



**PRODUCT DATA SHEET WPM11386** 

## Instantaneous & Simultaneous

- Local and/or Remote Monitoring
- Forward Power Reading/Monitoring (Watts or dBm)
- Reverse Power Reading/Monitoring (Watts or dBm)
- VSWR Readings (Watts, Return Loss, Rho)

### **VSWR Alarm**

- Customer can set up audio/visual alarm via relay contacts. **Power:**
- Signal sent to closed loop.

# **Temperature Monitoring (with alarm)**

- One sensor, internal measurement, within Power Meter.
- One sensor, external measurement, to be placed by

# General Purpose Inputs (6 ea) Multiple

- Track switch closures (assign to interlock group).
- Trigger alarm relay (sends email alert).
- RF presence status/alarm (saftey feature).
- Alarm, activated switch.

### Accessories:

- Single Channel and Multi-Channel Displays
- RF Digital Dashboard Spreadsheet Software, (Simultaneously

Monitor Outputs of 30+ Power Meters

• PC Based Graphical User Interface Windows XP/7/8/10 Compatible

### Accuracy:

- ± 2% to Customer Calibration Standard, at preselected frequencies.
- ± 5% over a Multi-Octave Bandwidth
- Werlatone Calibration Traceable to (NIST) National Institute of Standards and Technology

- AC Power Adapter (100/240 50-60 Hertz V AC)
- POE (Passive Over Ethernet, Optional POE Injector Kit Available
- Via RS485 (Via Single Channel or Multi-Channel Displays)

### Interface (Via):

- TCP/IP SNMP and Browser Interface via Local Area Network
- RS232, Serial
- RS485 Form Addressable Serial Network
- User ID and Password Protected for Access and Control
- Multiple units can be Networked and Simultaneously Monitored On-Site or Remotely (TCP/IP/SNMP/Serial)

RoHS Compliant Design Available Custom Connector Configurations Available

# **Electrical Specifications:**

Frequency: 2 - 50 MHz Power: 25.000 W CW

# **Mechanical Specifications:**

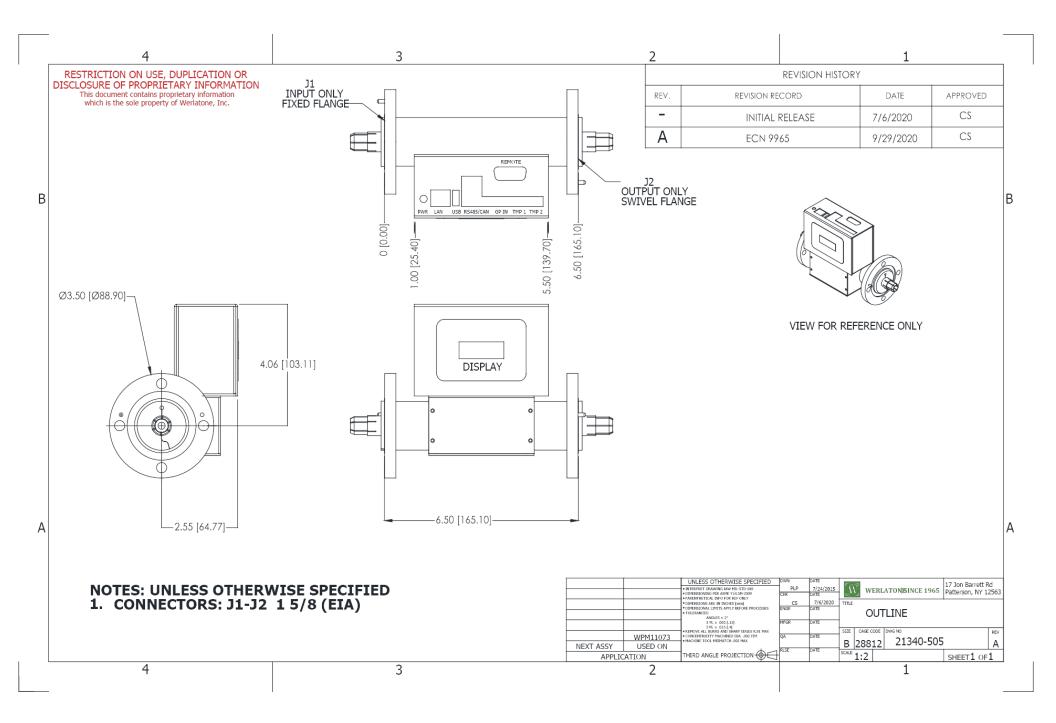
Connectorized Operating Temperature: -55°C to +75°C Storage Temperature: -60°C to +85°C

# **Connector Configurations:**

Model Output(J2) Input(J1) WPM11386-83 1 5/8" EIA 1 5/8" EIA

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