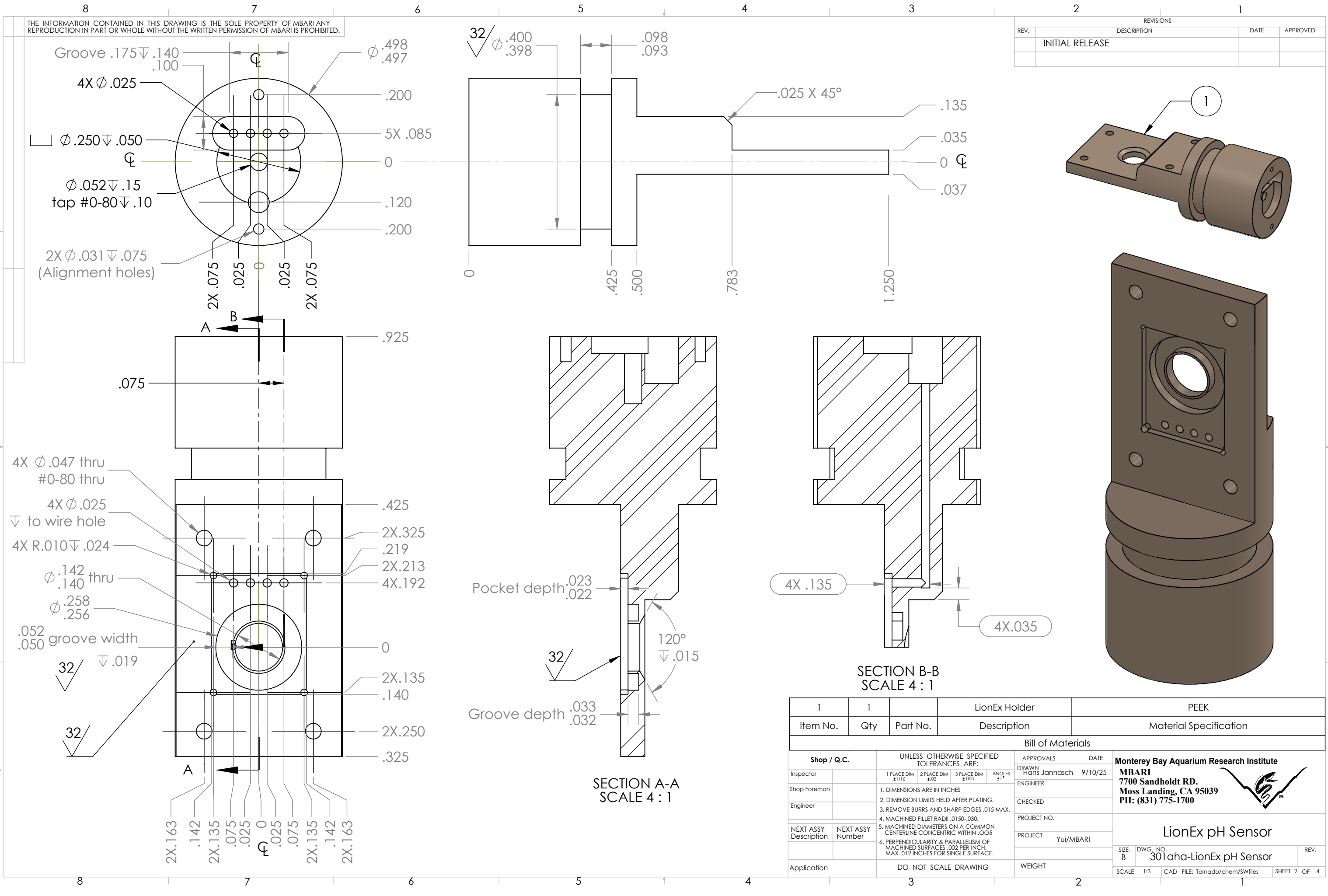
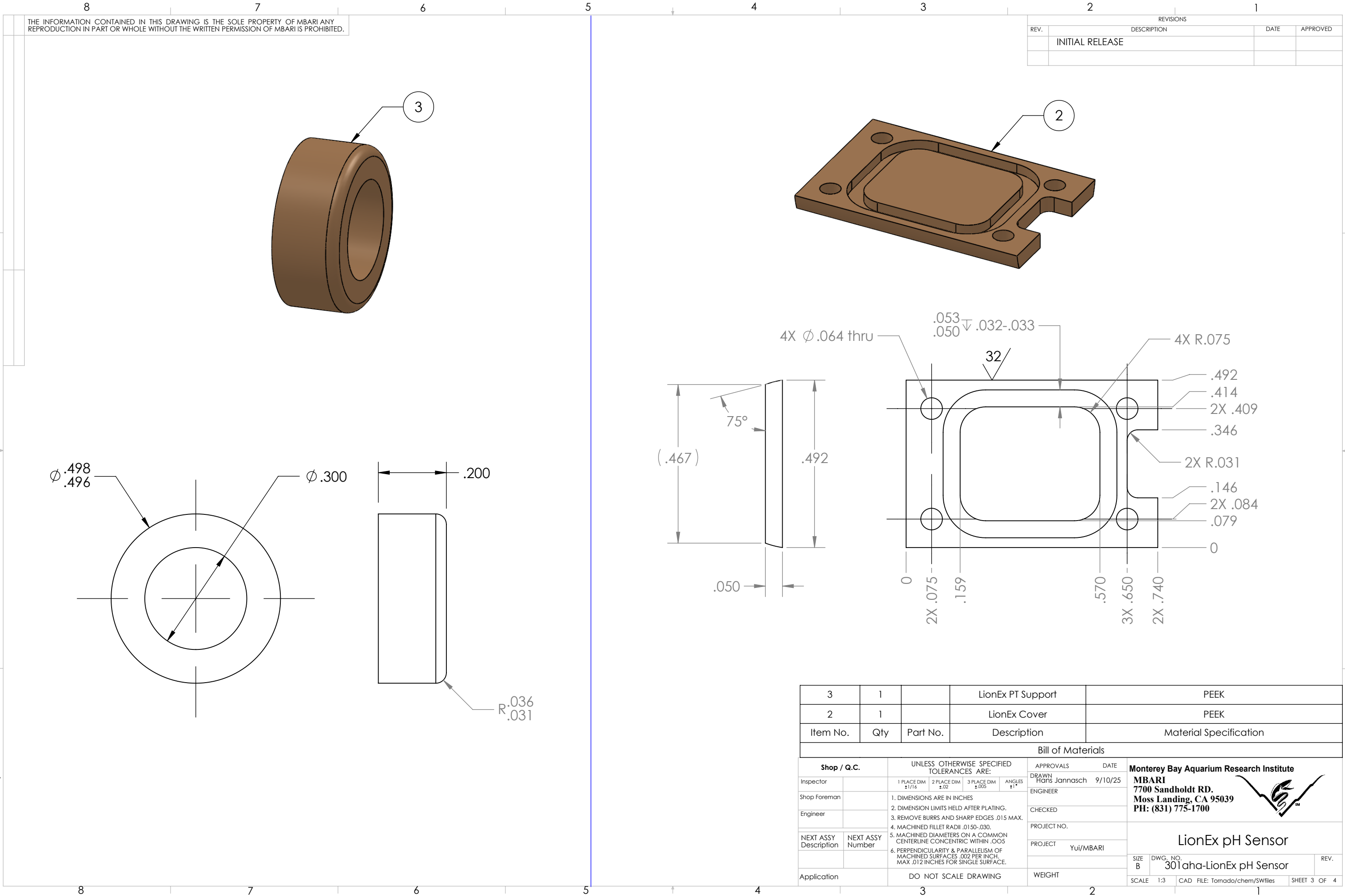


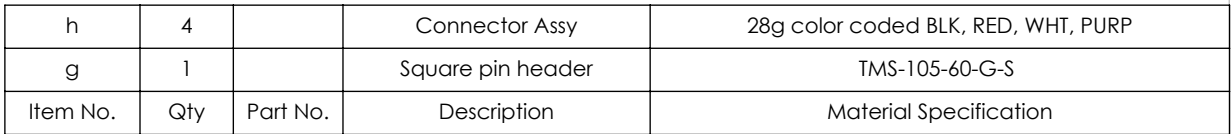


3	1		LionEx PT Support	PEEK
2	1		LionEx Cover	PEEK
1	1		LionEx Holder	PEEK
Item No.	Qty	Part No.	Description	Material Specification
Bill of Materials				

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 Horns Jannasch	9/10/25								
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									
Engineer						CHECKED									
NEXT ASSY Description		NEXT ASSY Number				PROJECT NO.				LionEx pH Sensor					
						PROJECT		Yui/MBARI							
Application		DO NOT SCALE DRAWING				WEIGHT				SIZE B		DWG. NO. 301aha-LionEx pH Sensor		REV.	
										SCALE 1:3		CAD FILE: Tomado/chem/SWfiles		SHEET 1 OF 4	







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  LionEx pH Sensor		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN Hans Jannasch			9/10/25
Shop Foreman		1. DIMENSIONS ARE IN INCHES			ENGINEER				
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED				
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO.				
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.			PROJECT		Yui/MBARI		
		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.							
Application		DO NOT SCALE DRAWING			WEIGHT		SIZE B	DWG. NO. 301aha-LionEx pH Sensor	REV.
							SCALE 1:3	CAD FILE: Tornado/chem/SWfiles	SHEET 4 OF 4