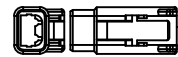


8 7 6 5 4 3 2 1



pl: THERMISTOR		
TERMINAL	WIRE	WIRE SIZE
1	BLK/GRN	20 AVG TXL
2	LT_GRN	20 AVG TXL

10"



TMI THERMISTOR		
TERMINAL	WIRE	WIRE SIZE
1	WHT	20 AVG TXL
2	WHT	20 AVG TXL

NOTES:

- 1) HARNESS TO BE BRAIDED WITH VN4400S OR EQUIVALENT PVC BRAIDED YARN
- 2) USE WITH SECM 70 ECU
- 3) HARNESS TO BE MANUFACTURED PER CCFT ENGINEERING STANDARD ENG-0013
- 4) USE LITTELFUSE THERMISTOR USP 7766

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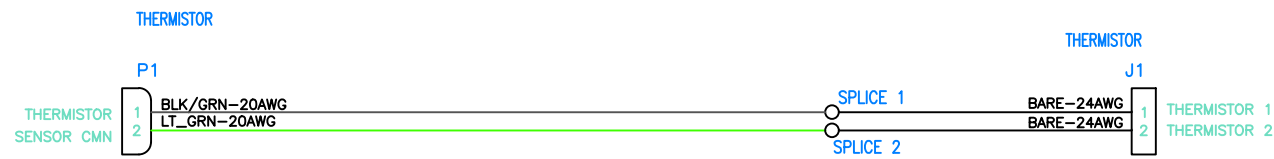
ALL DIMENSION TOLERANCES UNLESS NOTED
 ONE PLACE .X ±.06
 TWO PLACES .XX ±.03
 THREE PLACES .XXX ±.010
 FOUR PLACES .XXXX ±.0010
 ALL MACHINED SURFACES TO BE 250 RMS UNLESS NOTED.



DO NOT SCALE THIS PRINT

DRAWN culbersonc	03/2024	MOMENTUM FUEL TECHNOLOGIES 1051 Republic Drive, Suite 200 Roanoke, TX 76262		
CHECKED culbersonc	03/2024	TITLE HARNESS-THERMISTOR		
QA				
MFG				
APPROVED culbersonc	03/2024	SIZE D	DWG NO MP92-1664	REV -
Part Mass		SCALE	SHEET 1 OF 2	

8 7 6 5 4 3 2 1



SPLICE THERMISTOR WIRES TO BLK/GRN AND LT_GRN WIRES EITHER BY ULTRASONIC SPLICE OR SOLDER ONLY.
 COVER WITH ADHESIVE HEAT SHRINK
 USE LITTELFUSE PART NUMBE USP 7766

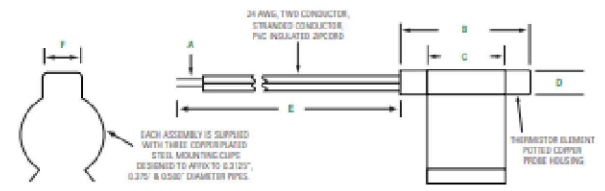
- 1) HARNESS TO BE BRAIDED WITH VN4400S OR EQUIVALENT PVC BRAIDED YARN
- 3) USE WITH SECM 70 ECU
- 4) HARNESS TO BE MANUFACTURED PER CCFT ENGINEERING STANDARD ENG-0013



Description
 Littelfuse offers Copper clip-on pipe probe housings suitable for a wide range of temperature sensing applications. If the dimensions on this product won't work for your requirements, please contact us for further assistance.

- Features**
- Tight Tolerance
 - Moisture Resistant
 - Supplied with three Copper Plated Mounting Clips
 - 105°C Max Operating Temperature

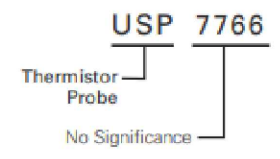
Dimensions



Dimensions in inches.

A	B	C
0.157" ± 0.060" Strip	0.787" ± 0.050"	0.394" ± 0.040"
D	E	F
0.164" Nom	36.0" ± 2.50"	0.220" Nom

Part Numbering System



Note: Not all combinations of Part Number codes are available. Contact Littelfuse for details.

Specifications

Part Number	Resistance Ohms @ 25°C	Resistance Tol. ± % @ 25°C	R-T Curve	Temperature Coefficient (% / °C) @ 25°C	Beta (K) 0-50°C	Temperature Rating (°C)
USP7766	10000	1	J	-4.4	3892	-55 to +105

Disclaimer Notice - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/disclaimer-electronics

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Part Mass		SCALE			SHEET 2 OF 2