

ELECTRONICS



▲ **PRODUCT SPECIFICATIONS:**

Brushless DC motor Controllers

We design and build custom Brushless DC controllers for fractional watt to 3KW BLDC Motors.

Experience with 28VDC and 270VDC supply voltages

Analog and Digital design structures.

Designs developed to meet DO-160 acceptance requirements

Stall Warning Horns

Voltage: 21 Volts to 28 Volts DC

Current: .2 amps max

Liquid Level Sensors

Voltage: 18 to 32 Volts DC

Current: 0.125 Amps Max Exclusive Output load

Compatible fluids: Fuels and hydraulic oils

Proof pressure: 100psig

Press-to-Test function detects all failure modes of sensor's circuitry



▲ **PRODUCT DESCRIPTION:**

A certified ESD safe facility incorporating environmental controls, ESD safe benches and assembly tools.

The technicians are certified to J-STD-001 soldering requirements and are trained in all aspects of military aerospace assembly requirements.

