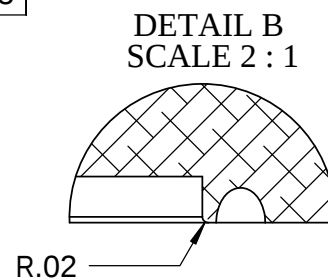
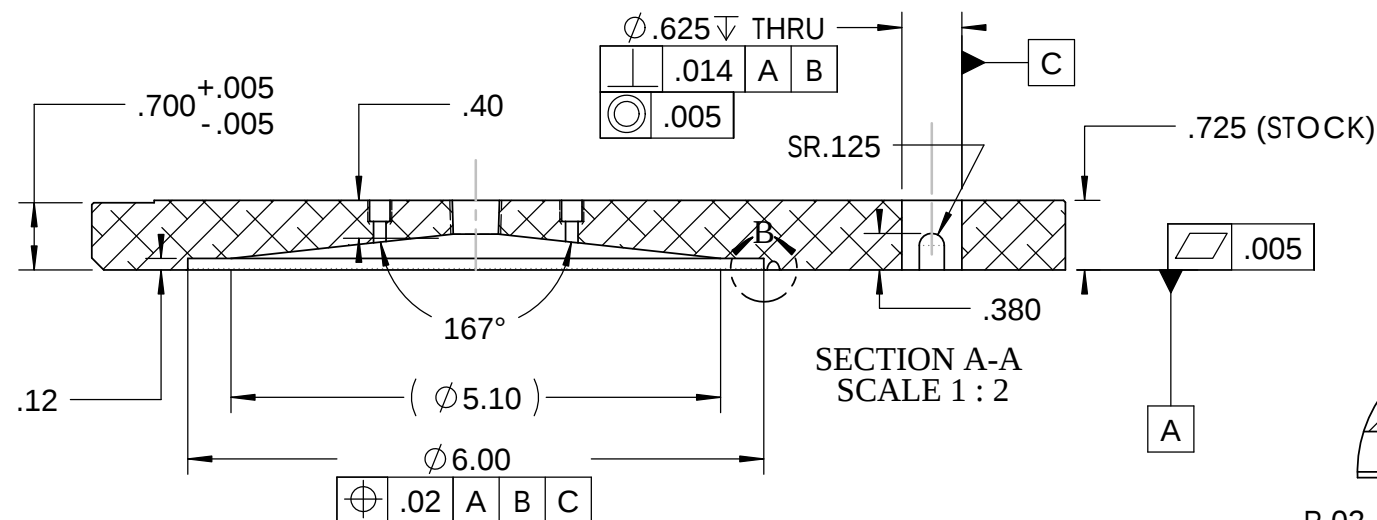
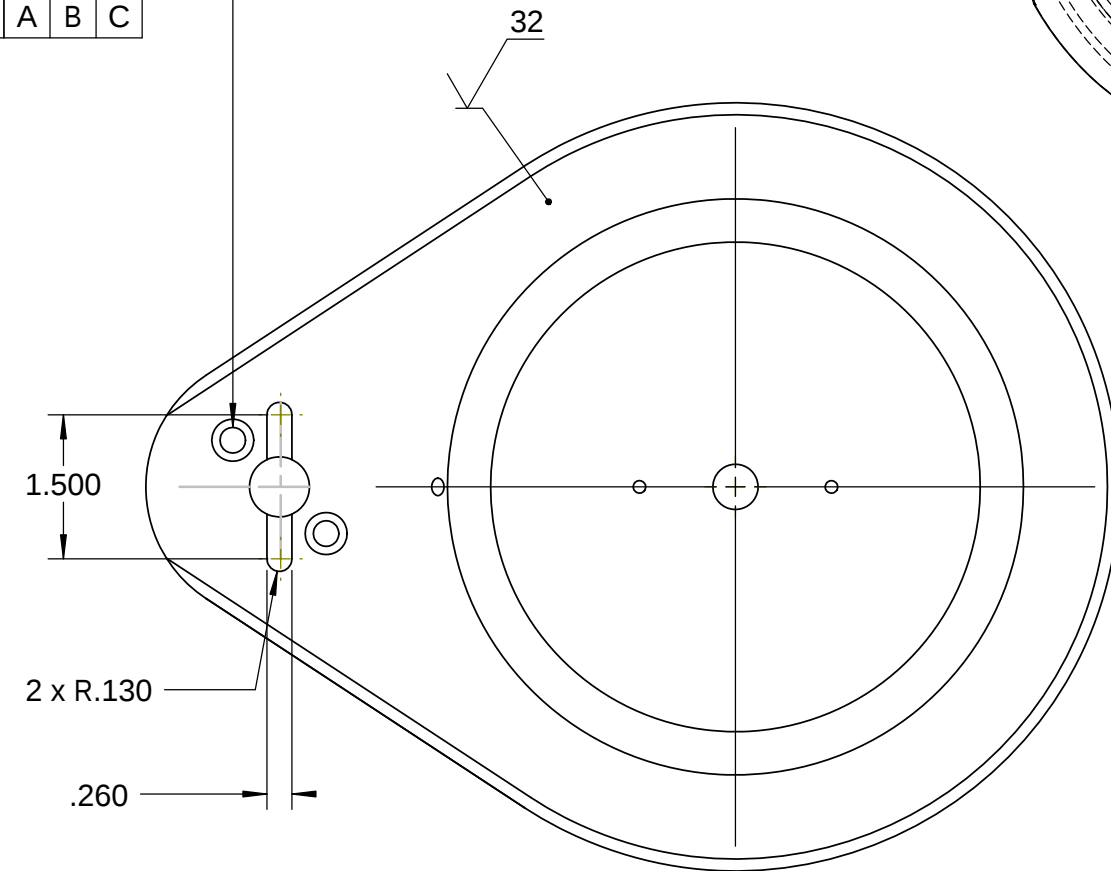
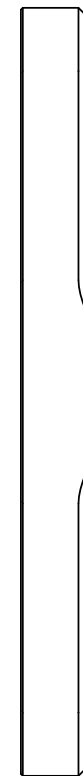
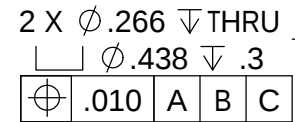
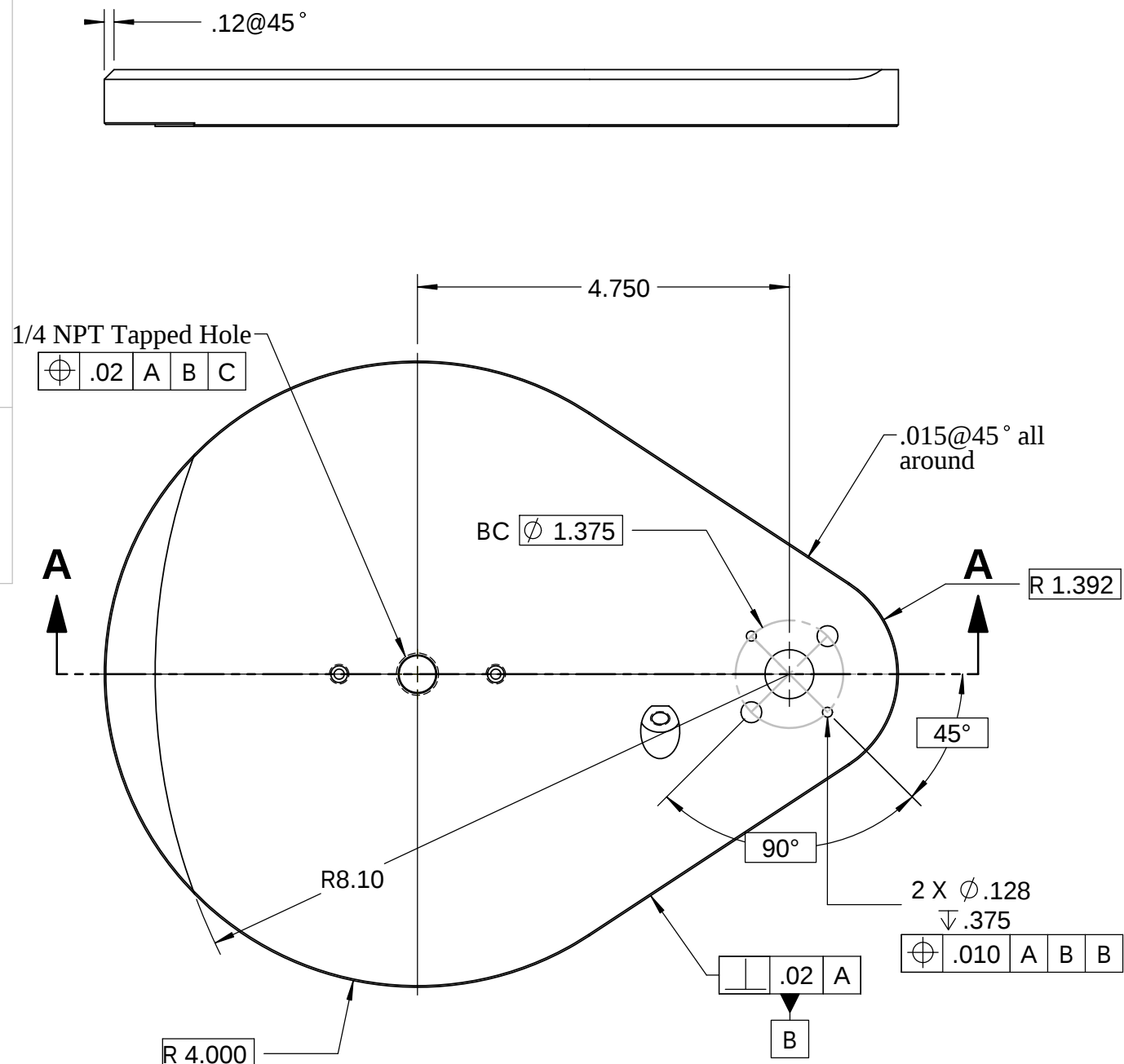
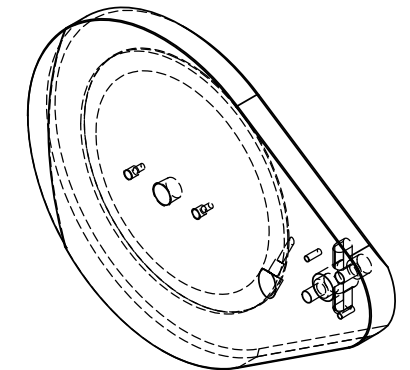


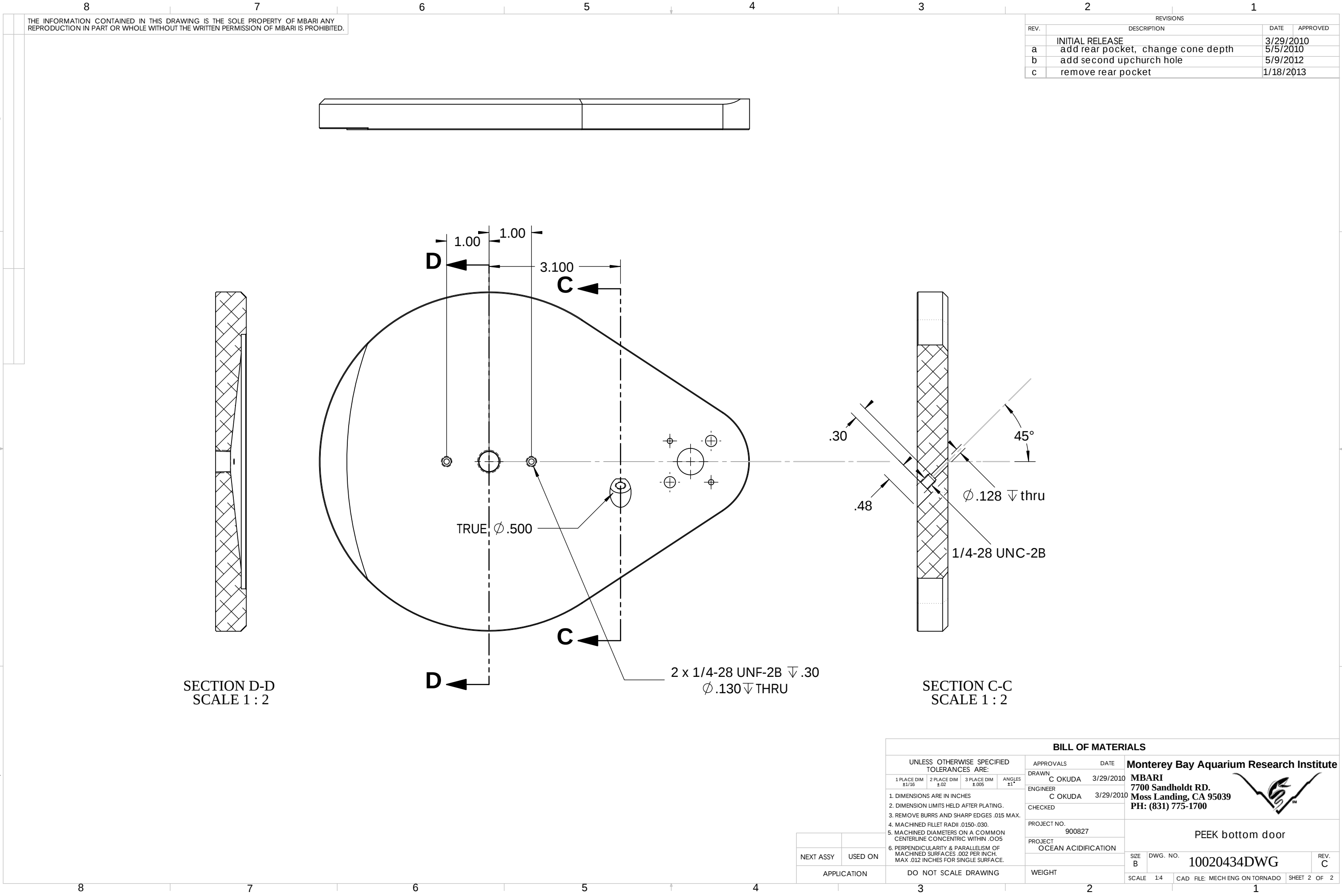
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	1/27/10	
A	add rear pocket, change cone depth	5/5/2010	
b	add second upchurch hole	5/9/2012	
c	remove rear pocket	1/18/2013	



2 EACH PEEK

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 PLACE DIM ±1/32	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	C OKUDA	1/27/10			
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILET RADII .0150-.030.				ENGINEER	C OKUDA	1/27/10			
Engineer											
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 NO.		900827		PEEK D-SAMPLER BOTTOM DOOR	
						PROJECT		ocean acidification			
Application		DO NOT SCALE DRAWING				WEIGHT					
						SIZE B		DWG. NO.		REV.	
						SCALE 1:4		CAD FILE: MECH ENG ON TORNADO		SHEET 1 OF 2	
								10020434DWG		C	



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	3/29/2010	
a	add rear pocket, change cone depth	5/5/2010	
b	add second upchurch hole	5/9/2012	
c	remove rear pocket	1/18/2013	

BILL OF MATERIALS														
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700							
			DRAWN		C OKUDA					3/29/2010				
1 PLACE DIM ±1/16			2 PLACE DIM ±.02			3 PLACE DIM ±.005			ANGLES ±1°					
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.			PROJECT NO. 900827			PROJECT OCEAN ACIDIFICATION			PEEK bottom door		
DO NOT SCALE DRAWING			WEIGHT			SIZE B		DWG. NO. 10020434DWG		REV. C				
SCALE			1:4			CAD FILE: MECH ENG ON TORNADO			SHEET 2 OF 2					