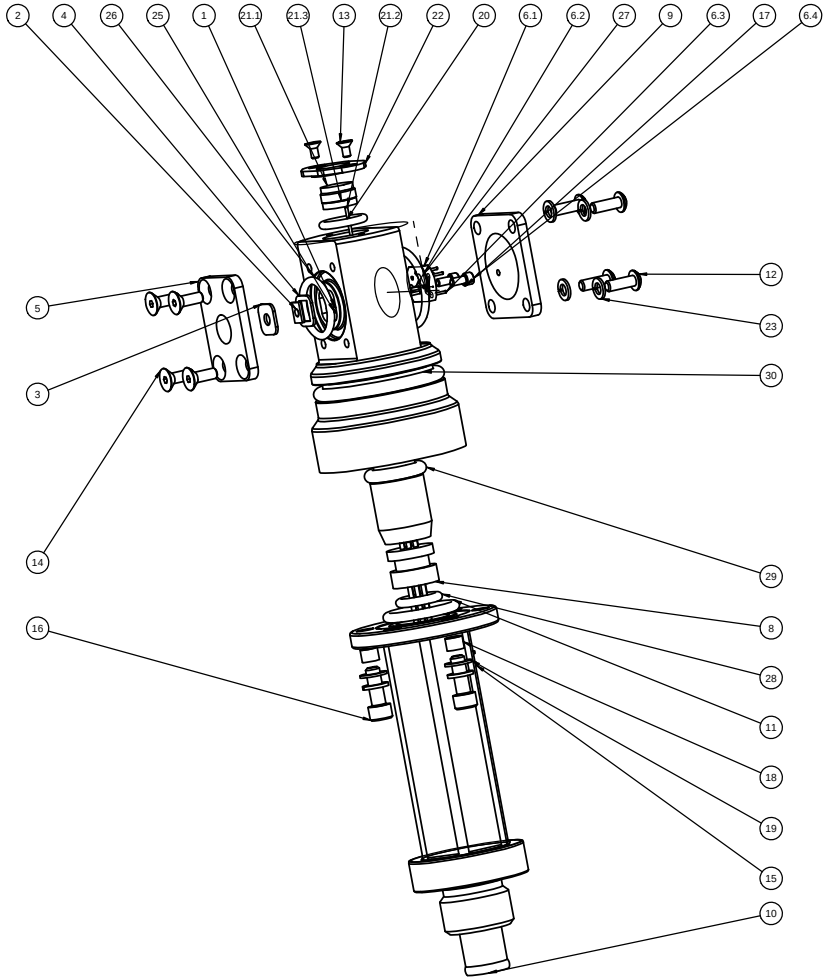




MBARI BOM															
WO Placed	Ordered	Kitted	ITEM NO.	Revision	PART NUMBER	SW-File Name(File Name)	MATERIAL	STOCK SIZE	WEIGHT	Vendor	VendorNo	Manufacturer	ManufacturerNo	Exploded/QTY.	Build QTY.
			1	A	Housing5	Housing5								1	
			2	A	DuraFETchip	DuraFETchip								1	
			3		duraFETUpperGasket	duraFETUpperGasket	Material <not specified>		0.00					1	
			4		duraFETCentralizer	duraFETCentralizer	Material <not specified>		0.00					1	
			5	A	FrontCoverPlate	FrontCoverPlate	Ti-6Al-4Vsolution treated and aged (SS)		0.006			MBARI		1	
			6	A	CCA	CCA								1	
			6.1	A	pH-PWB	pH-PWB								1	
			6.2	A	9185-0-00-15-00-00-33-0	mill-max-9185-0-00-15-00-00-33-0			0.0120181					3	
			6.3	A	8969-0-05-01-00-00-03-0	mill-max-8969-0-05-01-00-00-03-0								4	
			6.4	A	HX-SHCS 0.06-80x0.125x0.125-N-SS-316	HX-SHCS 0.06-80x0.125x0.125-N-SS-316	SS 316							2	
			7		CCAshim	CCAshim	Material <not specified>		0.00			MBARI		1	
			8	A	PaveTech16321	PaveTech16321								1	
			9	A	backCoverPlate	backCoverPlate	Ti-6Al-4Vsolution treated and aged (SS)		0.009			MBARI		1	
			10	A	portAdapter2	portAdapter2	6061-T6 (SS)		0.091					1	
			11	A	AS568 - 206SS-316	O-Ring 3-906	SS 316							1	
			12	A	SBHCSCREW 0.086-56x0.25-HX-N	SBHCSCREW 0.086-56x0.25-HX-N								4	
			13	A	SCHCSCREW 0.06-80x0.125x0.125-HX-N	SCHCSCREW 0.06-80x0.125x0.125-HX-N								2	
			14	A	SCHCSCREW 0.086-56x0.25x0.25-HX-N	SCHCSCREW 0.086-56x0.25x0.25-HX-N								4	
			15	A	Regular LW 0.112SS-316	Regular LW 0.112SS-316	SS 316							3	
			16	A	HX-SHCS 0.112-40x0.3125x0.3125-N-SS-316	HX-SHCS 0.112-40x0.3125x0.3125-N-SS-316	SS 316							3	
			17	A	90910A380	90910A380 LOW-PROFILE BUTTON HEAD TORX MACHINE SCREW				McMaster Carr	90910A380			1	
			18	A	isolatorBushing	isolatorBushing	Delrin 2700 NCO10, Low Viscosity Acetal Copolymer (SS)		0.00					3	
			19	A	93493A229	93493A229 FIBERGLASS FLAT WASHER				McMaster Carr	93493A229			3	
			20	A	O-Ring	O-Ring	NITRILE							1	
			21	A	refPelletCasting	refPelletCasting								1	
			21.1	A	RefPellet	RefPellet								1	
			21.2	A	RefPelletWire2	RefPelletWire2								1	
			21.3	A	silverEpoxyBase	silverEpoxyBase	Epoxy, Unfilled		0.00					1	
			22	A	VLReferenceCastingCap	VLReferenceCastingCap								1	
			23	A	Regular LW 0.086	Regular LW 0.086								4	
			24	A	Solderterminal	Solderterminal	Material <not specified>		0.00			Keystone	1038	1	
			25		Fuzzbutton	Fuzzbutton	Material <not specified>		0.00			Custom Interconnects	0.020 Diameter x 0.135 Long	3	
			26		9262K127	ORing 1.5x10mm				McMaster Carr	9262K127			1	
			27		9262K634	ORing 1.5X14mm				McMaster Carr	9262K634			1	
			28		1201T21	ORing Viton-10				McMaster Carr	1201T210			1	
			29		9452K172	ORing-109				McMaster Carr	9452K172			1	
			30		9452K82	ORing-118				McMaster Carr	9452K820			1	