

Systems Development Dynamically Tuned Gyro Electronics Board

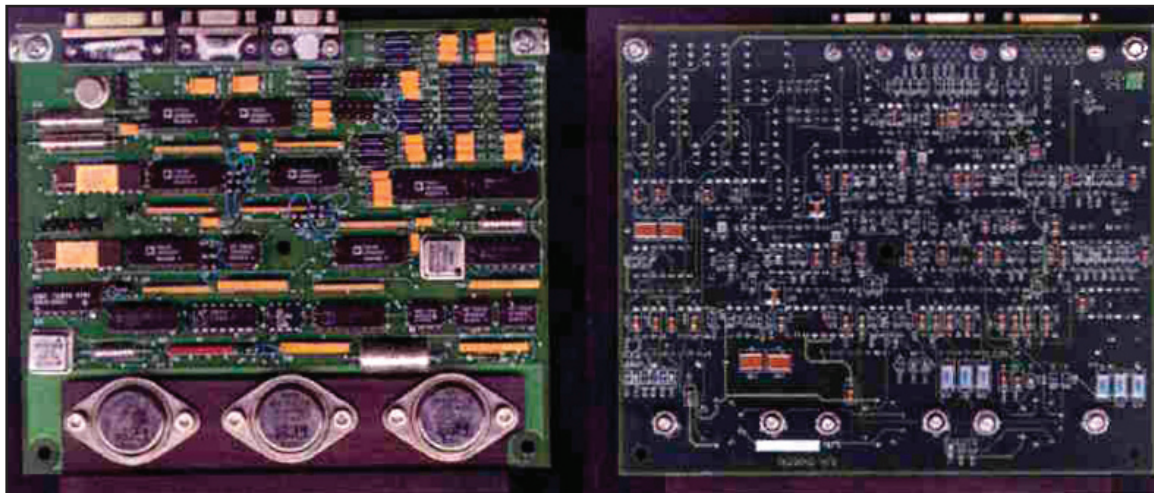
The DTG electronics board is designed to work with the Litton G2000 Dynamically Tuned Gyro. This third-generation board is designed for use in military and commercial extended temperature or harsh environments. Southern Research typically will provide this board complete with Gyro tuned and ready to operate.

Basic Characteristics:

- Commercial, Extended and Mil-Spec Temperature Boards are available
- Small Footprint: 5 x 6 inches Input
- Power: +28V, +/- 15V, +5V
- Rate Output: +/- 10V analog – Differential and Single Ended

Performance Characteristics:

- 130 Hz Bandwidth
- +/- 110°/sec Slew Rate (Max)
- Synchronization Time ≤ 2.0 sec



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