UMA, Inc. 260 N. Main St. Dayton, VA 22821 Phone 540-879-2040 Fax 540-879-2738

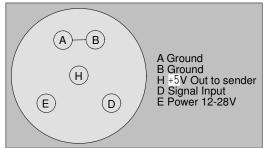
http://www.umainstruments.com

2 1/4 INCH ELECTRICAL OAT INDICATOR (NON TSO'd)

Installation Instructions:

- Additional wire and fuses may be necessary for installation of unit.
- -Use shielded wires with appropriate temperature ratings for installation.
- -Keep unshielded sections of wire as short as possible.
- 1. Mount indicator in desired location in aircraft's instrument panel.
- 2. Install temperature sensor in the proper location.
- 3. Connect the 5pin connector to the gauge.
- 4. Connect power input wires to switched aircraft power through appropriate fusing.
- 5. Connector came prewired already!

Refer to drawing below for proper pin wiring



"D" signal coming from the sender is 10mV/1°C!

Specifications:

Supply Voltage:8-30 Volts DCCurrent Draw:250 mA max.Accuracy:± 3%Weight:4 oz

Warranty

UMA, Inc. warrants all products to be free from defects in material and workmanship under normal use and operation. UMA does not warrant any product which has been damaged as the result of accident, abuse, negligence, improper operational voltage, lightning, fire, flood, or other acts of nature. Any indication that the unit has been opened can void warranty. Under no circumstances shall UMA be liable for any loss or damage, direct, consequential or incidental, arising from the use of or inability to use this product.

This warranty is limited to the repair or replacement, at the manufacturer's option, of any product or part thereof, which has been returned to UMA within the specified warranty period, and which after examination shall disclose to the customer service department's satisfaction that the product is defective. Transportation to the factory or authorized service center must be prepaid; the product after repair or replacement, will be returned at the expense of the dealer or end customer. This warranty does not apply to any product or integral part thereof, which has been altered or serviced by other than the manufacturer or authorized service center.

The warranty period is twelve (12) months to the user.

This warranty supersedes all other warranties either expressed or implied and shall be governed and executed under the laws of the Commonwealth of Virginia, USA