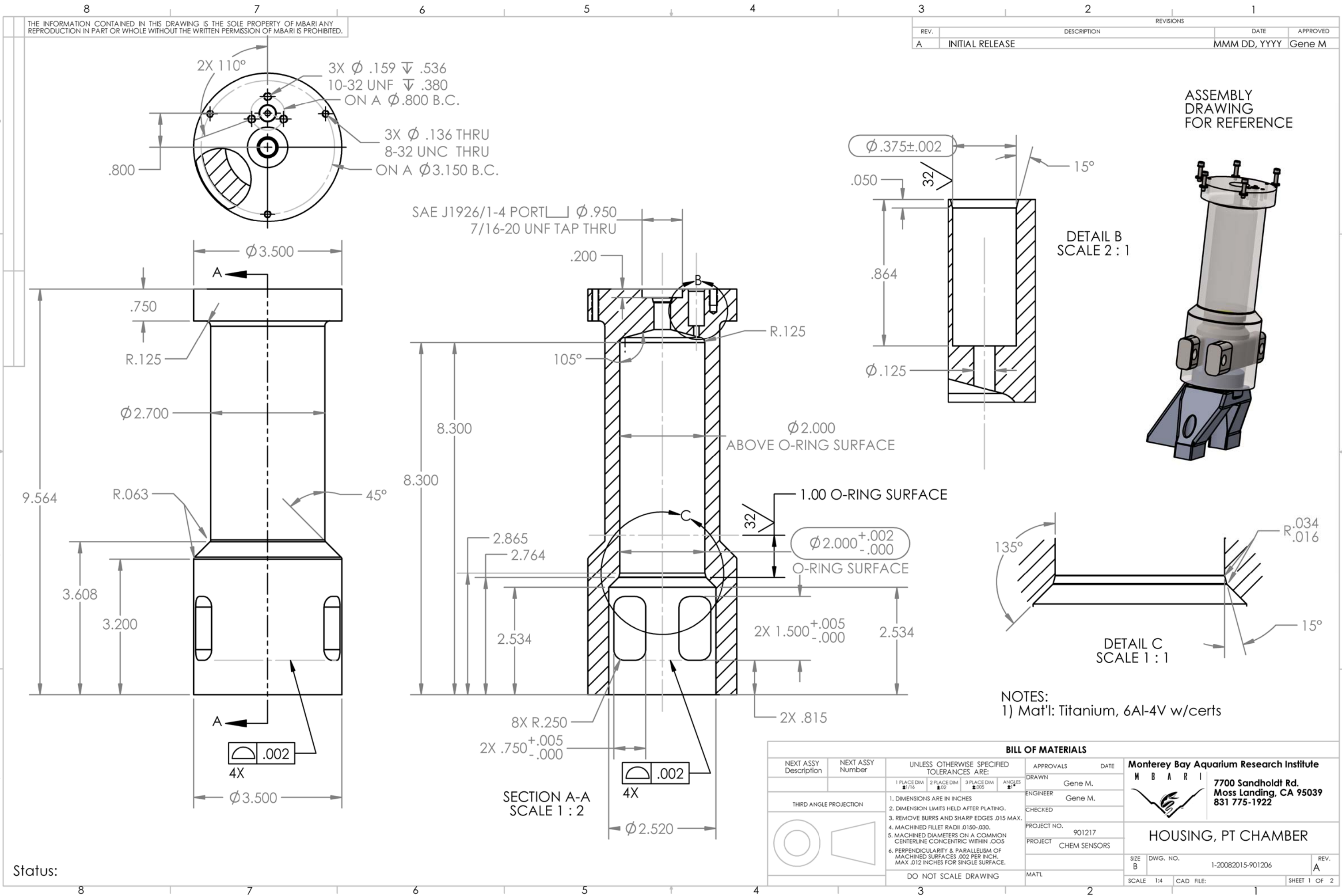




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MMM DD, YYYY	Gene M

ASSEMBLY
DRAWING
FOR REFERENCE

DETAIL B
SCALE 2 : 1

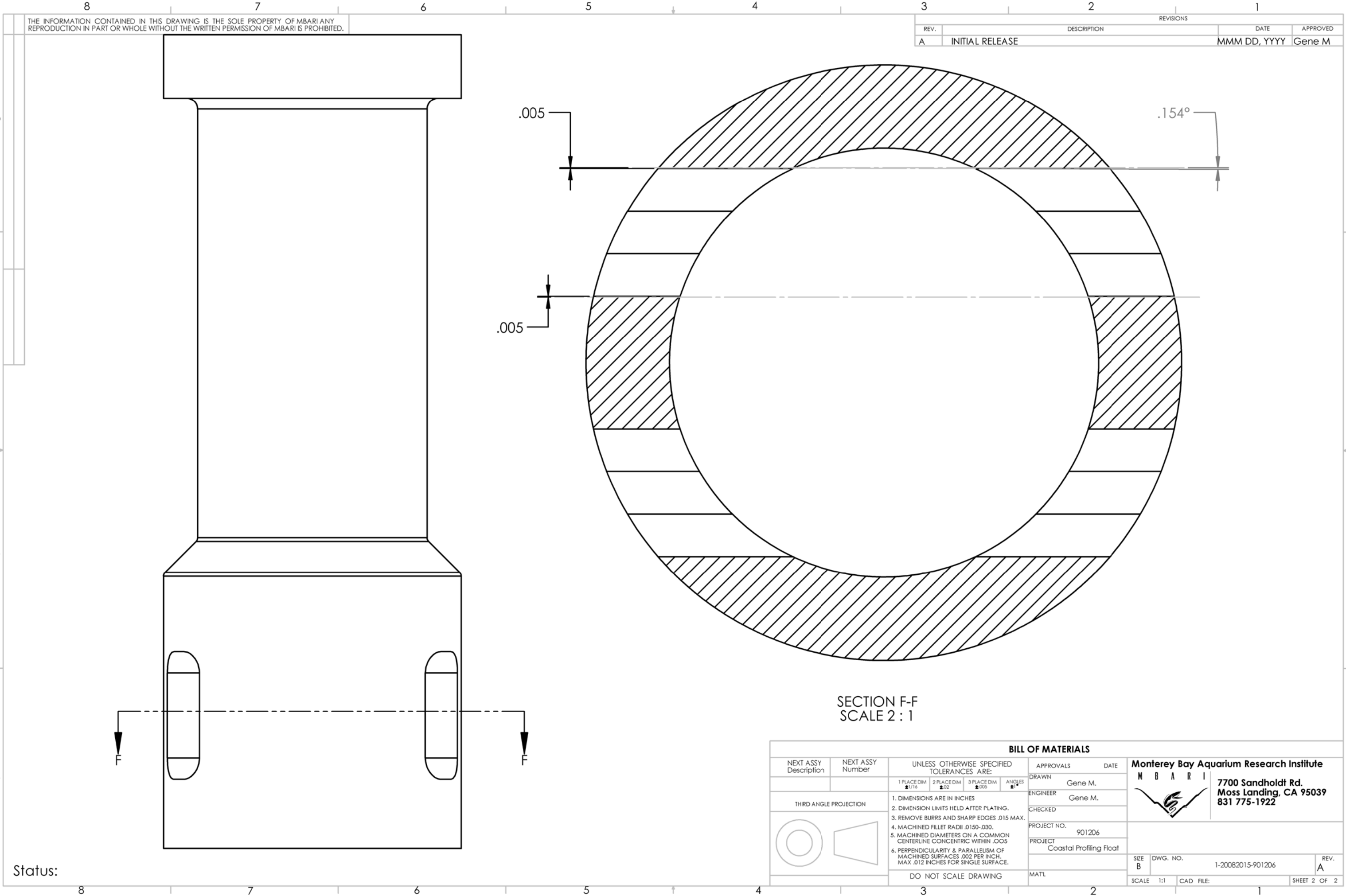
DETAIL C
SCALE 1 : 1

NOTES:
1) Mat'l: Titanium, 6Al-4V w/certs

SECTION A-A
SCALE 1 : 2

BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS
		1 PLACE DIM $\pm .016$	DATE
		2 PLACE DIM $\pm .002$	DRAWN Gene M.
		3 PLACE DIM $\pm .0005$	ENGINEER Gene M.
		ANGLES $\pm .1^\circ$	CHECKED
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES	PROJECT NO. 901217
		2. DIMENSION LIMITS HELD AFTER PLATING.	PROJECT CHEM SENSORS
		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.	
		DO NOT SCALE DRAWING	MAT'L
Monterey Bay Aquarium Research Institute			7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922
HOUSING, PT CHAMBER			SIZE B DWG. NO. 1-20082015-901206 REV. A
SCALE 1:4 CAD FILE:			SHEET 1 OF 2

Status:



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

SECTION F-F
SCALE 2 : 1

BILL OF MATERIALS			
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
		1 PLACE DIM ±.1/16	DRAWN Gene M.
		2 PLACE DIM ±.02	ENGINEER Gene M.
		3 PLACE DIM ±.005	CHECKED
		ANGLES ±1°	PROJECT NO. 901206
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES	PROJECT Coastal Profiling Float
		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.	
		DO NOT SCALE DRAWING	MAT'L

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Moss Landing, CA 95039
831 775-1922

SIZE B	DWG. NO. 1-20082015-901206	REV. A
SCALE 1:1	CAD FILE:	SHEET 2 OF 2

Status: