**Melt Bolt RTDs for Plastics Extruders or Injection Molding Machines**

**Design Features**
- 3/16" diameter Probe
- 100 ohm Class B element per IEC 751
- 3-wire circuit
- Can be installed wherever standard melt thermocouples are used
- Operating temp. 392°F (200°C), 900°F (482°C) available
- Available in 3" and 6" bolt designs
- Bolts and Probes are 300 series stainless steel

**Style RT1—Adjustable Tip**
- RTD tip immersion length can be field adjusted from flush to 2"
- Eliminates excess inventory

**Style RT2—Rigid Plug Mount Fixed Tip**

**Style RT3—Flexible Mounted Plug**

**Blank Melt Bolts**
(See page 14-101)

**Detailed Dimensions for Plastic Melt Bolts**

Bolt-Tip Dimensions

Recommended drilling dimensions for proper mounting in extruder barrel.