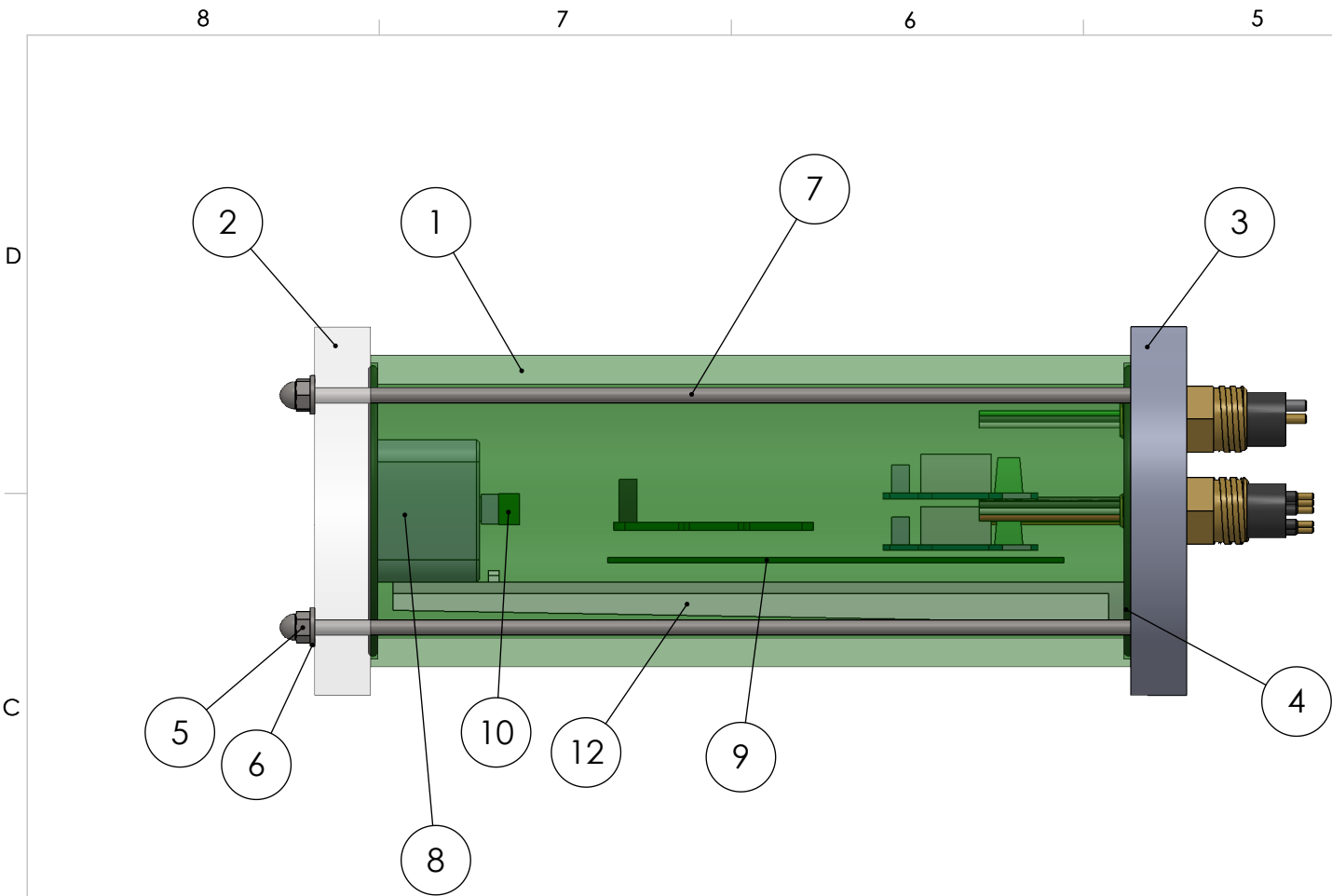
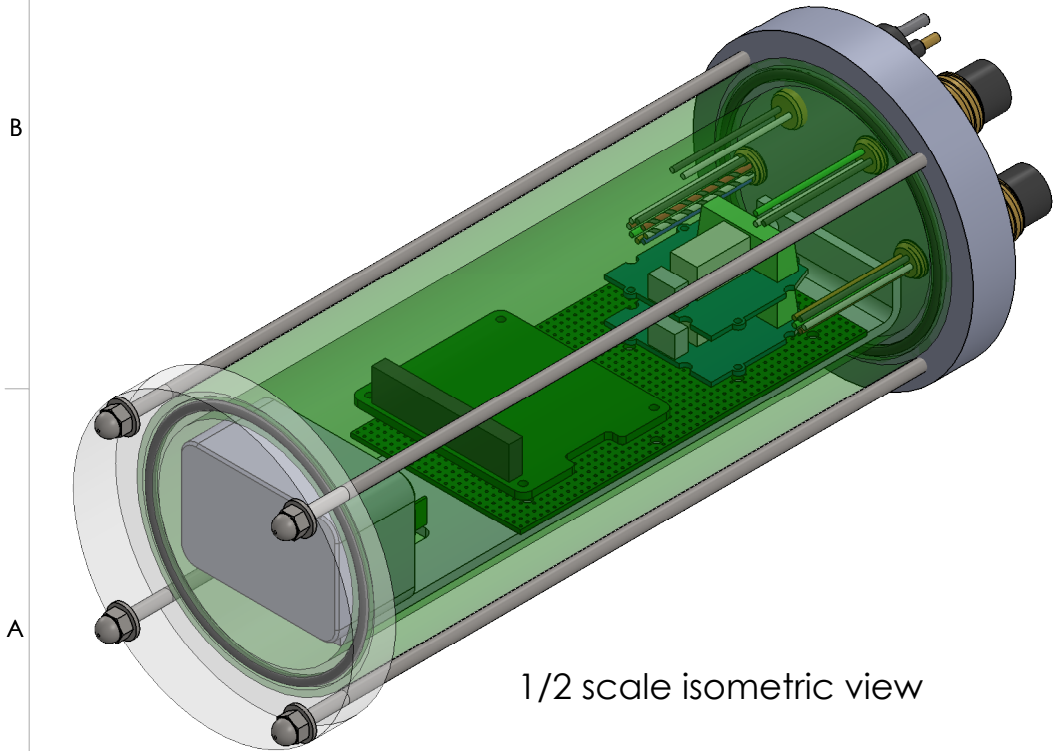
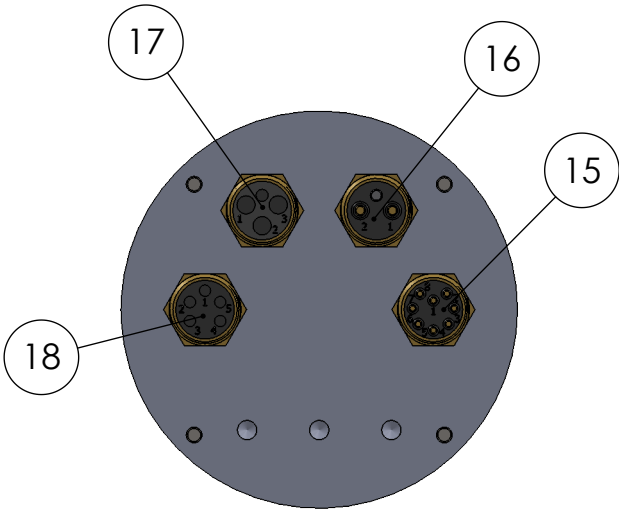




ITEM NO.	PART NAME	Description	QTY.
1	SeeStar_3_Camera_Housing_Tube	Tube for camera housing, 3" sch 80 PVC pipe	1
2	SeeStar_3_Front_End_Cap	Acrylic window for Light, battery and camera modules	1
3	SeeStar_3_Camera_Rear_End_Cap	Rear end cap for camera housing	1
4	o-ring-151	2-151 Buna-N o-ring	2
5	Acorn_Nut_8-32	8-32 acorn nut, stainless steel	4
6	Flat_Washer_#8	Size 8 flat washer, stainless steel	4
7	Camera_Housing_Tie_Rods	6.75" long 8-32 threaded rod, St. steel	4
8	Sony_RX0	Sony RX0 camera	1
9	SeeStar_Electronics	SeeStar electronics	1
10	Sony_Connector	Sony Connector	1
11	Sony_Remote	Sony Connector	1
12	SeeStar_3_Camera_tray	3D printed camera tray	1
13	92196A151_18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW	8-32x1/2" screw for tray.	2
14	Subconn_MCBH8M	Connector	1
15	Subconn_mcbh2m	Connector	1
16	Subconn_mcbh3f	Connector	1
17	Subconn_mcbh5f	Connector	1



1/2 scale isometric view



1/2 scale side view

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UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	12/21/2017		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 				
1. DIMENSIONS ARE IN INCHES			ENGINEER	Francois Cazenave							
2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED								
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO.								
4. MACHINED FILLET RADII .0150-.030.			PROJECT	SeeStar							
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.						SIZE B		DWG. NO.	REV.		
DO NOT SCALE DRAWING				WEIGHT		2.4 lbs		SCALE 1:4		CAD FILE:	SHEET 1 OF 1