

Amphenol

Advanced Sensors

THERMISTOR SPECIFICATION NTC THERMISTOR TYPE: RL2006-1600-103-S70	Originated by: N Schaffner THM Ref. No.55550900	PAGE 1 of 1 DATE: 09/29/2017
CUSTOMER:	CUSTOMER SPECIFICATION No.	

DESCRIPTION: Radial Leaded NTC Thermistor

ELECTRICAL SPECIFICATION

Resistance specification: 2752 Ω \pm 5.56% AT 25°C
 388.6 Ω \pm 3.01% AT 75°C
 96.44 Ω \pm 2.85% AT 121.1°C
 72.14 Ω \pm 3.13% AT 132.2°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)

