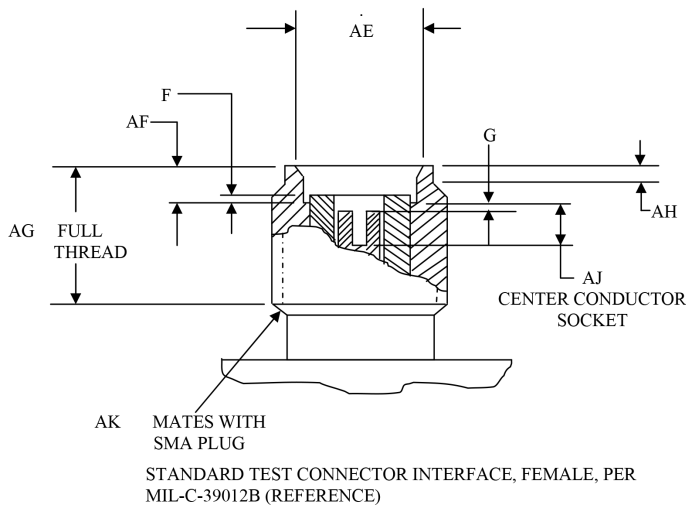
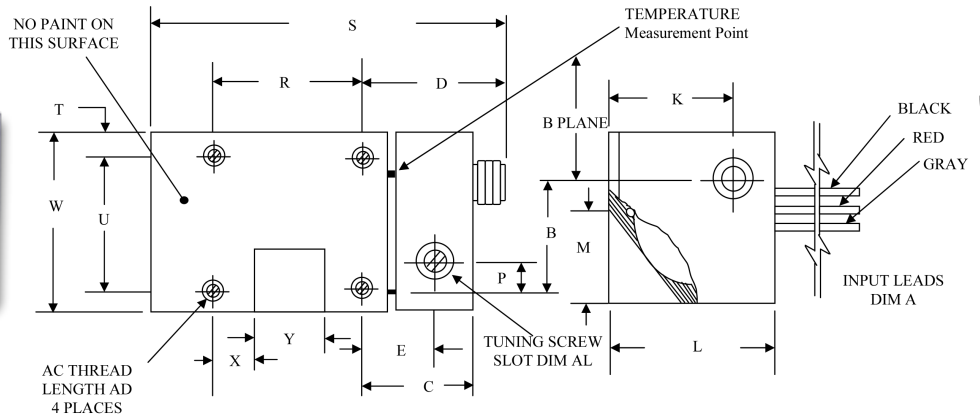
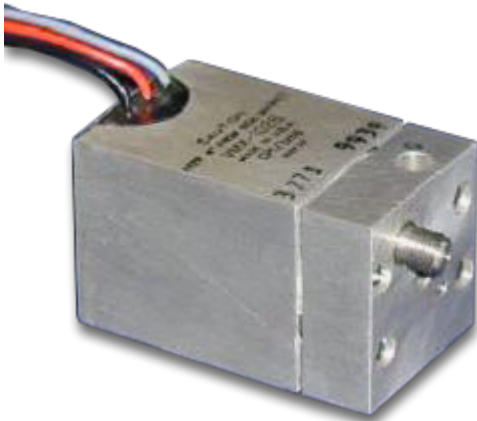


## CPI Electron Device Business Beacon Magnetron



### FEATURES:

- Frequency 8.8 – 9.5 GHz
- Peak power output 700 watts
- Duty cycle .002
- Anode voltage 2.6 kV
- Anode current 1.4 amps
- Pulse width 0.5 microseconds
- Heater 5.0 volts @ .75 amps
- Conduction cooled
- Mechanically tunable

### BENEFITS:

- Compact
- Lightweight

### APPLICATIONS:

- Used in transponders

With a history of producing high quality products, we can help your with magnetron.

Contact us at [ElectronDevices@cpiedb.com](mailto:ElectronDevices@cpiedb.com) or call us at +1 978-922-6000.



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For more detailed information, please refer to the corresponding CPI EDB technical description if one has been published, or contact CPI EDB. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI EDB before using this information for system design.

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