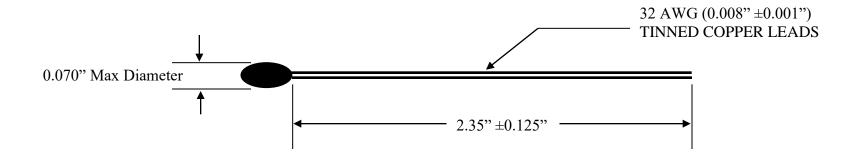
## **PART NUMBER: ACC-024**



## **ELECTRICAL SPECIFICATIONS**

Resistance @ 25°C	$10,000\Omega$ (See R/T Table Sheet 2)
Temperature tolerance from 0°C to 70°C	±1.0°C
Dissipation Constant	1mW / °C minimum
Thermal Time Constant	3.5 seconds nominal
Beta (0°C / 50°C)	3892°K
Max Power Rating	250 mW

Rev:	Date:	Changes Made:
0	5/10/16	

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SHEET 1 of 2		ACC-024

RESISTANCE VS. TEMPERATURE TABLE				
TEMPERATURE	RESISTANCE LIMITS (OHMS)			TEMPERATURE
°C	MINIMUM	NOMINAL	MAXIMUM ACCURACY (± °C)	
-40		336,500		
-30		177,000		
-20		97,070		
-10		55,330		
0	30,974.0	32,650	34,326.0	1.0
10	18,940.5	19,900	20,859.5	1.0
20	11,788.0	12,490	13,192.0	1.0
25	9,560.0	10,000	10,440.0	1.0
30	7,712.0	8,057.0	8,402.0	1.0
40	5,112.0	5,327.0	5,542.0	1.0
50	3,465.5	3,603.0	3,740.5	1.0
60	2,398.0	2,488.0	2,578.0	1.0
70	1,692.0	1,752.0	1,812.0	1.0
80		1,255.0		
90		915.30		
100		678.30		
110		510.30		
120		389.30		
130		300.93		
140		235.27		
150		185.97		

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SHEET 2 of 2		ACC-024