

# **Cloud Cap Technology Piccolo System Accessories** Outside Air Temperature Sensor (OAT)

The OAT provides measurement of the outside air temperature to enhance the performance of Piccolo based unmanned flight management systems. Interface to the Piccolo is easily established though any one of the PCC configurable analog to digital lines.

### **Key Features**

Pigtail connection for easy integration

Conformal coat protection

Adhesive heat shrink provided for additional protection

No calibration required

Compact design

Supported in Piccolo software version 2.1.0 and later

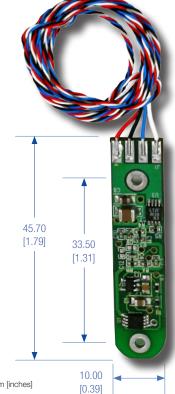
# Cloud Cap Technology Flight Management Systems



## **Specifications**

Input current: 2mA or less Input power: 4.4 VDC - 45 VDC Operating temp: -40° to +80° C Sensor accuracy: +/- 2° C

Pins are terminated with a tinned pigtail connector



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Dimensions in mm [inches]

