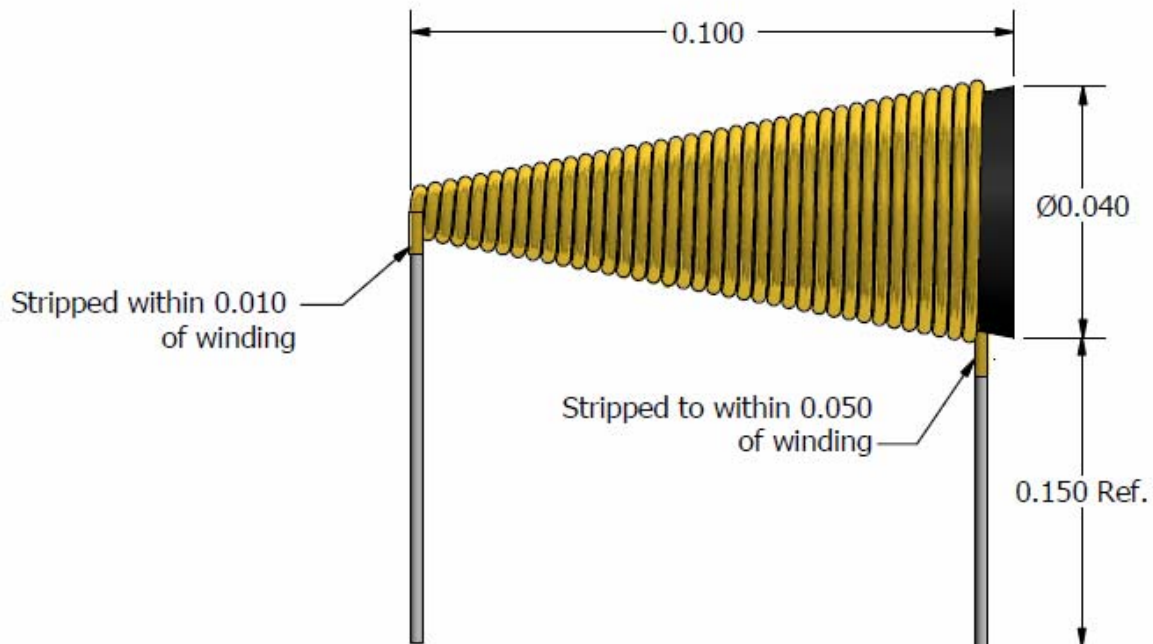


Conical Coil C100FL series



Gowanda Part Number	Turns	Wire Size (AWG)	Wire Type	Inductance @ 10 MHz	DCR Ohms	Current Rating mA	Core Material
C100FL4947C6	49	47	Copper	1.54 μ H	2.7	130	Powdered Iron
C100FL3944C6	39	44	Copper	1.00 μ H	.74	240	
C100FL3142C6	31	42	Copper	.69 μ H	.47	310	
C100FL2540C6	25	40	Copper	.44 μ H	.21	460	
C100FL1938C6	19	38	Copper	.26 μ H	.10	670	

Current Rating is based on a 40°C temperature rise from a 25°C ambient

All non-tolerance dimensions and electrical data are reference only and based on nominal data