

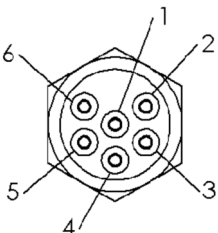
Section 1 Specifications

1.1 Mechanical

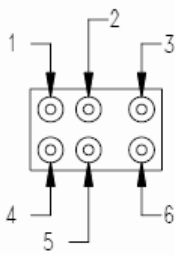
There are many different sizes of *ECO* pucks. The most common are specified below.

Diameter	Length	Depth rating	Temperature range	Weight in air, water
6.30 cm	5.683 cm	600 m	0–30 °C	0.235 kg, 0.235 kg
6.937 cm	5.147 cm			0.261 kg, 0.261 kg
7.62 cm	5.72 cm	600 m 1000 m		0.282 kg, 0.282 kg

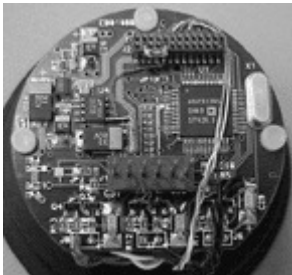
1.1.1 Standard bulkhead connector

Contact	Function	MCBH-6-MP connector
1	Ground	
2	RS232 RX	
3	Reserved	
4	Voltage in	
5	RS232 TX	
6	Reserved	

1.1.1.1 Optional connector

Contact	Function	LPMBH-6-MP connector
1	Ground	
2	RS232 RX	
3	Reserved	
4	Voltage in	
5	RS232 TX	
6	Reserved	

1.1.1.2 Optional Molex

Contact	Function	Internal Molex connector
1	Reserved	
2	Voltage in	
3	RS232 TX	
4	RS232 RX	
5	Reserved	
6	Ground	

1.2 Electrical

Input	Current draw	Linearity
7–15 VDC	60 mA	99%