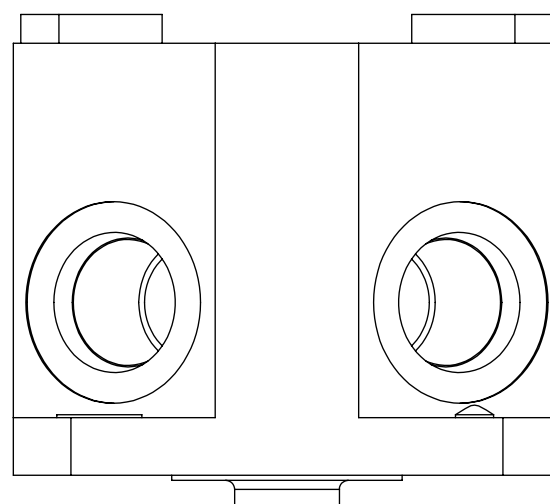
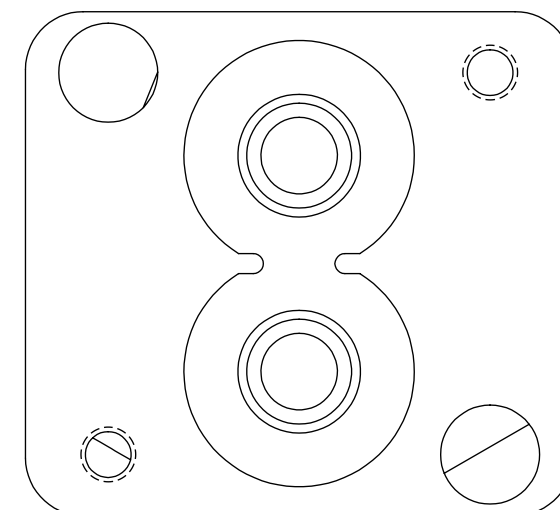
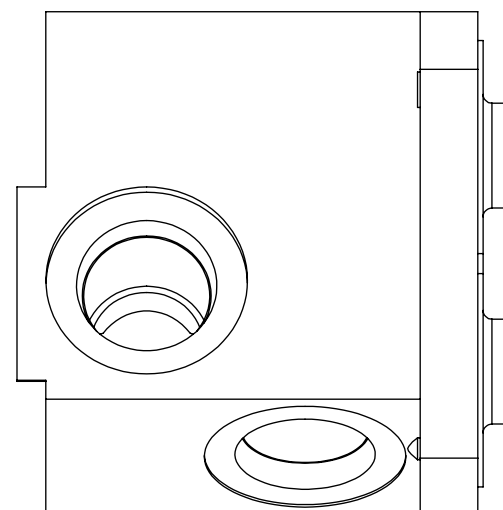
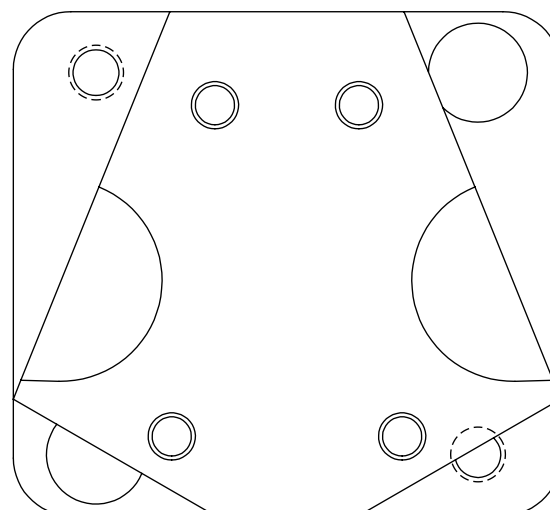
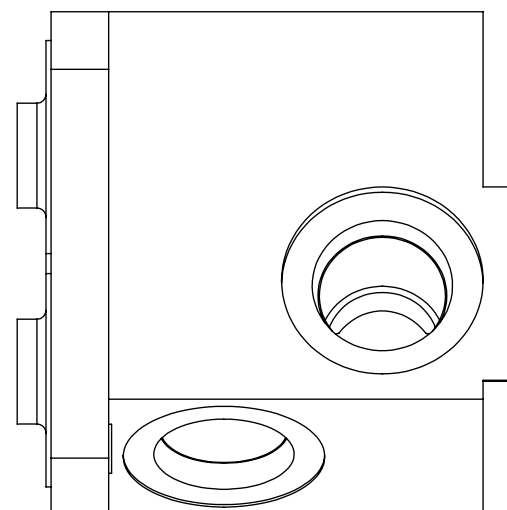
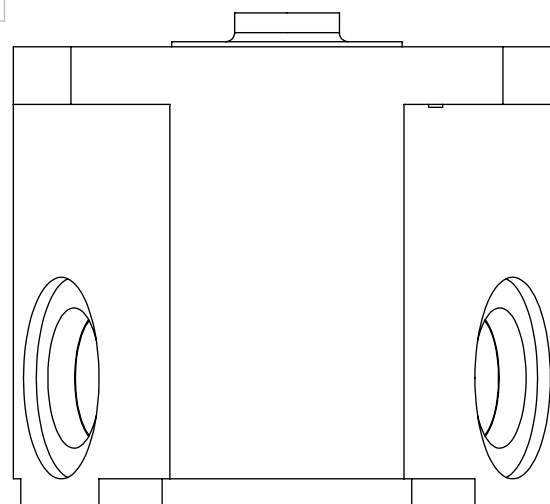
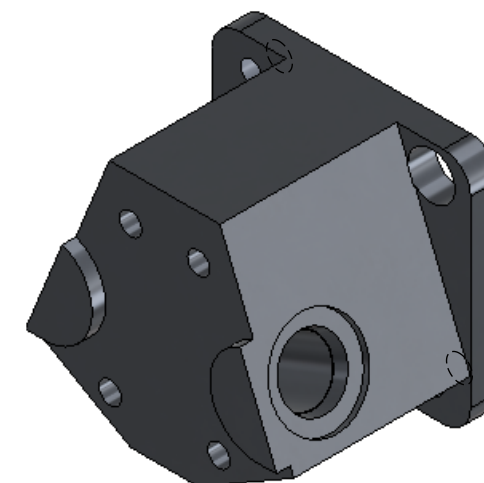


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.08	INITIAL RELEASE		



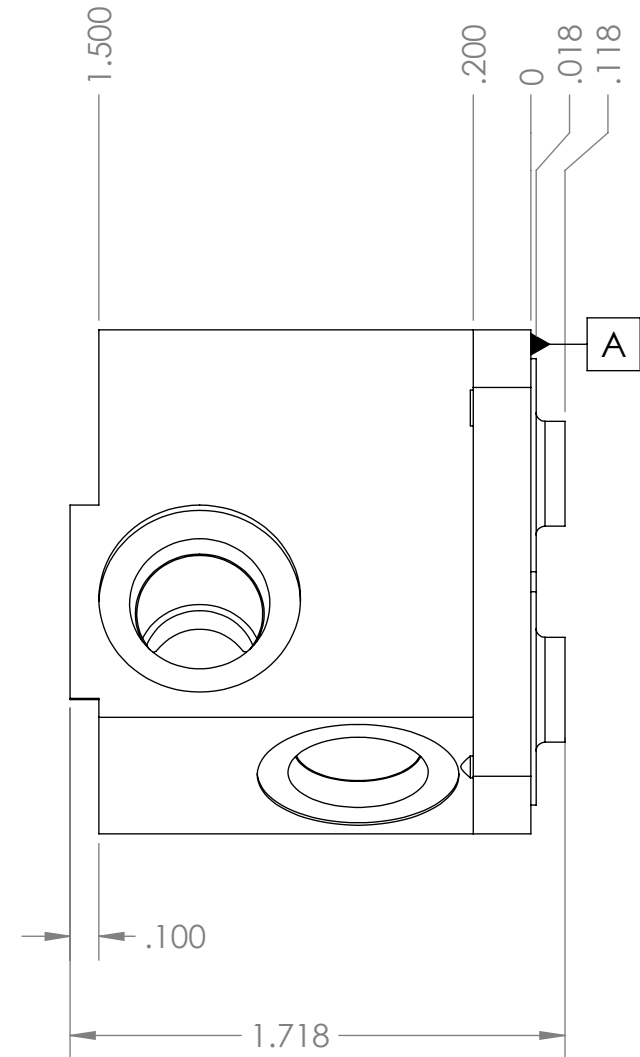
BILL OF MATERIALS								
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 		
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°		DRAWN 5/12/2013	
THIRD ANGLE PROJECTION		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	
							CHECKED	
		DO NOT SCALE DRAWING				PROJECT NO. Profiling Float	roundHydManifold	
						PROJECT		
						SIZE B	DWG. NO.	REV. A.0
						SCALE 1:2	CAD FILE:	SHEET 1 OF 1

Status: Pending

Material: 6061-T6 Aluminum

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.08	INITIAL RELEASE		



BILL OF MATERIALS											
NEXT ASSY Description		NEXT ASSY Number		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 5/12/2013			
								ENGINEER			
								CHECKED			
THIRD ANGLE PROJECTION				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. Profiling Float		roundHydManifold	
								PROJECT			
DO NOT SCALE DRAWING				WEIGHT				SIZE B		DWG. NO.	
								SCALE 1:2		CAD FILE:	
										REV. A.08	
								SHEET 2 OF 4			

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A.08	INITIAL RELEASE		

VIEW B
SCALE 1.5 : 1

VIEW A
SCALE 1.5 : 1

VIEW C
SCALE 1.5 : 1

VIEW D
SCALE 1.5 : 1

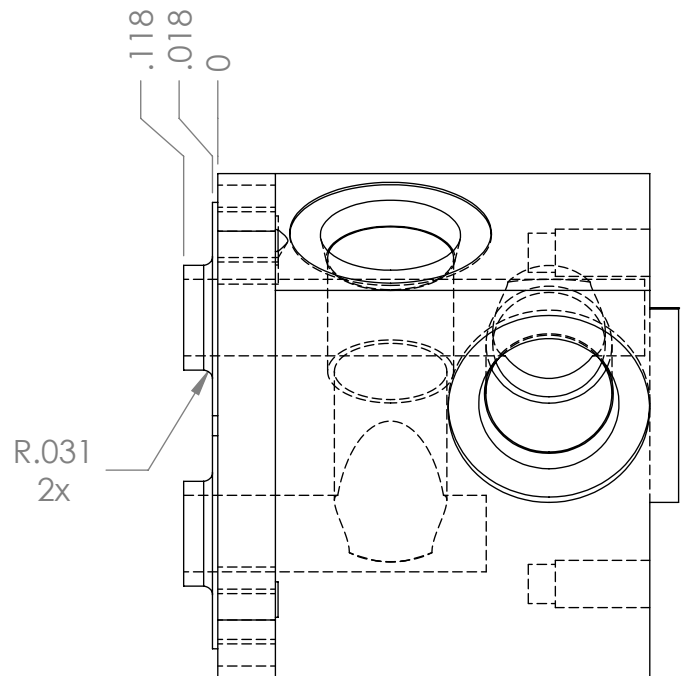
Status: Pending

Material: 6061-T6 Aluminum

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BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
		1 PLACE DIM $\pm 1/16$	DRAWN 5/12/2013
		2 PLACE DIM $\pm .02$	ENGINEER
		3 PLACE DIM $\pm .005$	CHECKED
		ANGLES $\pm 1^\circ$	PROJECT NO. Profiling Float
			PROJECT
			WEIGHT
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700
		2. DIMENSION LIMITS HELD AFTER PLATING.	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.	roundHydManifold
		4. MACHINED FILLET RADII .0150-.030.	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005	SIZE B DWG. NO.
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.	REV. A.08
		DO NOT SCALE DRAWING	SCALE 1:2 CAD FILE: SHEET 3 OF 4

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.08	INITIAL RELEASE		



BILL OF MATERIALS											
NEXT ASSY Description		NEXT ASSY Number		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 5/12/2013			
								ENGINEER			
								CHECKED			
THIRD ANGLE PROJECTION				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. Profiling Float		roundHydManifold	
								PROJECT			
DO NOT SCALE DRAWING				WEIGHT				SIZE B		DWG. NO.	
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