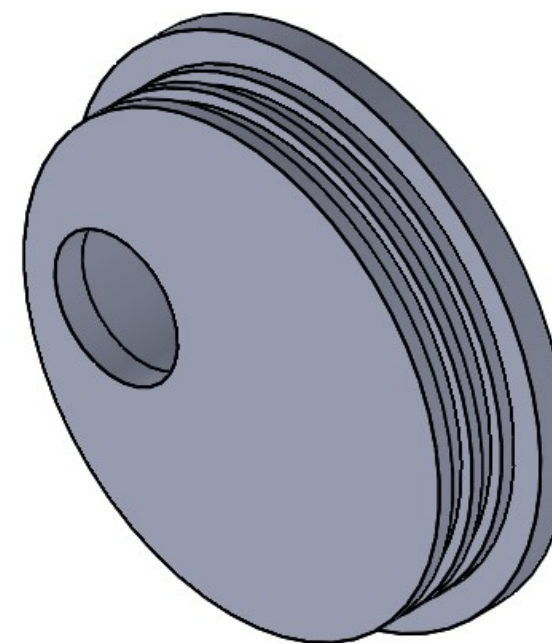




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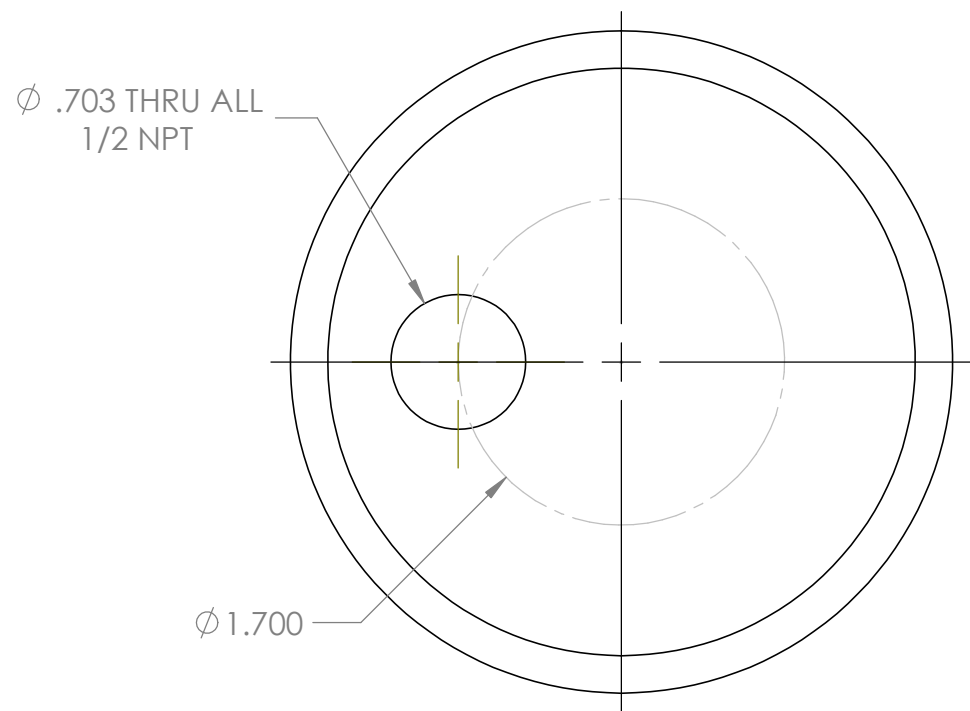
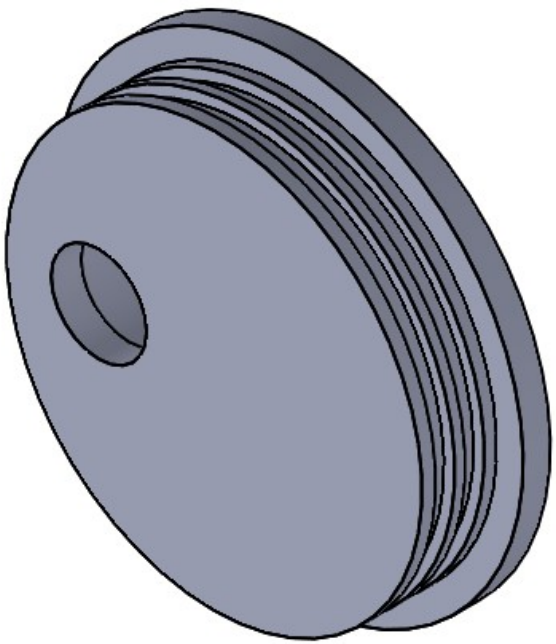
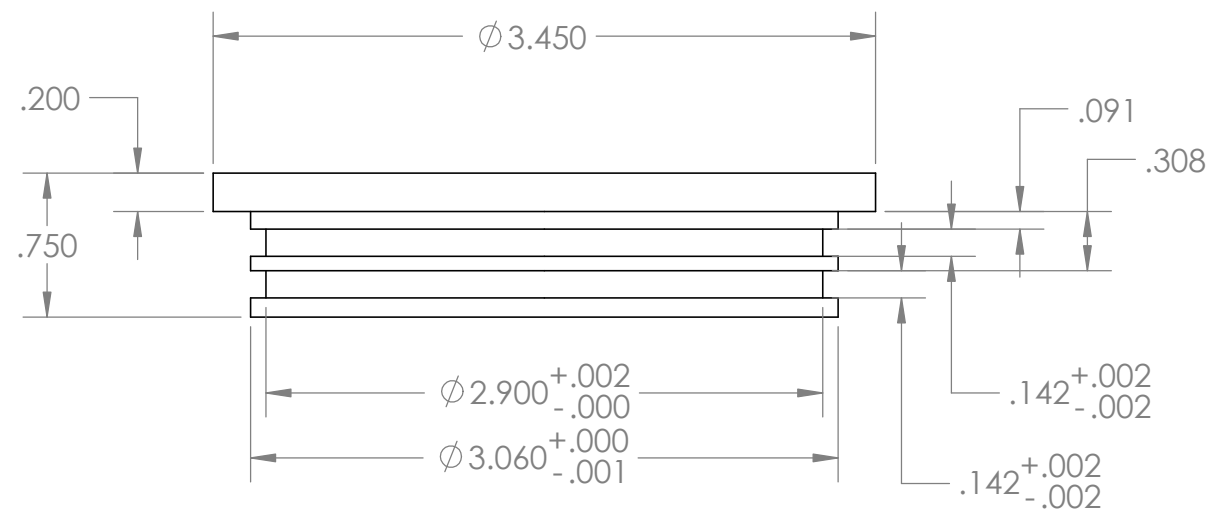
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



NOTES:
MATERIAL = BLACK DELRIN
FILE LOCATION = X:\901713 Near Shore FOCE\Mechanical\pH_probe\pH_endcap
USE DEFAULT CONFIGURATION

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°	DRAWN D.GRAVES	5/18	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 		
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.				ENGINEER D.GRAVES	5/18			
Engineer						PROJECT NO. 901713				
NEXT ASSY Description	NEXT ASSY Number	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.				PROJECT NEAR SHORE FOCE				pH_housing endcap (Default configuration)
Application						DO NOT SCALE DRAWING				WEIGHT
						SCALE 1:1		CAD FILE: MECH ENG ON TORNADO		SHEET 2 OF 4

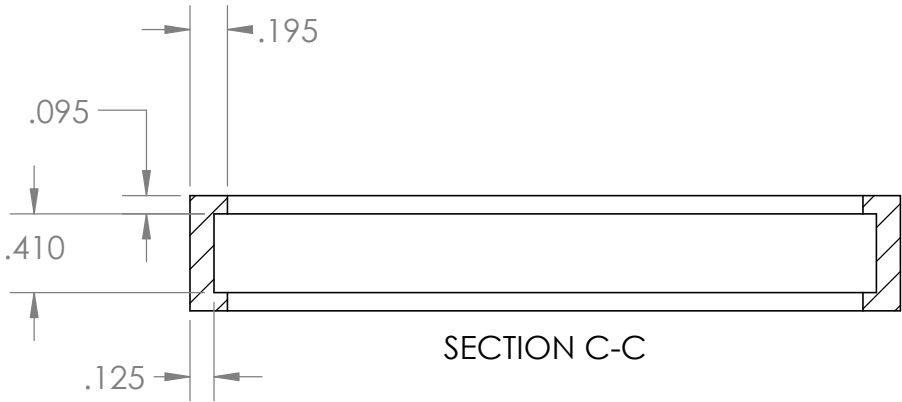
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



NOTES:
MATERIAL = BLACK DELRIN
FILE LOCATION = X:\901713 Near Shore FOCE\Mechanical\pH_probe\pH_endcap
USE .5 INCH CONFIGURATION

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Inspector		1 PLACEDIM ±1/16	2 PLACEDIM ±.02	3 PLACEDIM ±.005	ANGLES ±1°	DRAWN	D.GRAVES	5/18	
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	D.GRAVES	5/18		
Engineer					CHECKED				
NEXT ASSY Description	NEXT ASSY Number				PROJECT NO.	901713			
		PROJECT	NEAR SHORE FOCE						
						SIZE B	DWG. NO.	100XXXDWG	REV.
Application		DO NOT SCALE DRAWING			WEIGHT				
					SCALE 1:1		CAD FILE: MECH ENG ON TORNADO		SHEET 3 OF 4

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



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°	DRAWN	D.GRAVES	5/18	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
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	D.GRAVES	5/18	
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	901713		
						PROJECT	NEAR SHORE FOCE		
Application		DO NOT SCALE DRAWING				WEIGHT			
						SIZE B	DWG. NO.		REV.
						SCALE	1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 4 OF 4