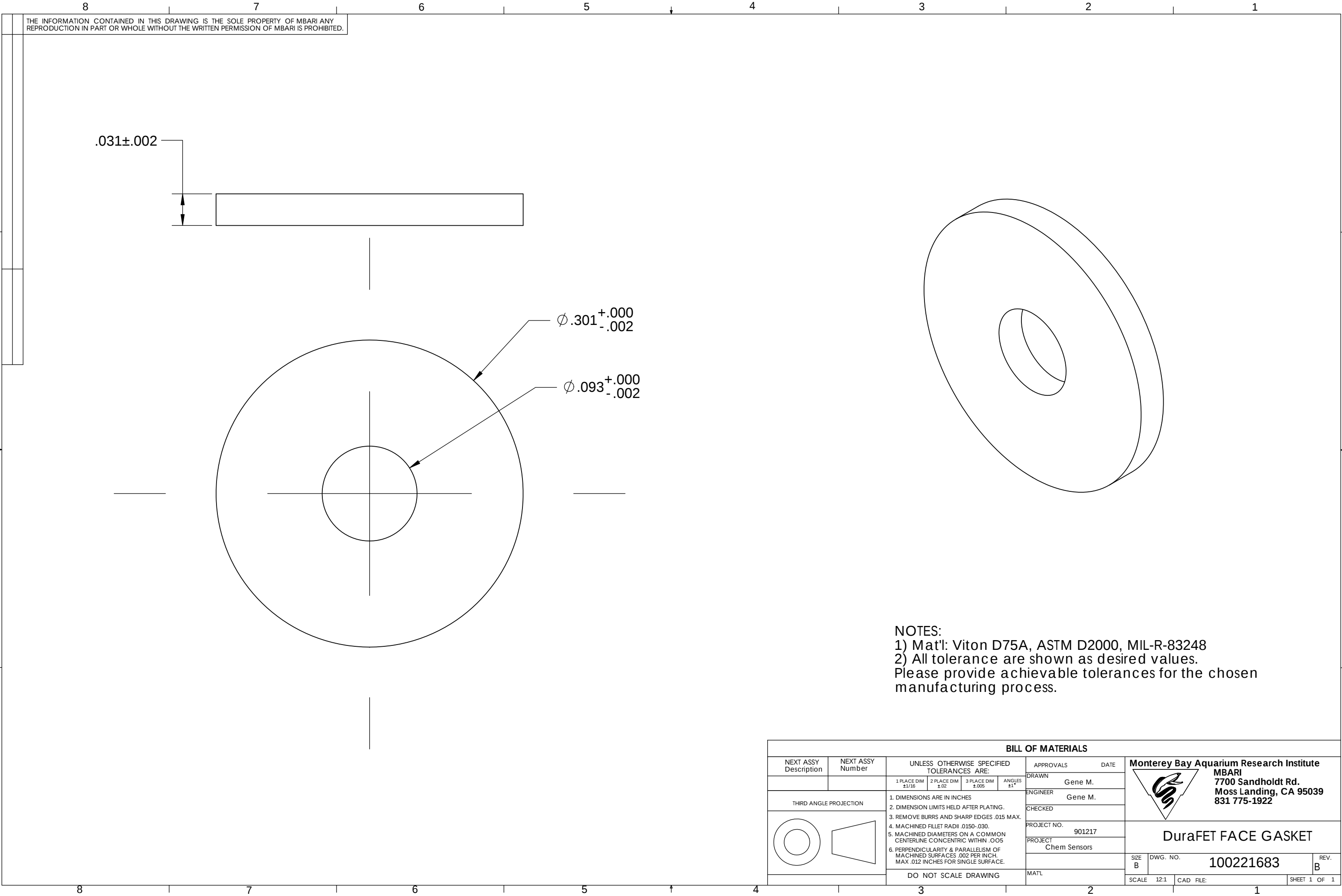




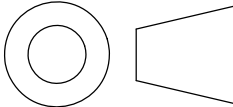
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.031±.002

Ø.301^{+.000}_{-.002}

Ø.093^{+.000}_{-.002}

NOTES:
1) Mat'l: Viton D75A, ASTM D2000, MIL-R-83248
2) All tolerance are shown as desired values.
Please provide achievable tolerances for the chosen manufacturing process.

BILL OF MATERIALS											
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		Monterey Bay Aquarium Research Institute  MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922			
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	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.				ENGINEER	Gene M.				
						CHECKED					
										PROJECT NO.	901217
										PROJECT	Chem Sensors
		DO NOT SCALE DRAWING				MAT'L		SIZE B			
								DWG. NO.			
								100221683			
								REV.			
								B			
								SCALE 12:1			
								CAD FILE:			
								SHEET 1 OF 1			



Monterey Bay Aquarium Research Institute
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7700 Sandholdt Rd.
Moss Landing, CA 95039
831 775-1922

DuraFET FACE GASKET

REV. B