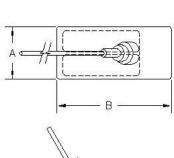
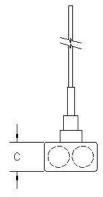
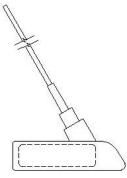
MATS ADVANCED TELEMETRY SYSTEMS

MARINE MAMMAL HEADMOUNT

Series MM300









Technical Specifications

Transmitter type: Crystal controlled 3-Stage

Calibration tolerance: ±2.5kHz

Frequency stability: ±2.5kHz, -20°C to +40°C

Pulse rate and width: Typical on time 20ms, off time 1100ms (controlled by uC) Pulse rate variation: 0.01%/volt, $\pm 0.01\%$ for temperatures -20°C to +40°C

Battery: Lithium

Activation: By removing magnet

Encapsulation: Electrical resin, water-proof, specific gravity: 1.12

MODEL SPECIFICATIONS								
Model	Battery	Battery	Capacity	Dimensions			Weight	Price
		(days)		(mm)			(grams)	Group
		40 ppm	55 ppm	Α	В	С		
MM340B	AA	1080	801	35	76	21	100	D

Warranty life is 50% of battery capacity, maximum of two years.