



Mechanical Dimensions :

A	B	C	D
0.075" ± 0.008" to 0.197" ± 0.012" (1.905 ± 0.2032mm to 5.0038 ± 0.3048mm)	0.060" ± 0.095" (1.524 to 2.413 mm)	0.250" ± 0.007" (6.35 ± 0.1778 mm) Strip length	Epoxy Coating

Electrical Specifications :

Resistance (25 °C) Ω	Resistance Tolerance, ±%	Accuracy (± °C)	Temp, Coefficient (%/°C)	Beta(K)	Temp Rating(°C)	Lead Wire
100 to 100000	1 to 10	0.1~1.0	3.31 to 4.4	2000~5000	-80 ~ +135	Solid Conductor Kynar Insulated

Rev	Description	By	Date	ECO NO
A	Initial Release	RKM	04/04/2023	
Revision History				
Reference Legacy No.		USPxxxx REV x		

Project Code XXXXXX			
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-Kynar Insulated Wire		
Drawn By RKM	Finished Product Part Number NXK		Rev A
Date 04/04/2023	Internal No. NXK	Size A	Sheet 1 of 1
		Do Not Scale	