

# Amphenol

## Advanced Sensors

THERMISTOR SPECIFICATION NTC THERMISTOR TYPE: RL2006-1600-103-S60	Originated by: N Schaffner THM Ref. No. 55540100	PAGE 1 of 1 DATE: 09/29/2017
CUSTOMER:	CUSTOMER SPECIFICATION No.	

**DESCRIPTION:**

Radial Leaded Epoxy Coated NTC Thermistor

**ELECTRICAL SPECIFICATION**

Resistance specification:

- 99350 Ω ± 7.07% AT -40°C
- 2752 Ω ± 4.36% AT 25°C
- 175.3 Ω ± 2.0% AT 100°C
- 46.73 Ω ± 3.16% AT 150°C

Material System: D10.3  
 β value 25/85: 4073K  
 Dissipation constant: 6.5 mW/°C  
 Thermal Time Constant: 20 sec. still air  
 Temperature Range: -50°C to 150°C

**OUTLINE DRAWING**

Dimensions are in Inches  
 (Not to scale)

