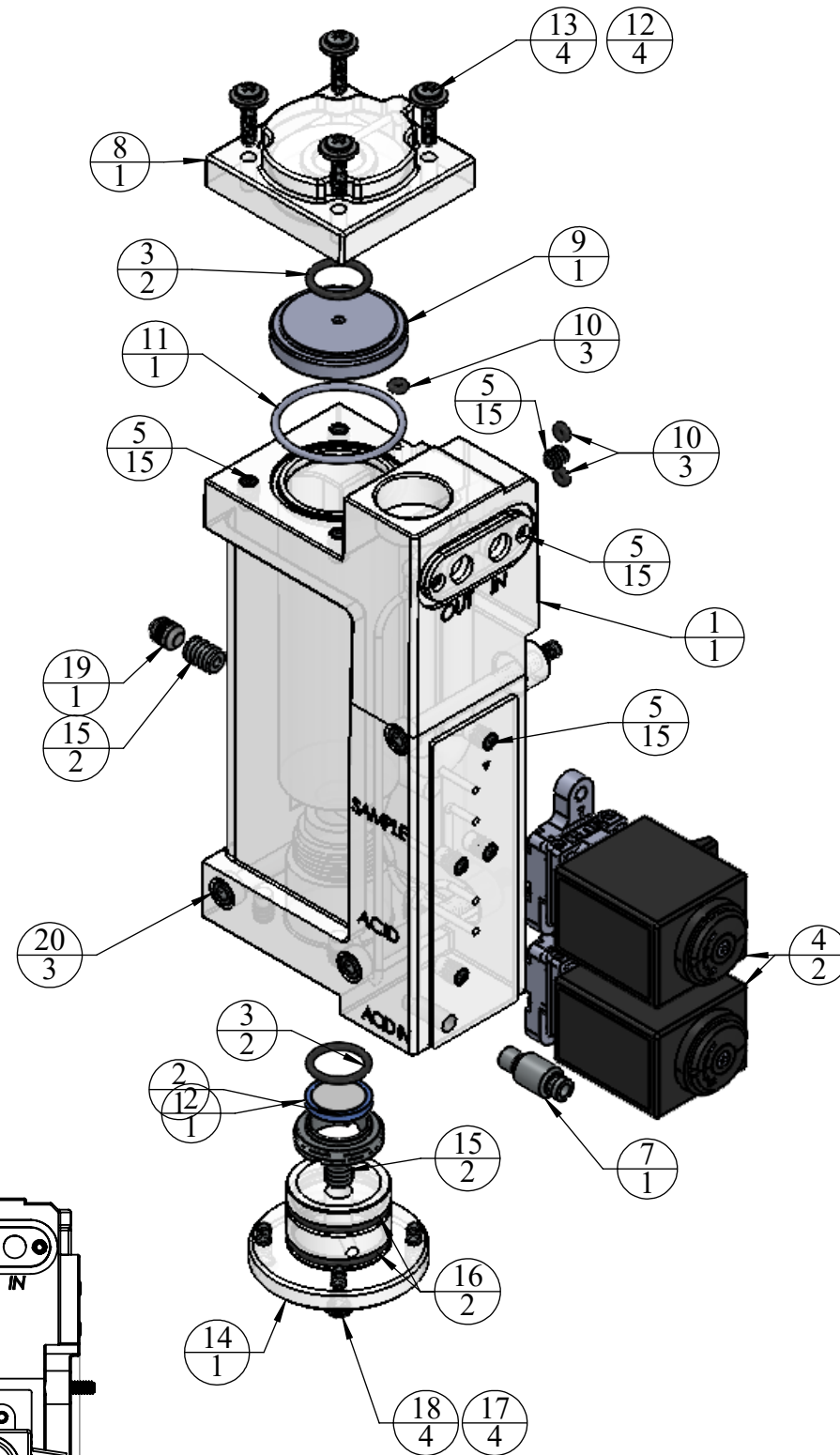
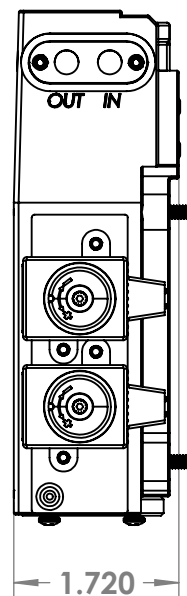
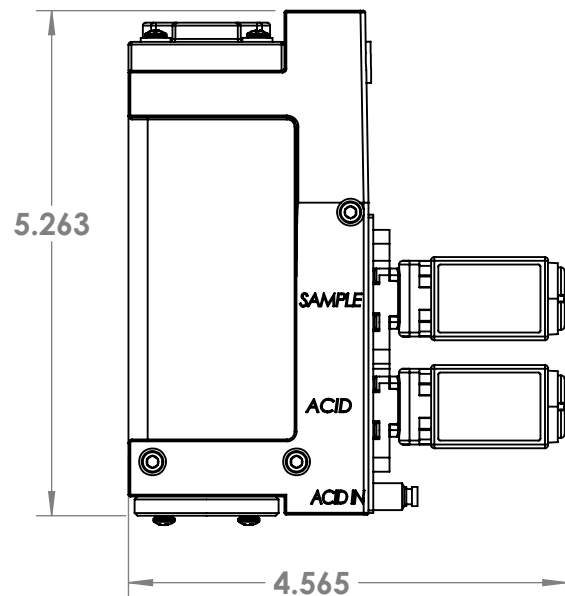
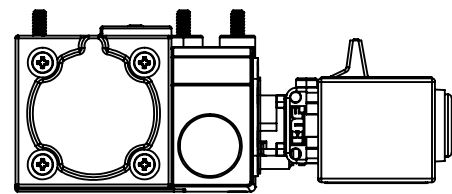


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	7/16/2020	



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	DIC PCO2 fluid manifold block		1
2	OC 802 frit		1
3	013 oring		2
4	fmm20_edited	NOT SPECIFIED	2
5	99362A801		15
6	DIC PCO2 fluid manifold frit retainer		1
7	10-32 1_8 tube fitting		1
8	DIC PCO2 fluid manifold top cap		1
9	hydrophobic mem JP0290AN modified		1
10	003 oring		3
11	022 oring		1
12	92141A005		4
13	91772A110		4
14	DIC PCO2 fluid manifold bottom cap		1
15	LEE CCPI5580000S		2
16	018 oring		2
17	98019A216		4
18	91772A108		4
19	24675K830_PLUG		1
20	92196A158		3



BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	C OKUDA	7/16/2020		MBARI			
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	C OKUDA	7/16/2020		7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
Engineer						CHECKED							
NEXT ASSY Description	NEXT ASSY Number	PROJECT NO.		901803		DIC PCO2 FLUID MANIFOLD ASSY							
		PROJECT		CARBON Waveglider									
		WEIGHT											
Application		DO NOT SCALE DRAWING				SIZE		DWG. NO.		REV.			
						B		XXXXDWG					
						SCALE		1:2		SHEET 1 OF 1			