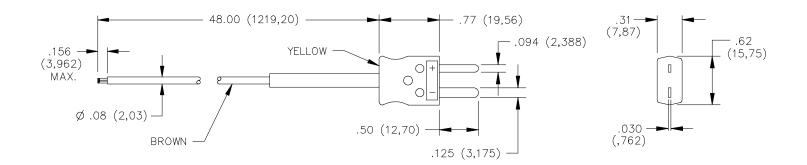
# Pomona®

# Model 6378 Temperature Probe With Thermocouple Bead Tip



#### **FEATURES:**

- Compatible with all temperature measuring instruments that accept Type "K" Thermocouples and have a miniature connector input.
- The bead junction provides the best possible response time.
- For measurement of air or surface temperature (not recommended for liquids).

### **MATERIALS:**

Thermocouple – "K" Type, Chromel/Alumel.

Cable – Perfluoroalkyl, AWG 24.

Sheath – Stainless Steel, 309.

Connector Plug - Yellow, Hytrel 4776.

## **RATINGS:**

Temperature Range - -40 to 400°F. (-40 to 204°C.)

Accuracy -  $\pm 4.0$ °F. ( $\pm 2.2$ °C.) or .75% whichever is greater.

#### **ORDERING INFORMATION:** Model 6378

Note: For use in low voltage environments. Do not exceed 30VAC/60VDC.

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

Made in USA