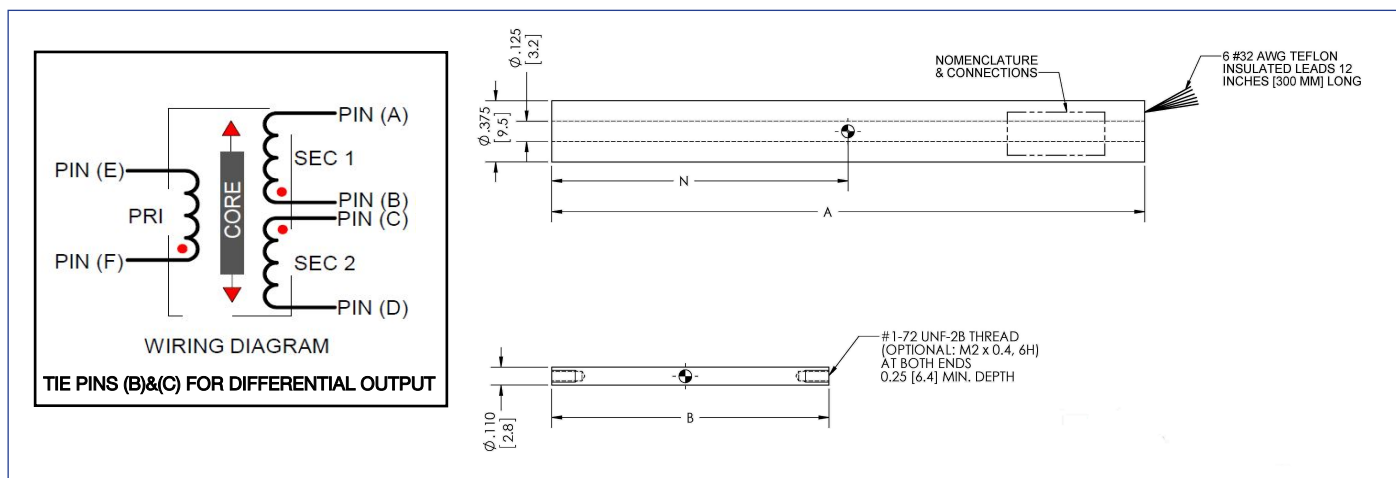


LA 9.5 Series

Ordering Information:

Series	Body Diameter, mm (XX)	Termination Topology (X)	Bipolar Range, Inches (XX)	I/O Connection (XX)	Options
LA	9.5 - 9.5 mm (0.375 inch)	A - Axial	XX-	12 - 12-inch leads	06 - Metric threaded Core
			0.025 - +/- .025 inches		
			0.05 - +/- .050 inches		
			0.1 - +/- .100 inches		
			0.25 - +/- .250 inches		
			0.5 - +/- .500 inch		
			01 - +/- 1.0 inches		
			02 - +/- 2.0 inches		



Nominal Range inches [mm]	Sensitivity mV/V/.001in [mm]	Primary Z Ohms	Body Length A inches [mm]	Core Length B inches [mm]	Null Point N inches [mm]	Body Weight oz. [grams]	Core Weight [grams]
±0.025 [0.63]	3.50 [138]	95	0.50 [12.7]	0.40 [10.2]	0.25 [6.3]	0.10 [2.8]	0.007 [0.23]
±0.050 [1.3]	1.70 [63]	345	0.75 [19.1]	0.60 [16.0]	0.38 [9.6]	0.20 [5.7]	0.014 [0.40]
±0.100 [2.5]	1.80 [63]	345	1.00 [25.4]	0.65 [16.3]	0.50 [12.7]	0.21 [6.0]	0.016 [0.50]
±0.250 [6.3]	2.50 [87]	505	1.75 [44.5]	1.15 [29.3]	0.88 [22.1]	0.40 [11.3]	0.035 [1.00]
±0.500 [12.7]	1.70 [47]	130	3.30 [83.8]	2.00 [50.8]	1.65 [41.9]	0.63 [18.0]	0.056 [1.60]
±1.000 [25]	0.75 [26]	240	5.60 [142.2]	3.00 [76.2]	2.80 [71.1]	0.99 [28.0]	0.092 [2.60]
±2.000 [50]	0.50 [20]	540	9.95 [252.7]	5.30 [134.6]	4.98 [126.2]	1.98 [56.0]	0.183 [5.20]

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