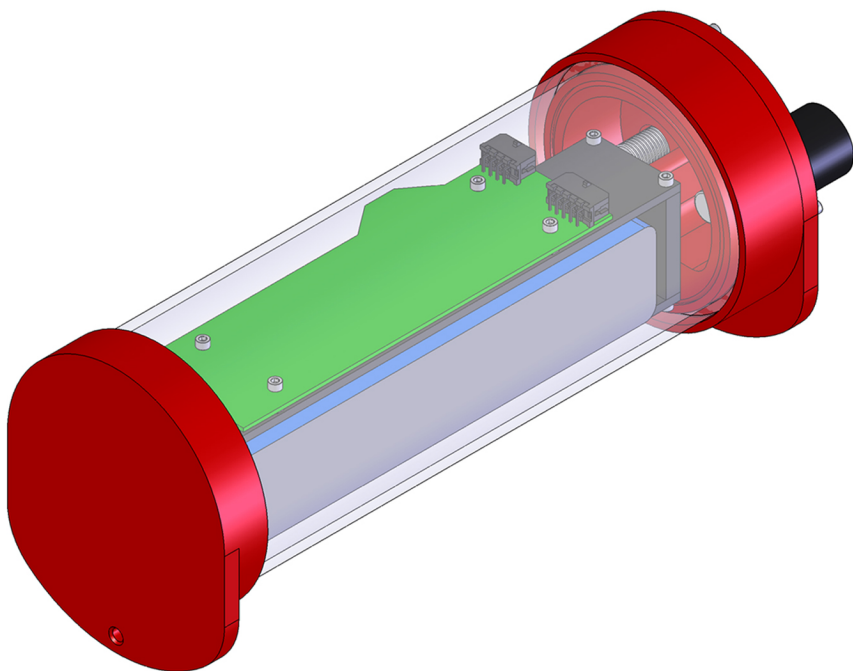


Kraken - Battery Pod

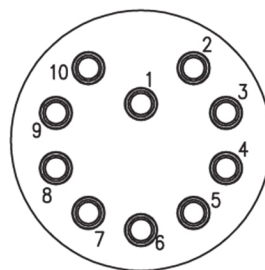
Main Vehicle Power

- Bus Voltage (nominal): 22.2V
- Capacity: 4450mAh
- Continuous Current (max): 98A
- Burst Current (max): 178A
- Weight (in air): 4.43 lbs.
- Weight (in water): 0.58 lbs.
- Depth Rating: 200ft.
- Materials: Acrylic, Aluminum 6061
- Dimensions: 3.75"W x 4.75"H x 11.55"L



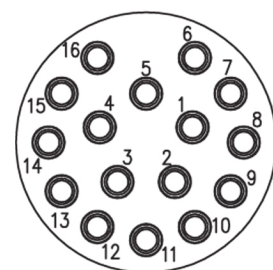
Qty	Part
1	3.5" x 3.25" x 9" Acrylic Tube
1	Thunder Power TP4450-6SHP
1	Seacon MCIL 10M
1	Seacon MCIL 16M
1	Deep Sea Pressure Relief Valve
2	#232 Buna-N O-ring
4	#4-40 x 3/16" x 1/4" Standoff
4	#4-40 x 3/16" Button Head Cap Screw
4	#4-40 x 3/16" Socket Head Cap Screw
4	#4-40 x 3/8" Socket Head Cap Screw
4	#4-40 x 1/2" Socket Head Cap Screw
3	#8-32 x 3/4" Socket Head Cap Screw
1	Collar
1	Front End Cap
1	Back End Cap
1	Top Beam
1	Bottom Beam
1	Front Bulkhead
1	Back Bulkhead

MCIL10M



1	RX
2	TX
3	BattGND
4	+Vbatt
5	+Vbatt
6	/ON
7	BattGND
8	BattGND
9	BattGND
10	+Vbatt

MCIL16M



1	+Vbatt	11	BAL
2	BattGND	12	
3	BattGND	13	
4	RX	14	
5	+Vbatt	15	
6	/ON	16	
7	BattGND		
8	TX		
9	BAL		
10			