

Amphenol

Advanced Sensors

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

DESCRIPTION:

Radial Leaded NTC Thermistor

ELECTRICAL SPECIFICATION

Resistance specification:

$2752 \Omega \pm 5.56\%$ AT 25°C
 $388.6 \Omega \pm 3.01\%$ AT 75°C
 $96.44 \Omega \pm 2.85\%$ AT 121.1°C
 $72.14 \Omega \pm 3.13\%$ AT 132.2°C

Material System

D10.3

β value 25/85:

4073K

Dissipation constant:

6.5 mW/ $^{\circ}\text{C}$

Thermal Time Constant:

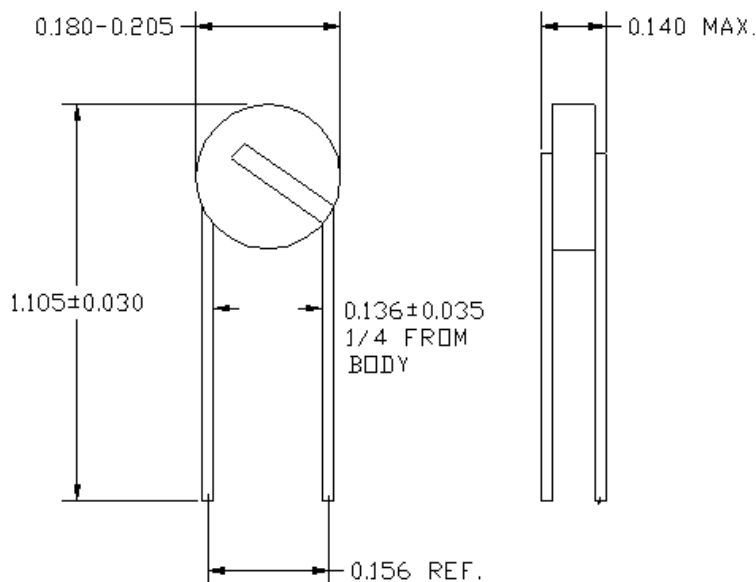
20 sec. still air

Temperature Range:

-50°C to 150°C

OUTLINE DRAWING

Dimensions are in Inches
(Not to scale)



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