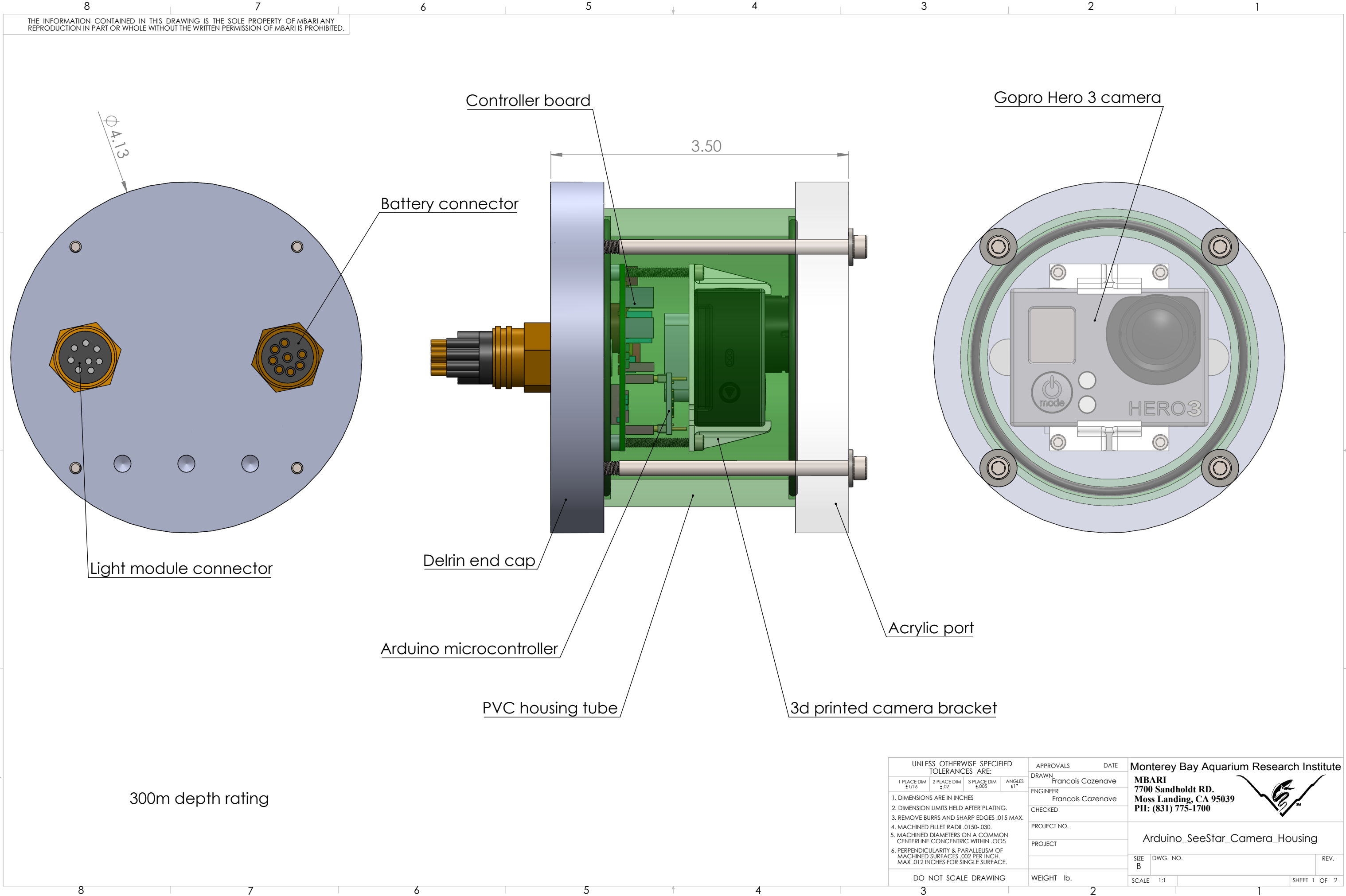
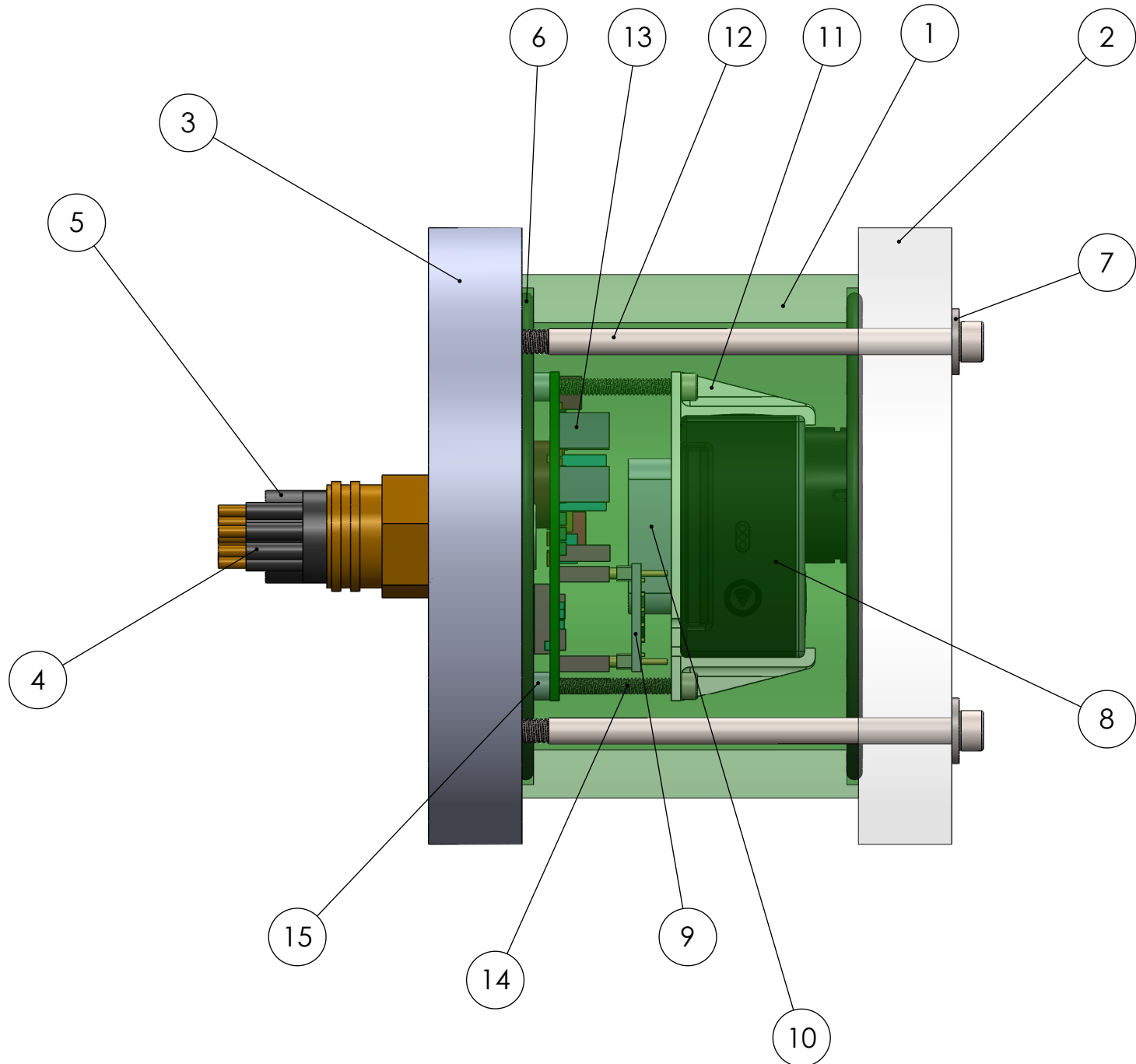




UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES	DRAWN	Francois Cazenave			
$\pm 1/16$	$\pm .02$	$\pm .005$	$\pm 1^\circ$	ENGINEER	Francois Cazenave	Arduino_SeeStar_Camera_Housing		
1. DIMENSIONS ARE IN INCHES				CHECKED				
2. DIMENSION LIMITS HELD AFTER PLATING.				PROJECT NO.		SCALE 1:1		
3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT				
4. MACHINED FILLET RADII .0150-.030.						SHEET 1 OF 2		
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.						REV.		
DO NOT SCALE DRAWING				WEIGHT lb.	2			

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ITEM NO.	PART NAME	Vendor	Default/Qty.
1	Arduino_SeeStar_Camera_Housing_Tube	MBARI	1
2	SeeStar_Front_End_Cap	MBARI	1
3	Arduino_SeeStar_Camera_Rear_End_Cap	MBARI	1
4	Subconn_MCBH8M	Subconn	1
5	Subconn_MCBH8F	Subconn	1
6	o-ring-151	McMaster	2
7	Flat_Washer_#8	McMaster	4
8	GoPro_Hero_3	Gopro	1
9	Arduino_Pro_Mini	Arduino	1
10	Hero_Bus_Connector		1
11	GoPro_Mounting_Plate_3DP	MBARI	1
12	SHCS-8-32-3p5in_92185A183	McMaster	4
13	Seestar_arduino_promini_controller_10021167	MBARI	1
14	SHCS_4-40-1p25in_92196A032	McMaster	4
15	Op188_Nylon_Spacer_94639A704	McMaster	4

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 Francois Cazenave	ENGINEER Francois Cazenave			
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.				CHECKED				
				PROJECT NO.		Arduino_SeeStar_Camera_Housing		
				PROJECT				
DO NOT SCALE DRAWING				WEIGHT lb.		SIZE B	DWG. NO.	REV.
						SCALE 1:1		SHEET 2 OF 2