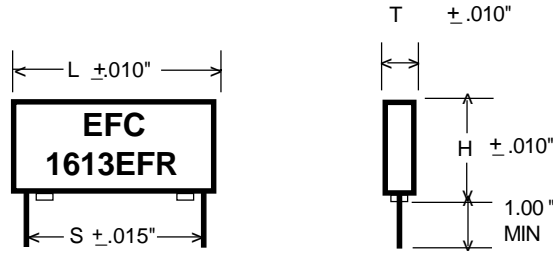




**Metallized  
Polycarbonate  
Capacitors**



(All dimensions in inches)

**1613EFR**

**Epoxy Case  
(Radial Leads)**

Lead Specs. - Tinned Copperweld

L	S	AWG
.420	.30	22
.550	.40	22
.670	.50	22
.820	.60	22
1.04	.80	22
1.24	1.10	20
1.75	1.60	20

**DIMENSIONS and RATINGS**

Cap. μF	1613EFR-1 50 VDC			1613EFR-2 75 VDC			1613EFR-2 100 VDC			1613EFR-3 150 VDC			1613EFR-3 200 VDC			1613EFR-3 400 VDC			1613EFR-3 600 VDC		
	T	L	H	T	L	H	T	L	H	T	L	H	T	L	H	T	L	H	T	L	H
.001	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330
.0012	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330
.0015	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330
.0022	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330
.0027	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330
.0039	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330	.180	.550	.330
.0047	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330	.240	.550	.370
.0056	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330	.240	.550	.370
.0068	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330	.240	.550	.370
.0082	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.550	.330	.240	.550	.370
.01	.160	.420	.330	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.420	.330	.240	.550	.370	.300	.550	.370
.012	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.550	.370
.015	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.550	.370
.018	.160	.420	.330	.160	.420	.330	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.670	.370
.022	.160	.420	.330	.160	.420	.330	.180	.420	.330	.180	.550	.330	.180	.550	.330	.300	.550	.430	.300	.670	.370
.027	.160	.420	.330	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.550	.430	.300	.820	.370
.033	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.550	.430	.300	.820	.370
.039	.160	.420	.330	.180	.420	.330	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.670	.430	.400	.820	.550
.047	.160	.420	.330	.180	.550	.330	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.670	.430	.400	.820	.550
.056	.160	.420	.330	.180	.550	.330	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.820	.430	.400	.820	.550
.068	.180	.420	.330	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.550	.430	.300	.820	.430	.400	1.040	.550
.082	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.550	.430	.300	.550	.430	.400	.820	.550	.400	1.240	.550
.1	.180	.420	.330	.180	.550	.330	.240	.550	.370	.300	.550	.430	.300	.670	.430	.400	.820	.550	.400	1.240	.550
.12	.180	.550	.330	.240	.550	.370	.240	.550	.370	.300	.550	.430	.300	.670	.430	.400	.820	.550	.570	1.240	.730
.15	.180	.550	.330	.240	.550	.370	.300	.550	.430	.300	.670	.430	.300	.670	.430	.400	.820	.550	.570	1.240	.730
.18	.180	.550	.330	.240	.550	.370	.300	.550	.430	.300	.670	.430	.300	.820	.430	.400	1.040	.550	.570	1.240	.730
.22	.240	.550	.370	.300	.550	.430	.300	.550	.430	.300	.820	.430	.400	.820	.550	.400	1.240	.550	.570	1.240	.730
.27	.240	.550	.370	.300	.550	.430	.300	.670	.430	.300	.820	.430	.400	.820	.550	.400	1.240	.550	.700	1.240	.940
.33	.240	.550	.370	.300	.550	.430	.300	.670	.430	.400	.820	.550	.400	.820	.550	.570	1.240	.730	.700	1.240	.940
.39	.240	.550	.370	.300	.670	.430	.300	.820	.430	.400	.820	.550	.400	1.040	.550	.570	1.240	.730	.700	1.240	.940
.47	.300	.550	.430	.300	.670	.430	.300	.820	.430	.400	.820	.550	.400	1.040	.550	.570	1.240	.730	.700	1.750	1.125
.56	.300	.550	.430	.300	.670	.430	.400	.820	.550	.400	1.040	.550	.400	1.240	.550	.570	1.240	.730	.700	1.750	1.125
.68	.300	.550	.430	.300	.820	.430	.400	.820	.550	.400	1.040	.550	.400	1.240	.550	.700	1.240	.940	.800	1.750	1.125
.82	.300	.670	.430	.400	.820	.550	.400	.820	.550	.400	1.240	.550	.570	1.240	.730	.700	1.240	.940	.800	1.750	1.125
1.0	.300	.670	.430	.400	.820	.550	.400	.820	.550	.570	1.240	.730	.570	1.240	.730	.700	1.240	.940	.800	1.750	1.125
1.25	.300	.820	.430	.400	.820	.550	.400	1.040	.550	.570	1.240	.730	.570	1.240	.730	.700	1.750	1.125			
1.5	.300	.820	.430	.400	1.040	.550	.400	1.240	.550	.570	1.240	.730	.570	1.240	.730	.700	1.750	1.125			
2.0	.400	.820	.550	.400	1.240	.550	.570	1.240	.730	.570	1.240	.730	.700	1.240	.940	.800	1.750	1.125			
3.0	.400	1.040	.550	.570	1.240	.730	.570	1.240	.730	.570	1.750	.730	.700	1.750	1.125						
4.0	.400	1.240	.550	.570	1.240	.730	.570	1.240	.730	.700	1.750	1.125	.700	1.750	1.125						
5.0	.400	1.240	.550	.570	1.240	.730				.700	1.750	1.125	.800	1.750	1.125						
6.0										.800	1.750	1.125									

**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.