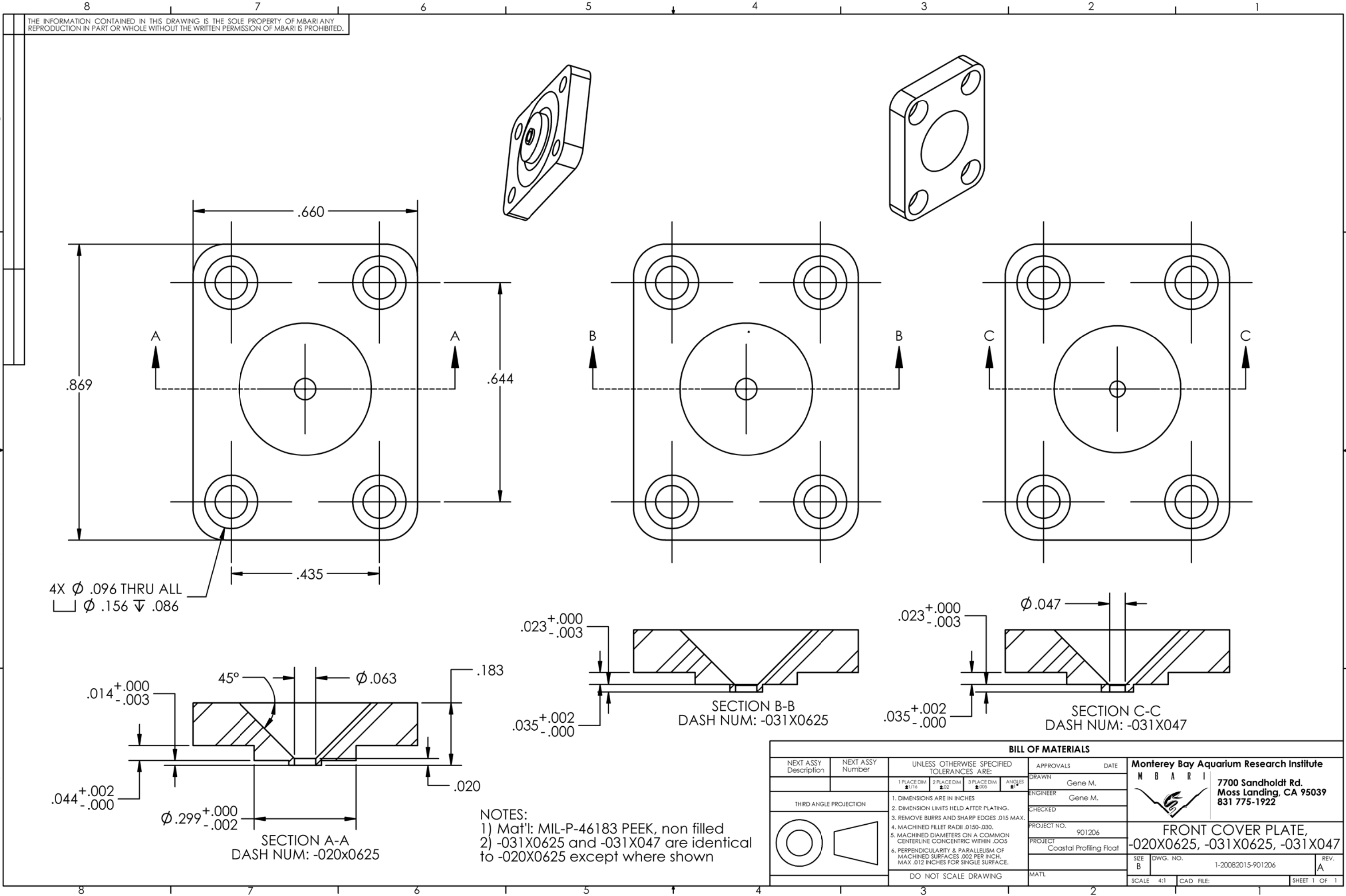




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4X ϕ .096 THRU ALL
 ϕ .156 ∇ .086

.014^{+.000}_{-.003}
45°
 ϕ .063
.183
.044^{+.002}_{-.000}
 ϕ .299^{+.000}_{-.002}
.020

SECTION A-A
DASH NUM: -020x0625

NOTES:
1) Mat'l: MIL-P-46183 PEEK, non filled
2) -031X0625 and -031X047 are identical to -020X0625 except where shown

.023^{+.000}_{-.003}
.035^{+.002}_{-.000}
SECTION B-B
DASH NUM: -031X0625

.023^{+.000}_{-.003}
 ϕ .047
.035^{+.002}_{-.000}
SECTION C-C
DASH NUM: -031X047

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 831 775-1922	
		1 PLACE DIM ±.016	2 PLACE DIM ±.002	3 PLACE DIM ±.005	ANGLES ±.1°	DRAWN	Gene M.				
						ENGINEER	Gene M.				
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.				CHECKED					
						PROJECT NO.	901206				
						PROJECT	Coastal Profiling Float				
						FRONT COVER PLATE, -020X0625, -031X0625, -031X047					
						SIZE B	DWG. NO.	1-20082015-901206			
		DO NOT SCALE DRAWING				MAT'L			REV.	A	
						SCALE 4:1	CAD FILE:			SHEET 1 OF 1	

7700 Sandholdt Rd.
Moss Landing, CA 95039
831 775-1922

FRONT COVER PLATE,
-020X0625, -031X0625, -031X047