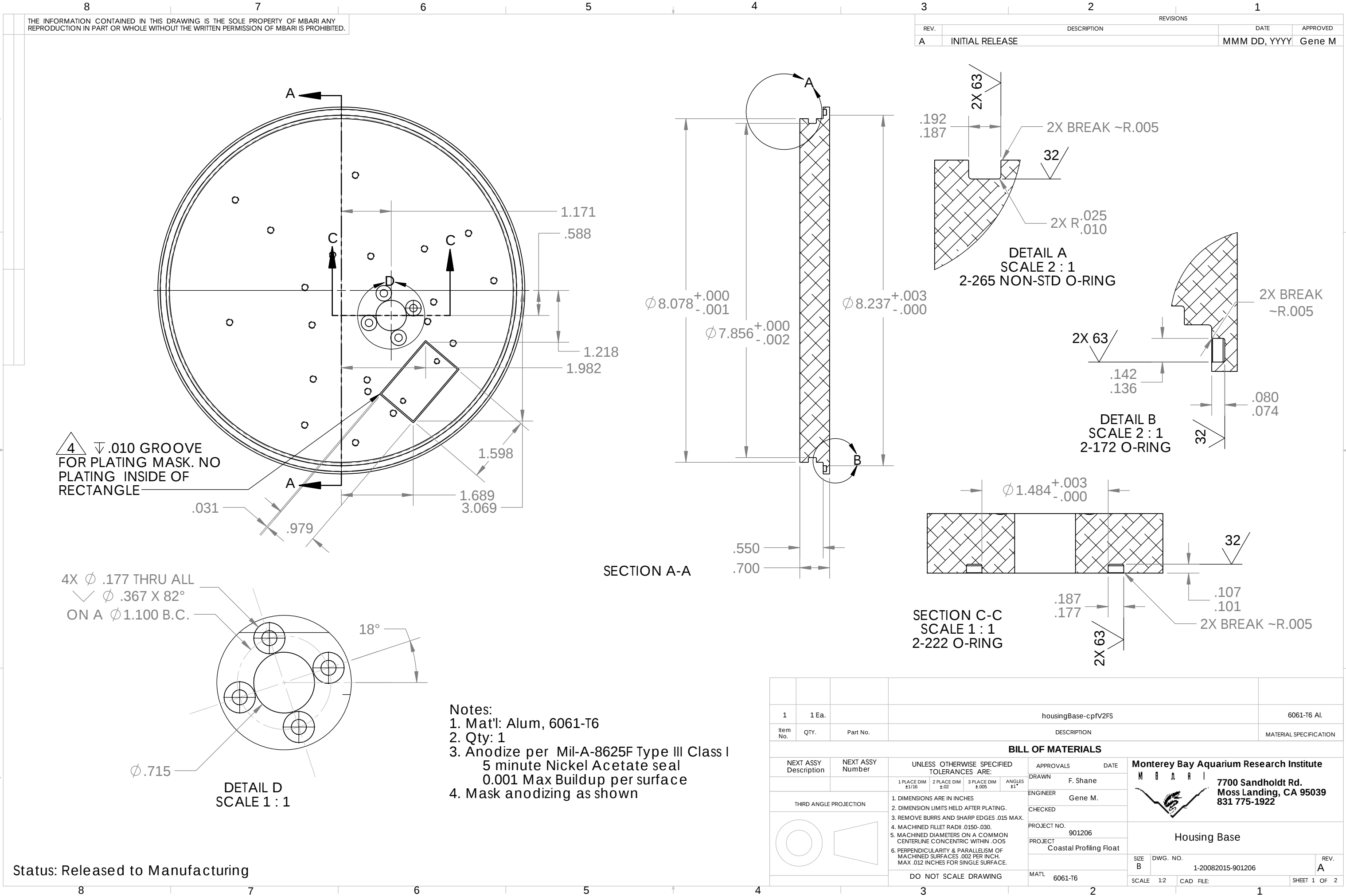
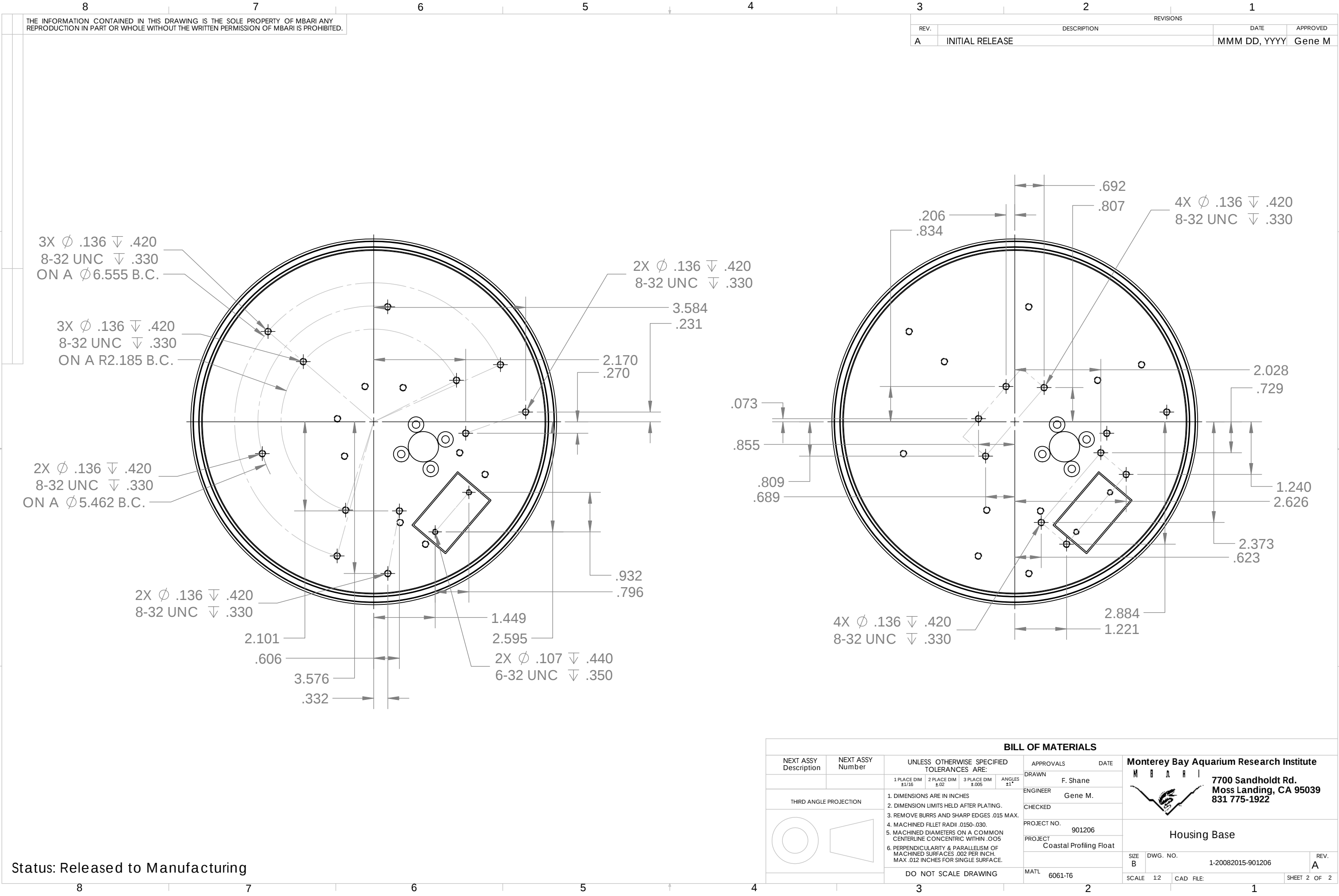




1	1 Ea.		housingBase-cpfV2FS			6061-T6 Al.
Item No.	QTY.	Part No.	DESCRIPTION			MATERIAL SPECIFICATION
BILL OF MATERIALS						
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE	
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	
THIRD ANGLE 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.		DRAWN	F. Shane	
				ENGINEER	Gene M.	
				CHECKED		
				PROJECT NO.	901206	
				PROJECT	Coastal Profiling Float	
				SIZE B	DWG. NO. 1-20082015-901206	REV. A
		DO NOT SCALE DRAWING		MAT'L	6061-T6	SCALE 1:2 CAD FILE: SHEET 1 OF 2



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MMM DD, YYYY	Gene M

Status: Released to Manufacturing

BILL OF MATERIALS										
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	F. Shane			
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES				ENGINEER	Gene M.			
		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED				
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO.	901206			
		4. MACHINED FILLET RADII .0150-.030.				PROJECT	Coastal Profiling Float			
		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.								
		DO NOT SCALE DRAWING				MAT'L	6061-T6	SIZE B	DWG. NO. 1-20082015-901206	REV. A
						SCALE 1:2	CAD FILE:	SHEET 2 OF 2		



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Housing Base