

# DIGITAL OUTSIDE AIR TEMPERATURE

**MODEL 307FC**  
Centigrade & Fahrenheit



## Features:

- Minimum panel space
- Light weight
- Automatic dimming
- Miniature remote probe
- LED display
- Engraved Faceplate
- Centigrade
- Fahrenheit
- FAA - PMA

Super bright, sunlight readable display

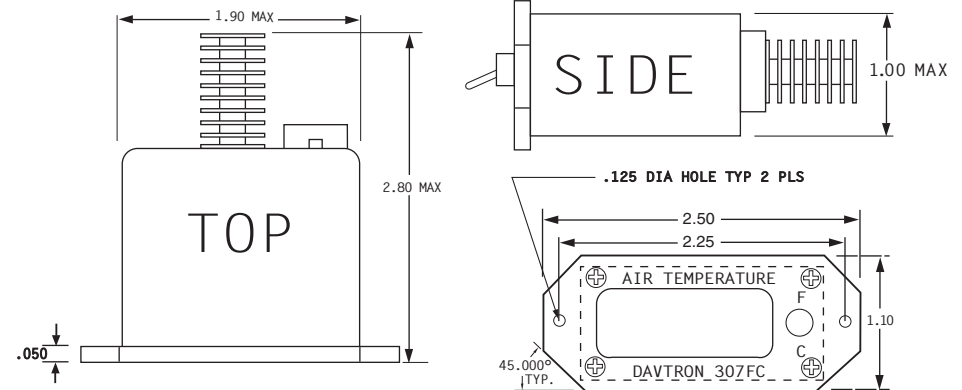
## SPECIFICATIONS

- Range 301C -40°C to +100°C
- Range 301F -40°F to +199°F
- Input Voltage 14 volts/ 28 volts
- Input Current 150 M.A.Max.
- Operating Temp. -25°C to +60°C
- Accuracy ±1% of full scale
- Weight 4 oz.
- Warranty one year

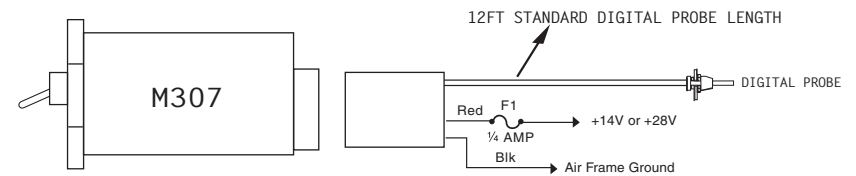
The digital O.A.T. replaces one of the most difficult instruments to read in the cockpit.

Complete with digital probe

## MECHANICAL

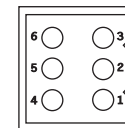


## ELECTRICAL



## CONNECTOR PIN ASSIGNMENTS

- |       |                             |
|-------|-----------------------------|
| PIN 1 | GROUND                      |
| PIN 4 | 14/28VDC POWER INPUT        |
| PIN 5 | 8VDC DIGITAL PROBE          |
| PIN 6 |                             |
| PIN 3 | GROUND DIGITAL PROBE/SHIELD |
| PIN 2 | DATA DIGITAL PROBE          |



CONNECTOR REAR VIEW



www.davtron.com

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