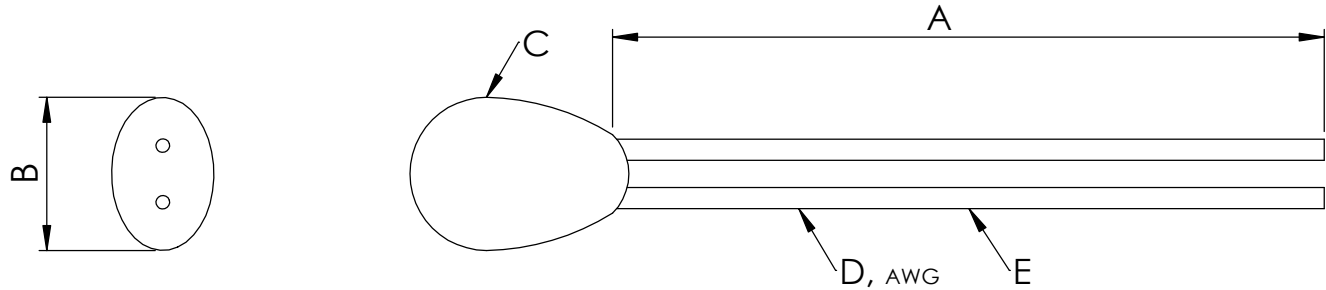


2

1

B

B



Mechanical Dimensions :

A	B	C	D	E (wire description)
0.500" ~ 1.500" (12.7 ± 38.1mm)	0.080" ~ 0.150" (2.032 to 3.81 mm)	Epoxy Coating	20 ~ 34 AWG	Tinned Solderable Wire

Electrical Specifications :

Resistance (25 °C) Ω	Resistance Tolerance, ±%	Accuracy (± °C)	Temp, Coefficient (%/°C)	Beta(K)	Temp Rating(°C)	Dissipation Constant (mW/°C)	Thermal Time Constant(Sec)
100 to 100000	1 to 10	0.1~1.0	3.31 to 4.4	2000~5000	-55 ~ +150	2 ~ 4	1 ~ 15

A

A

Project Code		XXXXX			
		Third Angle Projection			
Units		Inch(mm)		Division	
				IBU - Temperature Sensors	
General Tolerances		0.X = ± 0.X 0.XX = ± 0.XX 0.XXX = ± 0.XXX		Title	
				Epoxy Coated NTC Thermistor-Uninsulated Wire	
Drawn By		RKM		Finished Product	
				NXU	
Date		04/04/2023		Internal No.	
				NXU	
Revision History		A Initial Release RKM 04/04/2023		Rev	
Reference Legacy No.		USPxxxx REV x		A	
				Sheet	
				1 of 1	

2

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