



Mechanical Dimensions :

A	B	C	D	E	F	G
0.042" to 0.438" (1.066 to 11.125mm)	0.2" to 36" (5.08 to 914.4 mm)	1" to Custom Lengths (25.4mm to Custom lengths)	0.157" to 0.250" (3.9878 to 6.350mm)	18AWG to 34AWG	Various Cables and Wires	300 Stainless steel series

Electrical Specifications :

Resistance (25 °C) Ω	Resistance Tolerance, $\pm\%$	Accuracy (\pm °C)	Temp, Coefficient ($\%/^{\circ}\text{C}$)	Beta(K)	Temp Rating(°C)
1000 Ω to 2000000 Ω	1 to 10	0.1~1	3.31 to 4.4	2000~5000	-40 ~ +300

Rev	Description	By	Date	ECO NO
A	Initial Release	RKM	03/28/2023	
Revision History				
Reference Legacy No.		USPxxxx REV x		

Project Code XXXXXX		
 Third Angle Projection		
Units Inch(mm)	Division IBU - Temperature Sensors	
General Tolerances 0.X = \pm 0.X 0.XX = \pm 0.XX 0.XXX = \pm 0.XXX	Title Glass Encapsulated NTC Thermistors	
Drawn By RKM	Finished Product Part Number NPSS	Rev A
Date 03/28/2023	Internal No. NPSS	Sheet 1 of 1
	Size A	Do Not Scale