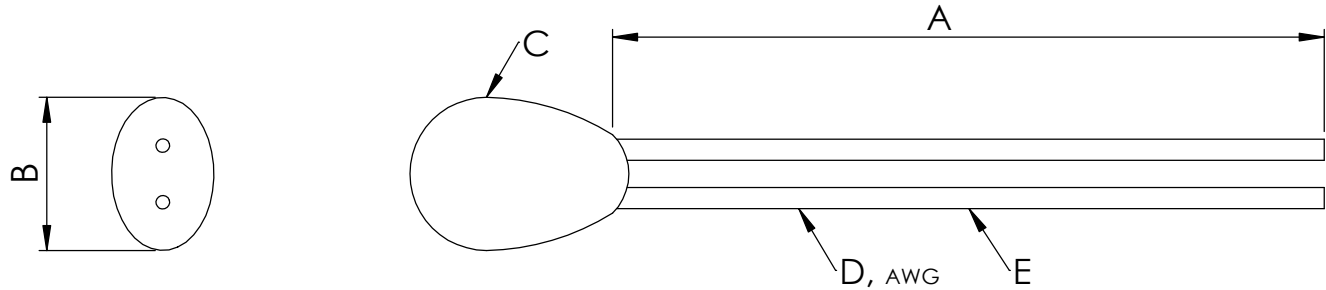


2

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		Reference Legacy No.		Sheet											
<table border="1"> <thead> <tr> <th>Rev</th> <th>Description</th> <th>By</th> <th>Date</th> <th>ECO NO</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Initial Release</td> <td>RKM</td> <td>04/04/2023</td> <td></td> </tr> </tbody> </table>		Rev	Description	By	Date	ECO NO	A	Initial Release	RKM	04/04/2023		USPxxxx REV x		1 of 1	
Rev	Description	By	Date	ECO NO											
A	Initial Release	RKM	04/04/2023												

2

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