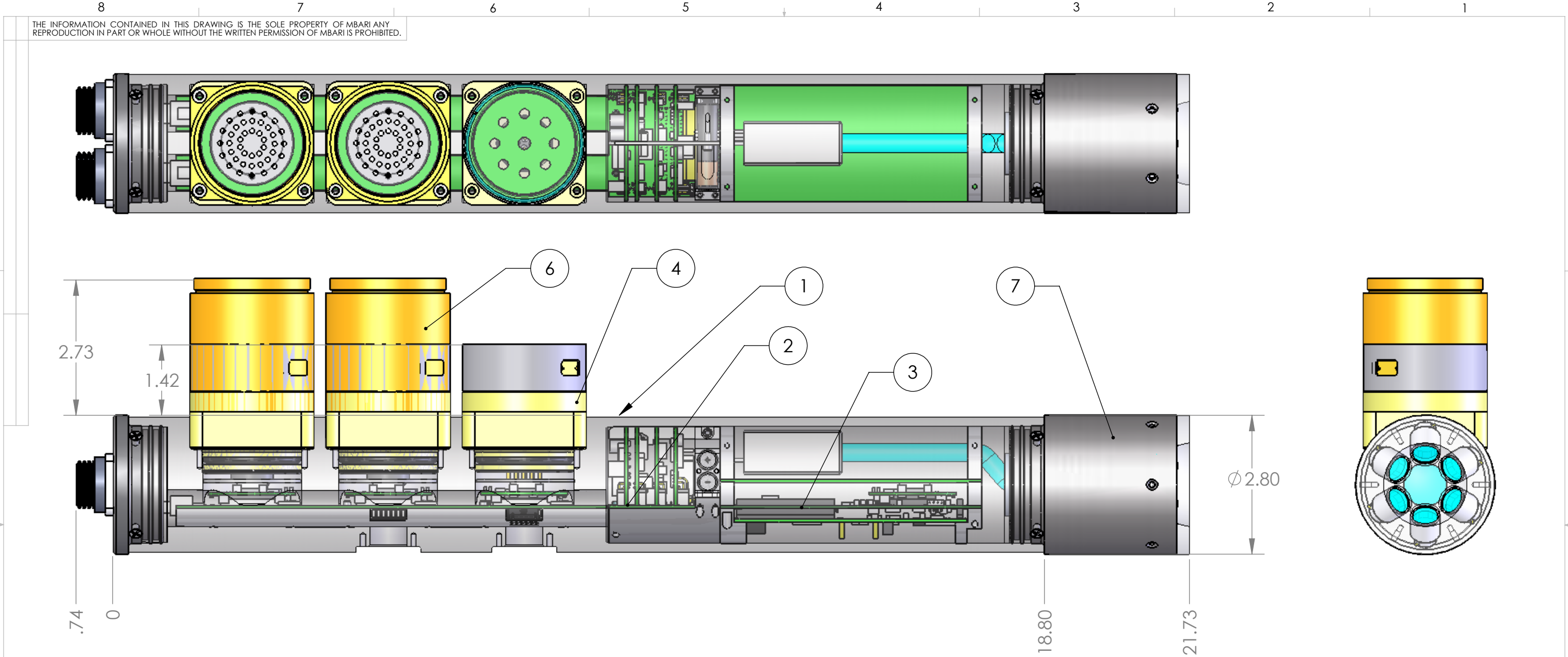
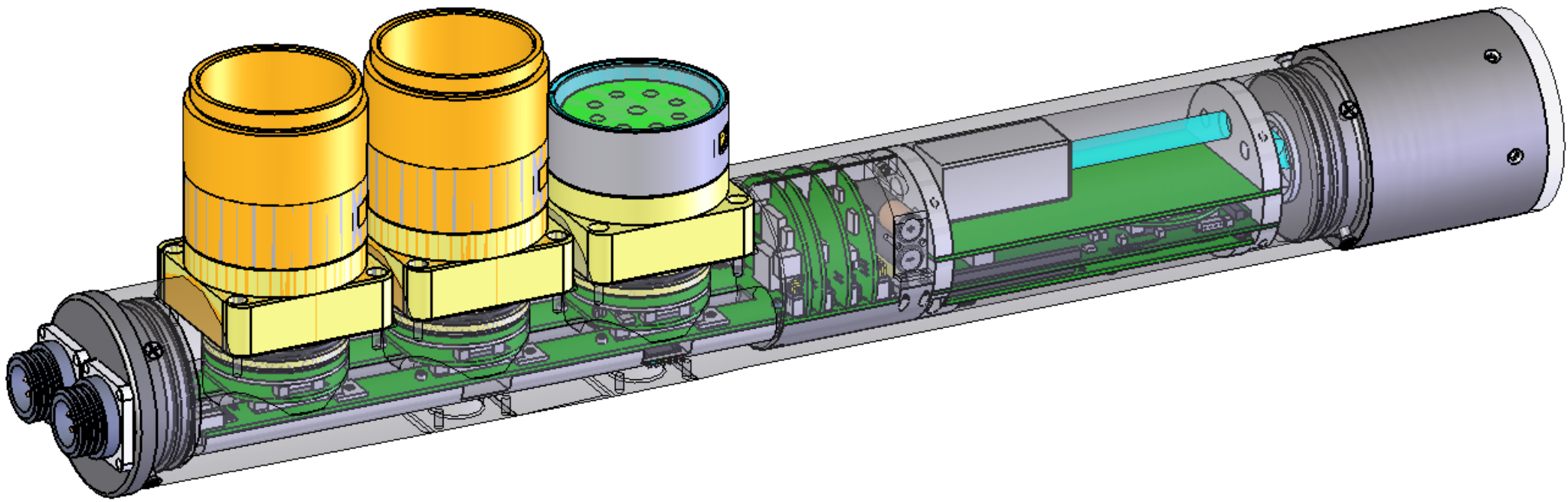




ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	1002892-AS1	Housing Assy	1
2	1002892-AS3 - Finger_Board_Asse mby		1
3	1002892-AS2 - Mother_Board_Asse mby		1
4	1002892-AS4 - Socket Assembly		1
5	1002892-AS8 - Socket Assembly		2
7	1002892-AS13 - Front Sensor Assembly		1

Shop / Q.C.	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	INITIAL RELEASE rev 1	DATE 4/20/2006	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
Inspector	1 PLACE DIM $\pm 1/16$ 2 PLACE DIM $\pm .02$ 3 PLACE DIM $\pm .005$ ANGLES $\pm 1^\circ$	DRAWN Klimov	4/08/2009		
Shop Foreman	1. DIMENSIONS ARE IN INCHES	ENGINEER xx	xx/xx/xxxx	DRAWING NAME and MODEL FILE NAME 1002892-AS0 - Instrument Assembly	
Engineer	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	CHECKED			
NEXT ASSY	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.	PROJECT NO. 900392		SIZE B	DWG. NO. 1002892-AS0
Application	DO NOT SCALE DRAWING	PROJECT BIOSA		SCALE 1:2	WEIGHT
				SHEET 1	OF 2
				REV. XX	

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Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				INITIAL RELEASE rev 1		DATE xxxxxxx		Monterey Bay Aquarium Research Institute				
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN Klimov	xx			MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700				
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER Klimov	xx/xx/xxxx							
		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED								
Engineer		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO. 900392			DRAWING NAME and MODEL FILE NAME 1002892-AS0 - Instrument Assembly					
		4. MACHINED FILLET RADII .0150-.030.												
NEXT ASSY		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				PROJECT BIOSEA			SIZE B		DWG. NO. 1002892-AS0		REV. XX	
Application		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.							SCALE 1:2		WEIGHT		SHEET 2 OF 2	
		DO NOT SCALE DRAWING												