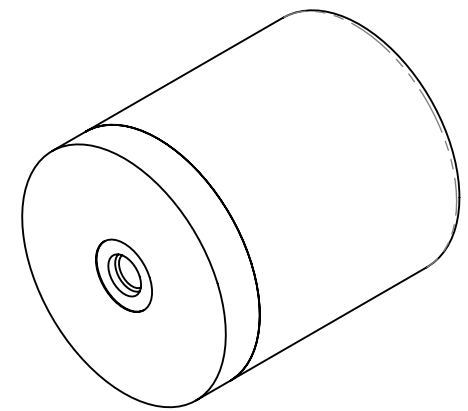




7. PROJECT LIBRARY:\X:\901418_CompositePressureCases_RP-Cases_901418.01\Metal_RP
NOTES: (CONT. FROM TITLE BLOCK)

3	1	#2-xxx-70N	O-RING			BUNA - N
2	1	P-201637-18	Metal-RP_End Cap V2	A	MBARI	Material <not specified>
1	1	P-201636-18	Metal RP-Case_V2		MBARI	AISI 316
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON	1/31/14				
Shop Foreman		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	J. ERICKSON	1/31/14				
Engineer						CHECKED						
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.		901418.01		CAM TAG Metal-RP_CASE_ASSEM		
						PROJECT		RP PRESS. CASES				
Application		DO NOT SCALE DRAWING				WEIGHT				SIZE B	DWG. NO. A-202xxx-18.DWG	REV.
										SCALE 1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 2

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



3	1	#2-xxx-70N	O-RING			BUNA - N
2	1	P-201637-18	Metal-RP_End Cap V2	A	MBARI	Material <not specified>
1	1	P-201636-18	Metal RP-Case_V2		MBARI	AISI 316
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	 Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700
Shop Foreman		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.				
Engineer		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.				
NEXT ASSY Description	NEXT ASSY Number	PROJECT NO. 901418.01 PROJECT RP PRESS. CASES				
Application		DO NOT SCALE DRAWING			WEIGHT lb. SIZE B DWG. NO. A-202xxx-18.DWG SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2	