

TEMPERATURE CONTROLS PTY LTD

ACN: 075 298 592 ABN: 76 075 298 592

SYDNEY: PH: (02) 9721 8644 FAX: (02) 9738 9339 EMAIL: sales@temperature.com.au

MELBOURNE: PH: (03) 9384 0444 FAX: (03) 9384 0204 EMAIL: vicsales@temperature.com.au



THERMOCOUPLES * RTD SENSORS * THERMOWELLS * EXTENSION CABLES * LEVEL SWITCHES

Ref: 1175

CERTIFICATE OF TEST TYPE K THERMOCOUPLE

Test Procedure: The type K Thermocouple was checked against a certified precision mercury in glass thermometer range -2°C to 302°C thermometer No: B6515 Report No: 63598/B9483. The Type K Thermocouple was fully immersed in a controlled stirred and stabilised calibration bath containing either Water or Dow Corning 200 fluid or Isotech dry block calibration bath

Comment: The thermocouple was checked at 25°C , 50°C , 75°C and 100°C over the temperature range $0 - 100^{\circ}\text{C}$, and is within special tolerance of $\pm 0.4\%$

Tag No: 04480

Order Number 39694

Comment: The accuracy of the Thermocouple was checked against a GLA 6500 calibrator

Uncertainty: The estimated uncertainty of measurements is $\pm 0.5^{\circ}\text{C}$.

Date of Test: 21/07/07

Presented To: **PRODRIVE AUTOMOTIVE TECHNOLOGIES**

Signed

Testing Officer
Michael Donnelly