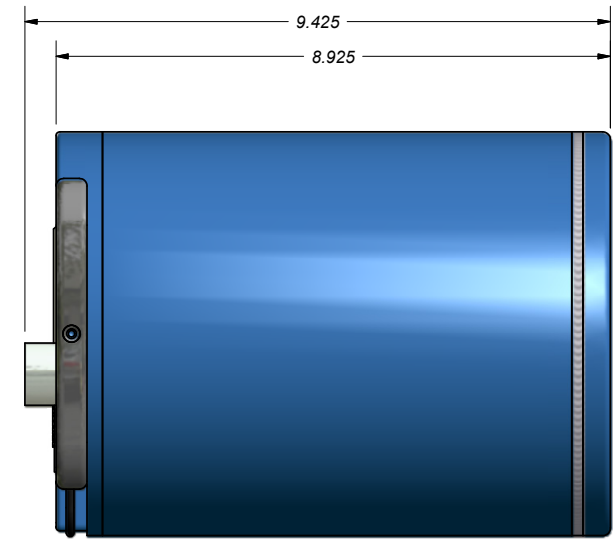
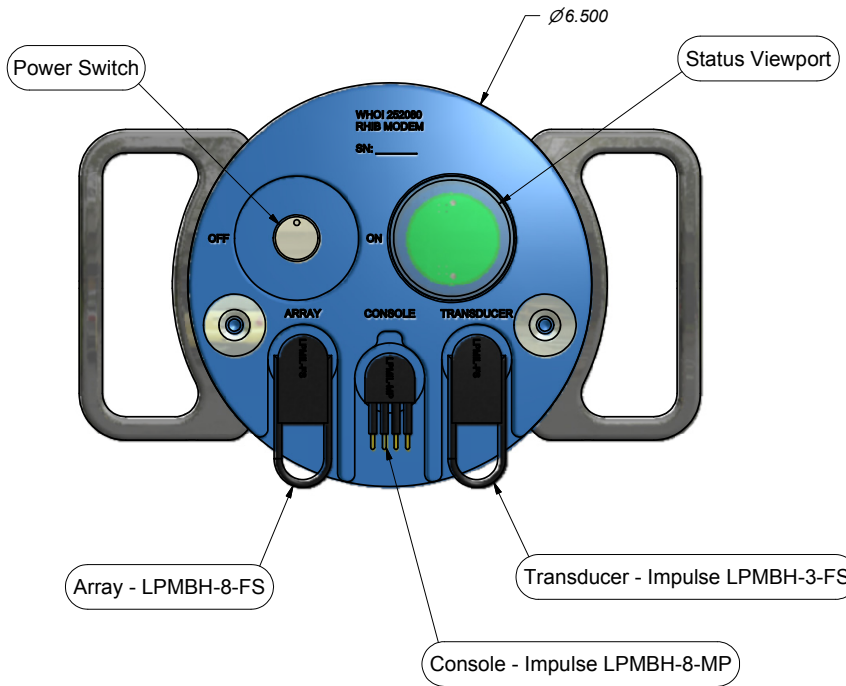


4 | | 3 | | 2 | | 1



Console - Impulse LPMBH-8-MP

Mating Connector: Impulse LPML-8-FS

- Pin 1 MM TX1
- Pin 2 MM RX1
- Pin 3 MM TX2
- Pin 4 MM RX2
- Pin 5 Charger 24V GND
- Pin 6 Charger 24V
- Pin 7 GND
- Pin 8 GND

Array - Impulse LPMBH-8-FS

Mating Connector: Impulse LPML-8-MP

- Pin 1 Array CH1 +
- Pin 2 Array CH1 -
- Pin 3 Array CH2 +
- Pin 4 Array CH2 -
- Pin 5 Array CH3 +
- Pin 6 Array CH3 -
- Pin 7 Array CH4 +
- Pin 8 Array CH4 -

Transducer - Impulse LPMBH-3-FS

Mating Connector: Impulse LPML-3-MP

- Pin 1 Transducer +
- Pin 2 Transducer Shield
- Pin 3 Transducer -

Specifications:

Safe Operating Depth: 100m


Weight in Air: ~ xx lbs
Weight in Water: ~ xx lbs

Battery: Ultralife UBI-2590 Li-Ion Rechargeable
Capacity: 185 Wh
Li Content: 15g
Shipping: Class 9 Excepted

Unless Otherwise Noted:

1. Tolerances: <u>Decimal</u>	<u>Angular</u>
.XX ± 0.01	± 1 Deg
.XXX ± 0.005	
2. Dimensions are in Inches	
3. Break All Sharp Edges	
4. Surface Finishes Critical for O-Ring Surfaces	
5. Material:	
6. Finish:	

Designer:	Keenan Ball	9/10/2009
Engineer:	Keenan Ball	9/10/2009



Woods Hole Oceanographic Institution
Acoustic Communications Group
86 Water Street, Dept. 4 MS 18, Woods Hole, MA 02543

Drawing Title: RHIB Modem, Battery Powered, Submersible			
Size: B	Cage Code: 88846	Drawing Number: 252080-ASM	Rev: A
Sheet 1 of 1			

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