

## Medical

### 6004 Series

#### **Engineering Information:**

- Choose from the following sensing elements: NTC thermistor, RTD, or thermocouple
- Custom design solutions for response time, sensor mounting, cable/connector
- Flange can be screwed or riveted in place
- Medical grade stainless steel passivation
- Typical wire sizes: #22-38 AWG
- Available in multiple lead and connector configurations
- Open or closed-tip models available



### **Applications:**

- · Medical imaging equipment
- Medical equipment

#### Series Information:

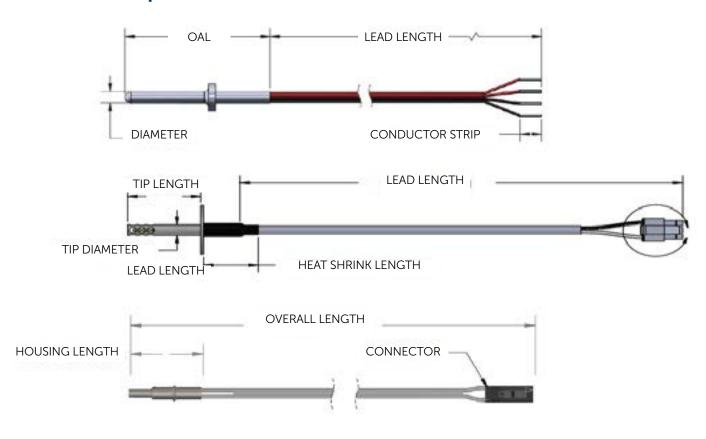
The 6004 Series of stainless steel flange temperature probes is an ideal choice for air and gas (open-tip model recommended) or liquid (closed-tip model recommended) temperature measurement. These sensors are available in a variety of sizes and flange shapes, with open or closed tips, with a choice of sensing element, and with/without brazed flanges. Most commonly used in the medical industry in medical imaging equipment.

QTI can customize these sensors in a variety of ways. Sensor resistance values and accuracy, as well as cable length and color are all able to be specified.



## Medical

# **6004 Series Specifications**



### **QTI Sensing Solutions**

2108 Century Way Boise, Idaho 83709 USA

T: (208) 377-3373, 800-554-4784

F: (208) 376-4754

qtisales@ctscorp.com

www.qtisensing.com

QTI is the unparalleled leader in world-class temperature sensing technology with over for 40 years of proven expertise for the most demanding customers in the world. We customengineer the industry's most reliable temperature sensors for mission-critical applications. As a true business partner, we deliver beyond the products we make as we relentlessly pursue excellence in everything we do.

Contact us to discuss your temperature sensing needs today.