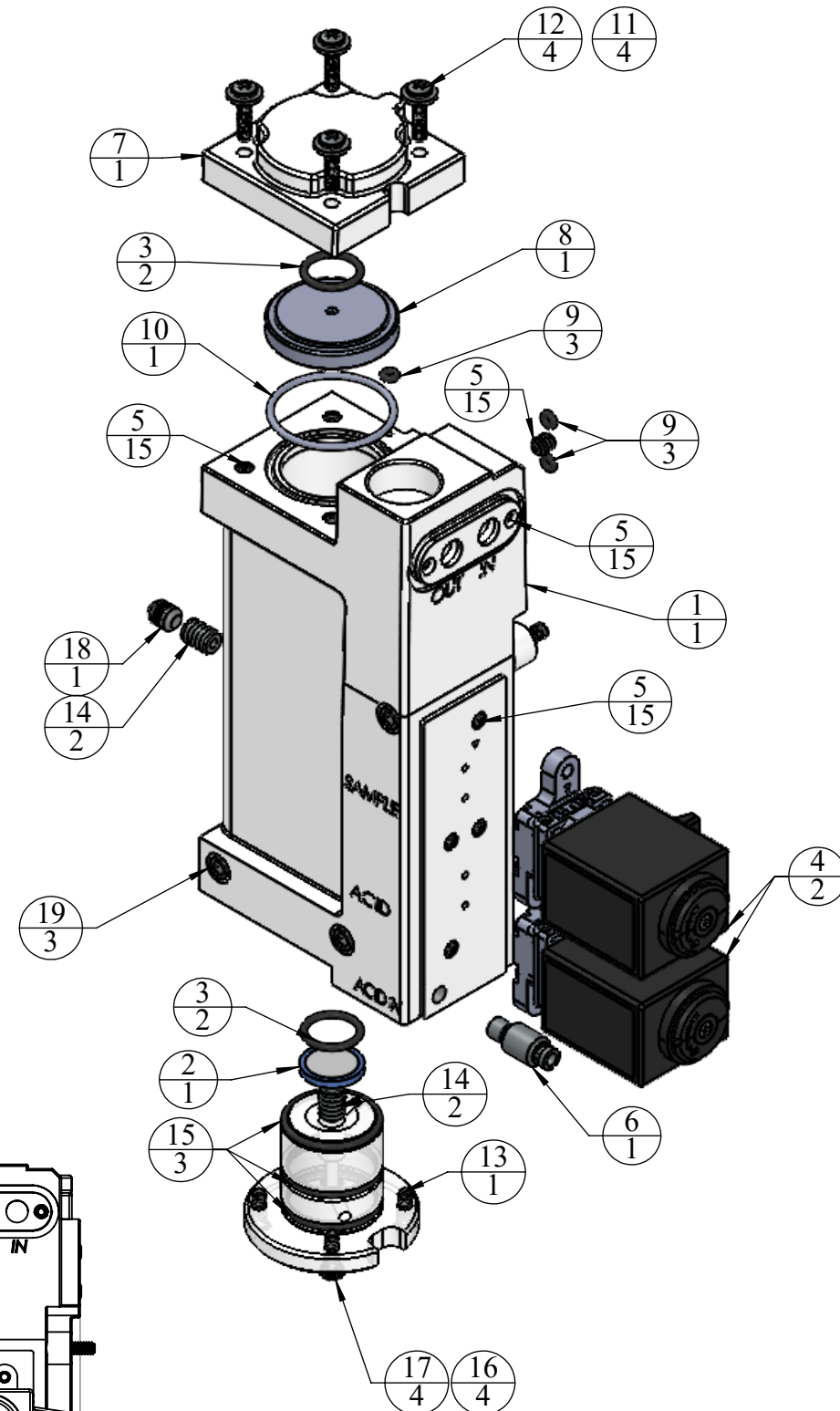
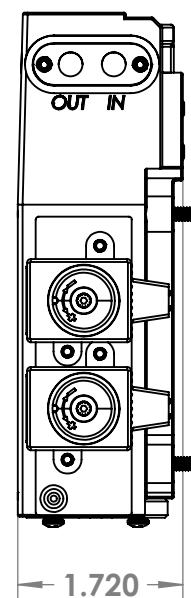
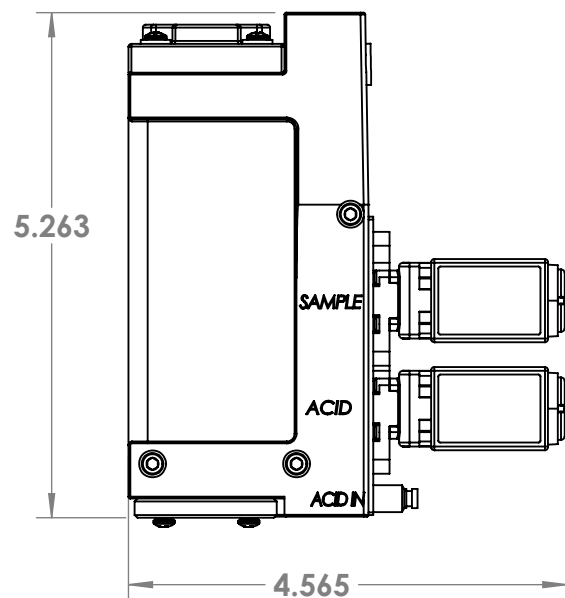


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	4/15/2021	



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



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