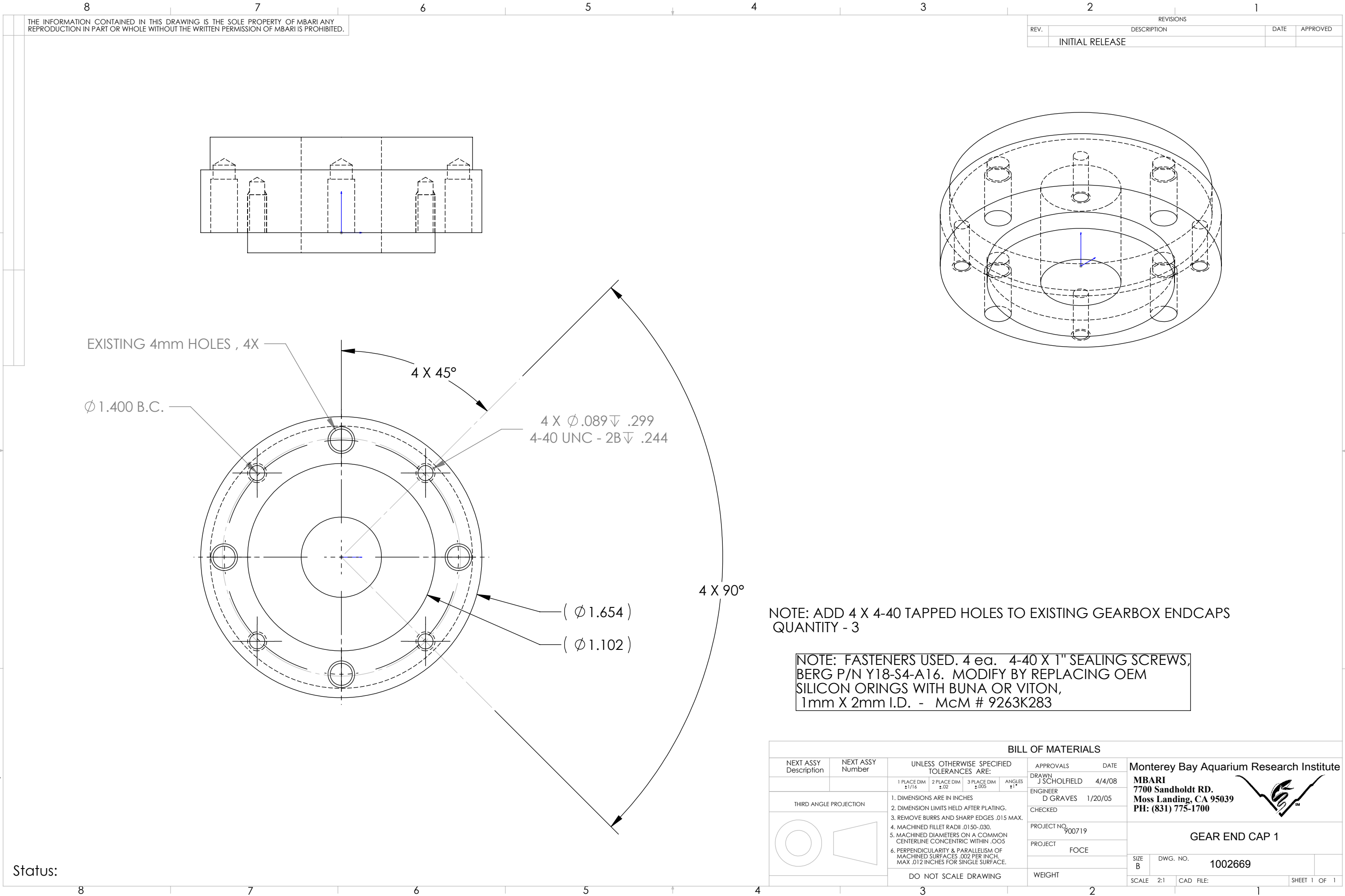




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

NOTE: ADD 4 X 4-40 TAPPED HOLES TO EXISTING GEARBOX ENDCAPS
QUANTITY - 3

NOTE: FASTENERS USED. 4 ea. 4-40 X 1" SEALING SCREWS,
BERG P/N Y18-S4-A16. MODIFY BY REPLACING OEM
SILICON ORINGS WITH BUNA OR VITON,
1mm X 2mm I.D. - McM # 9263K283

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 J SCHOLFIELD	4/4/08						
			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 D GRAVES	1/20/05						
							CHECKED							
THIRD ANGLE PROJECTION							PROJECT NO.	900719		GEAR END CAP 1 SIZE B DWG. NO. 1002669				
								PROJECT					FOCE	
			DO NOT SCALE DRAWING				WEIGHT							
									SCALE	2:1	CAD FILE:		SHEET 1	OF 1

Status: