

AIR TEMPERATURE & VOLTAGE

MODEL 307FCE
Centigrade, Fahrenheit & Voltage



Super bright,
sunlight readable display

FEATURES

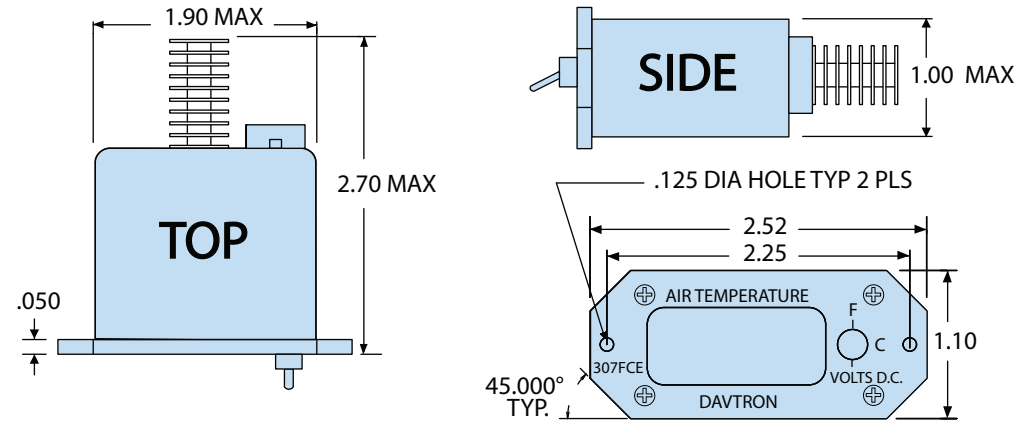
- Minimum panel space
- Light weight
- Automatic dimming
- Miniature remote probe
- LED display
- Engraved Faceplate
- Centigrade
- Fahrenheit
- Voltage (Low Voltage Alarm)

SPECIFICATIONS

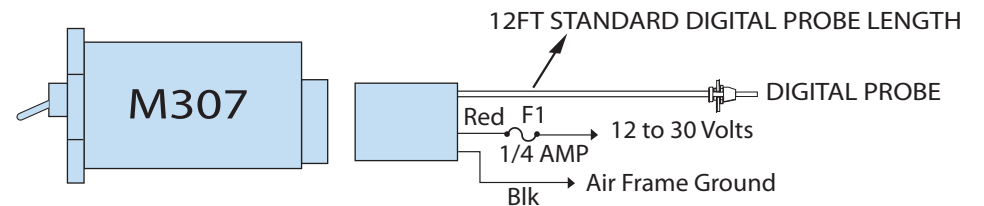
- Range -40°C to +100°C
- Range -40°F to +199°F
- Input Voltage 14 volts/ 28 volts
- Input Current 150 M.A. Max
- Unit default alarm set to flash 11v or below
- R3 & R4 located on back board
- Alarm off/1.5 ohm resistor on R3
- Alarm 20v or less/1.5 ohm resistor on R4
 - Operating Temp. -25°C to +60°C
 - Accuracy ±1% of full scale
 - Weight 4 oz.
 - Warranty one year

Complete with 12ft digital probe

MECHANICAL

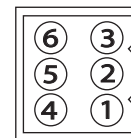


ELECTRICAL

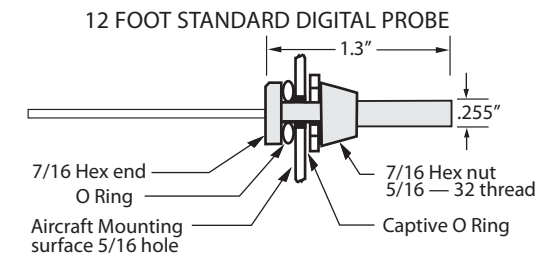


CONNECTOR PIN ASSIGNMENTS

- PIN 1 GROUND
- PIN 2 DATA DIGITAL PROBE
- PIN 3 GROUND DIGITAL PROBE
- PIN 4 12 to 30 VOLTS POWER INPUT
- PIN 5 8VDC DIGITAL PROBE
- PIN 6 TEFLON SHIELD



CONNECTOR REAR VIEW



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