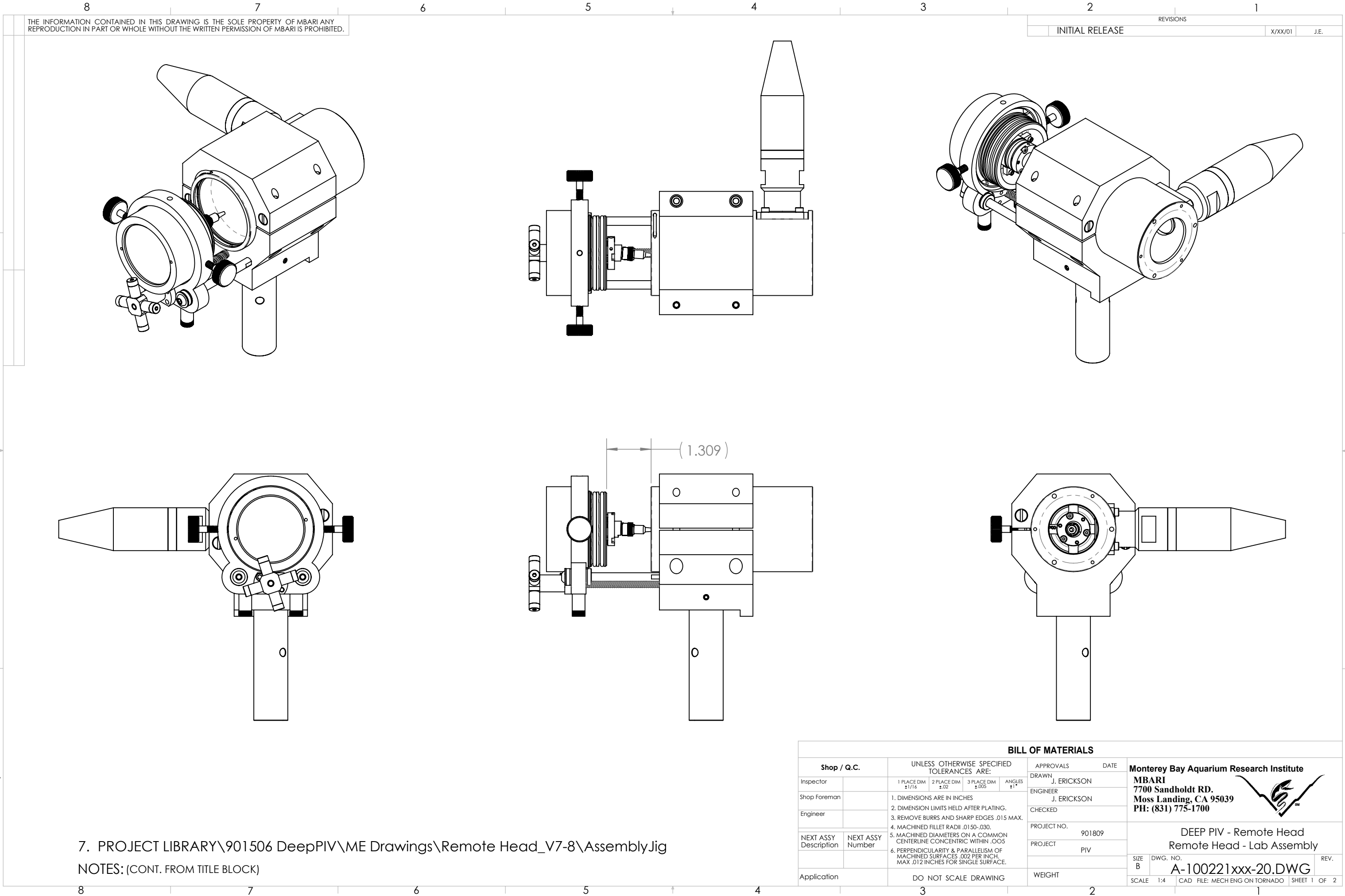




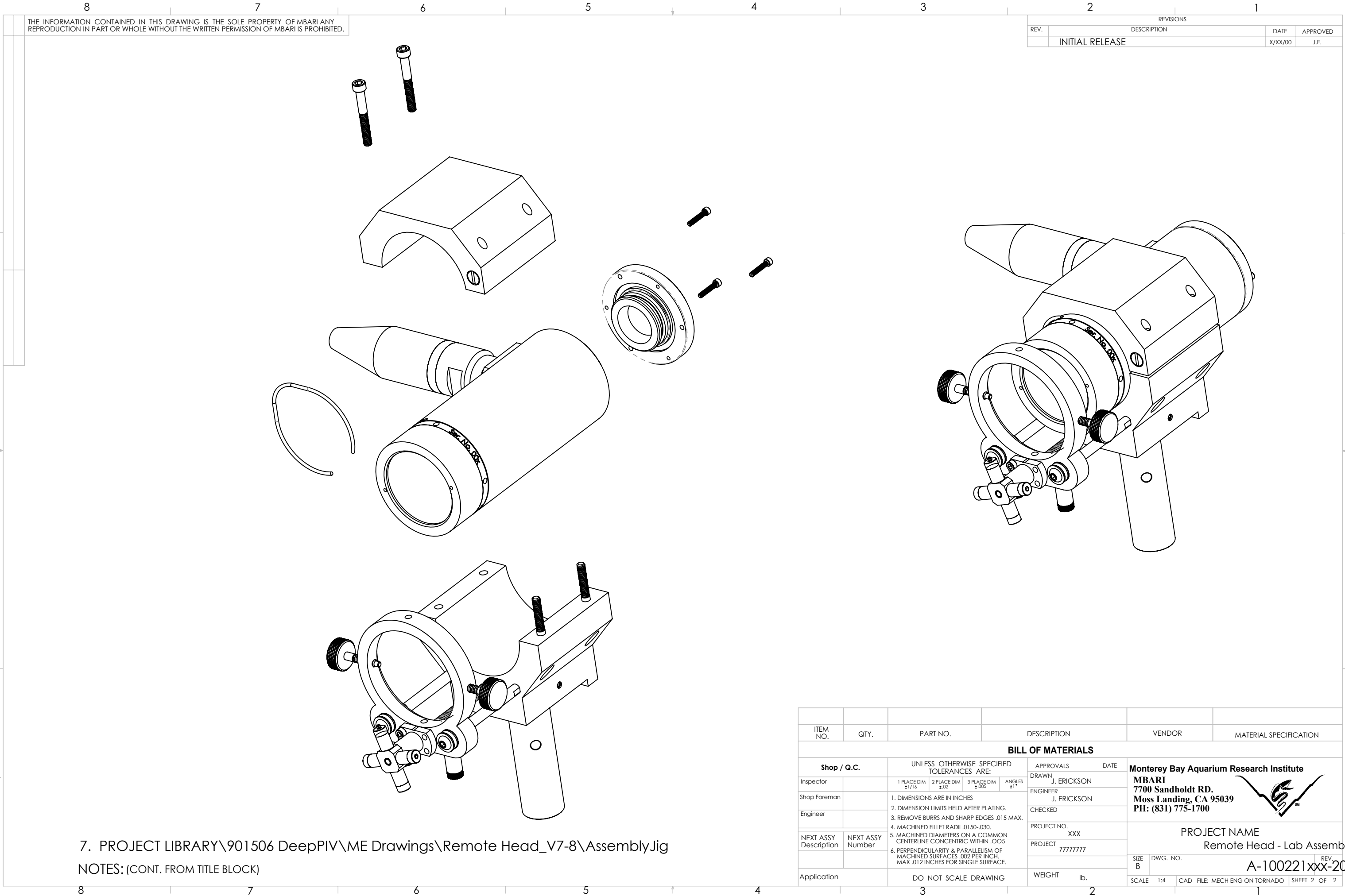
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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

BILL OF MATERIALS									
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		
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		
Engineer						CHECKED			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	901809	DEEP PIV - Remote Head Remote Head - Lab Assembly	
						PROJECT	PIV		
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B	DWG. NO. A-100221xxx-20.DWG
						SCALE	1:4	CAD FILE: MECH ENG ON TORNADO	REV. SHEET 1 OF 2

7. PROJECT LIBRARY\901506 DeepPIV\ME Drawings\Remote Head_V7-8\AssemblyJig

NOTES: (CONT. FROM TITLE BLOCK)



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

7. PROJECT LIBRARY\901506 DeepPIV\ME Drawings\Remote Head_V7-8\AssemblyJig

NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION	
BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	DRAWN J. ERICKSON	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. 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		
Engineer				CHECKED		
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO. XXX		PROJECT NAME
				PROJECT ZZZZZZZZ	Remote Head - Lab Assembly	
				WEIGHT lb.	SIZE B	
Application		DO NOT SCALE DRAWING		DWG. NO. A-100221xxx-20		
				REV.		
				SCALE 1:4 CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2		