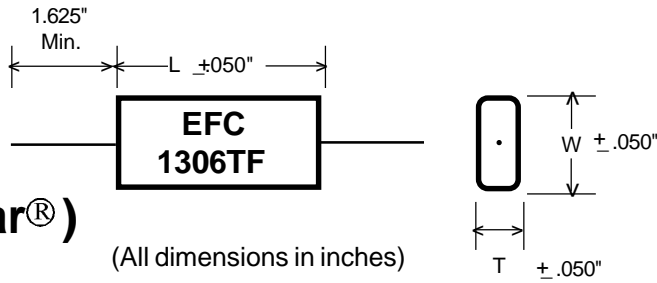




**1306TF**



**Polyester (Mylar®)  
and Foil  
Capacitors**

**DIMENSIONS and RATINGS**

**Oval  
Wrap and Fill**

Lead Specs.  
Tinned Copperweld  
Under .190T = 24 AWG  
.190 - .380T = 22 AWG  
Above .380T = 20 AWG

Cap. μF	1306TF-1 50 VDC			1306TF-2 100 VDC			1306TF-3 150 VDC			1306TF-3 200 VDC			1306TF-3 400 VDC			1306TF-3 600 VDC		
	T	W	L	T	W	L	T	W	L	T	W	L	T	W	L	T	W	L
.001	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531
.0012	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531
.0015	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531
.0022	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.140	.240	.406	.130	.220	.531
.0027	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.160	.260	.406	.140	.240	.531
.0039	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.200	.300	.406	.180	.270	.531
.0047	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531	.200	.300	.531
.0056	.120	.210	.406	.120	.210	.406	.120	.210	.406	.130	.230	.406	.130	.220	.531	.220	.320	.531
.0068	.120	.210	.406	.120	.210	.406	.120	.210	.406	.150	.250	.406	.140	.240	.531	.170	.260	.656
.0082	.120	.210	.406	.120	.210	.406	.130	.220	.406	.170	.260	.406	.160	.260	.531	.190	.280	.656
.01	.120	.210	.406	.120	.220	.406	.150	.240	.406	.190	.280	.406	.180	.280	.531	.210	.300	.656
.012	.120	.210	.406	.140	.230	.406	.160	.260	.406	.120	.220	.531	.210	.300	.531	.230	.330	.656
.015	.120	.220	.406	.160	.250	.406	.110	.200	.531	.140	.240	.531	.230	.330	.531	.270	.360	.656
.018	.140	.230	.406	.180	.270	.406	.120	.220	.531	.160	.250	.531	.190	.290	.656	.300	.390	.656
.022	.150	.240	.406	.120	.210	.531	.140	.240	.531	.180	.270	.531	.220	.310	.656	.250	.370	.781
.027	.170	.270	.406	.140	.230	.531	.160	.260	.531	.200	.300	.531	.250	.340	.656	.280	.410	.781
.033	.120	.210	.531	.150	.250	.531	.180	.280	.531	.230	.320	.531	.280	.370	.656	.320	.440	.781
.039	.130	.220	.531	.170	.270	.531	.200	.300	.531	.190	.290	.656	.300	.400	.656	.290	.420	.906
.047	.140	.240	.531	.190	.290	.531	.230	.320	.531	.220	.310	.656	.260	.390	.781	.330	.460	.906
.056	.160	.250	.531	.210	.310	.531	.190	.290	.656	.240	.340	.656	.290	.420	.781	.370	.490	.906
.068	.180	.270	.531	.180	.280	.656	.220	.310	.656	.270	.360	.656	.330	.460	.781	.410	.530	.906
.082	.200	.300	.531	.210	.300	.656	.240	.340	.656	.300	.400	.656	.320	.440	.906	.340	.510	1.190
.1	.230	.320	.531	.230	.330	.656	.270	.360	.656	.270	.390	.781	.360	.480	.906	.380	.550	1.190
.12	.190	.290	.656	.260	.350	.656	.300	.400	.656	.300	.420	.781	.400	.520	.906	.430	.600	1.190
.15	.220	.310	.656	.290	.390	.656	.270	.400	.781	.340	.470	.781	.350	.510	1.190	.490	.660	1.190
.18	.250	.340	.656	.330	.420	.656	.300	.430	.781	.330	.460	.906	.390	.550	1.190	.540	.710	1.190
.22	.280	.370	.656	.290	.420	.781	.340	.470	.781	.370	.500	.906	.440	.600	1.190	.520	.680	1.440
.27	.310	.410	.656	.330	.450	.781	.330	.460	.906	.420	.540	.906	.490	.660	1.190	.580	.750	1.440
.33	.280	.400	.781	.320	.450	.906	.380	.500	.906	.360	.530	1.190	.470	.640	1.440	.560	.760	1.690
.39	.310	.430	.781	.360	.480	.906	.420	.540	.906	.400	.570	1.190	.520	.690	1.440	.620	.810	1.690
.47	.340	.470	1.190	.400	.520	.906	.360	.520	1.190	.450	.620	1.190	.580	.750	1.440	.690	.880	1.690
.56	.330	.460	1.190	.340	.500	1.190	.400	.560	1.190	.500	.670	1.190	.550	.750	1.690	.680	.880	1.940
.68	.370	.500	1.190	.380	.550	1.190	.450	.610	1.190	.560	.720	1.190	.620	.820	1.690	.760	.960	1.940
.82	.410	.540	1.190	.430	.590	1.190	.500	.660	1.190	.540	.700	1.440	.690	.890	1.690	.850	1.050	1.940
1.0	.360	.520	1.190	.480	.640	1.190	.560	.730	1.190	.590	.780	1.440	.700	.900	1.940	.950	1.150	1.940
1.25	.410	.580	1.190	.540	.710	1.190	.550	.710	1.440	.590	.790	1.690	.790	.990	1.940	.990	1.180	2.250
1.5	.460	.620	1.190	.520	.690	1.440	.610	.770	1.440	.660	.850	1.690	.880	1.080	1.940	1.090	1.290	2.250
2.0	.540	.710	1.190	.610	.780	1.440	.620	.820	1.690	.700	.900	1.940	.950	1.150	2.250			
3.0				.670	.870	1.690	.780	.980	1.690	.880	1.080	1.940	1.190	1.390	2.250			
4.0				.790	.990	1.690	.920	1.120	1.690									
5.0				.900	1.080	1.690	.950	1.140	1.940									
6.0							1.050	1.250	1.940									
8.0							1.130	1.330	2.250									

**ELECTRONIC FILM CAPACITORS, INC.**

Reidville Industrial Park \* 41 Interstate Lane \* WATERBURY, CONNECTICUT 06705  
Phone (203) 755-5629 FAX (203) 755-0659

EFC will manufacture to any non-standard value and size. Please consult factory for special requirements.