Philtec

E-NEWSLETTER

YOUR SOURCE FOR THE LATEST SENSOR APPLICATION NEWS

JET ENGINE TESTS

Thrust Reversors

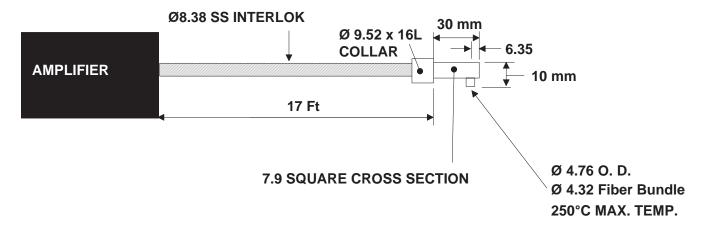
Philtec has supplied sensors for aircraft flight tests for the measurement of displacement of thrust reversors. The requirements of the application are:

- ±15 mm displacement
- -55°C to +150°C
- 300 Hz Frequency Response

10 June 2005

The Sale

The customer purchased 7 sensors, model D170-C1EPT5, shown in the drawing here.



Engine Tests

Philtec has supplied sensors for aircraft engine tests for the measurement of displacement of engine support structures during a catastrophic loss of an engine. The requirements of the application are:

- 30 mm displacement
- side-viewing probes with custom mounting
- standard frequency response

The Sale

The customer purchased 10 sensors with 40 foot long cables, model D171-BEST7, with custom mounting brackets incorporated into the sensor tip design.





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