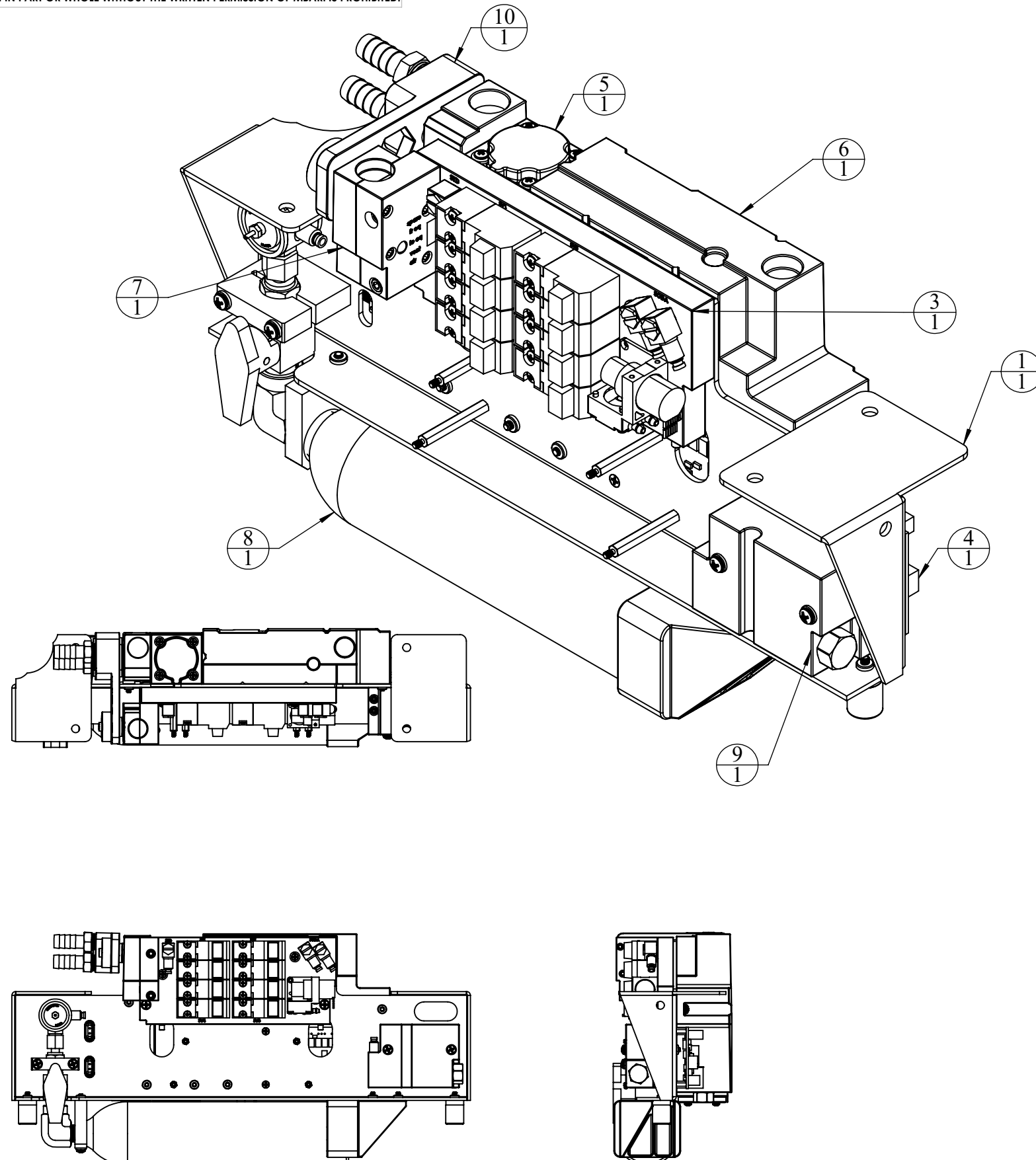


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	8/4/2020	



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	DIC PCO2 internal chassis assy		1
2	Licor 850 assembly		1
3	DIC PCO2 8 valve manifold assy		1
4	DIC PCO2 sensor pcb assy		1
5	DIC PCO2 fluid manifold assy		1
6	DIC PCO2 dririte box assy		1
7	DIC PCO2 gas inlet assy		1
8	DIC PCO2 standard tank assy		1
9	DIC PCO2 sodasorb assy		1
10	DIC PCO2 wet connector assy		1

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	8/4/2020		 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	8/4/2020					
Engineer						CHECKED							
NEXT ASSY Description		NEXT ASSY Number				PROJECT NO.		901803		DIC PCO2 INTERNAL ASSY SIZE B DWG. NO. XXXXDWG REV.			
Application		DO NOT SCALE DRAWING				PROJECT		CARBON Waveglider					
						WEIGHT				SCALE 1:4 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF			