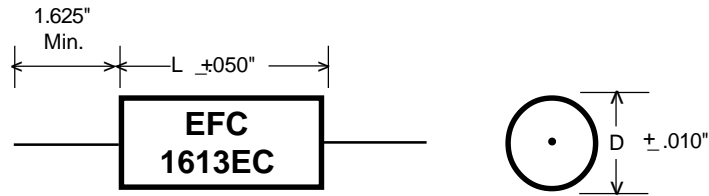




1613EC



**Metallized
Polycarbonate
Capacitors**

**Epoxy Case
(Axial Leads)**

(All dimensions in inches)

Lead Specs.
Tinned Copperweld
Under .250D = 24 AWG
.250 - .440D = 22 AWG
Above .440D = 20 AWG

DIMENSIONS and RATINGS

Cap. μF	1613EC 50 VDC		1613EC 75 VDC		1613EC 100 VDC		1613EC 150 VDC		1613EC 200 VDC		1613EC 400 VDC		1613EC 600 VDC	
	D	L	D	L	D	L	D	L	D	L	D	L	D	L
.001	1	A	1	A	1	A	1	A	1	A	1	A	1	B
.0012	1	A	1	A	1	A	1	A	1	A	1	A	1	B
.0015	1	A	1	A	1	A	1	A	1	A	1	A	1	B
.0022	1	A	1	A	1	A	1	A	1	A	1	A	1	B
.0027	1	A	1	A	1	A	1	A	1	A	1	A	1	B
.0039	1	A	1	A	1	A	1	A	1	A	2	A	2	B
.0047	1	A	1	A	1	A	1	A	1	A	2	A	2	B
.0056	1	A	1	A	1	A	1	A	1	A	2	A	2	B
.0068	1	A	1	A	1	A	1	A	1	A	1	B	2	C
.0082	1	A	1	A	1	A	1	A	1	A	2	B	2	C
.01	1	A	1	A	1	A	1	A	2	A	2	B	3	C
.012	1	A	1	A	1	A	1	A	2	A	2	B	4	C
.015	1	A	2	A	1	A	2	A	2	A	3	B	4	C
.018	1	A	2	A	1	A	2	A	1	B	3	B	4	C
.022	1	A	2	A	1	A	2	A	2	B	3	C	4	D
.027	1	A	2	A	1	A	2	B	2	B	3	C	4	D
.033	1	A	3	A	2	A	2	B	2	B	4	C	5	D
.039	1	A	3	A	2	A	2	B	2	B	4	C	5	E
.047	1	A	2	A	2	A	2	B	3	B	4	C	5	E
.056	1	A	2	A	2	A	2	B	3	C	4	D	6	E
.068	1	A	2	A	2	B	3	B	3	C	4	D	7	E
.082	1	A	2	A	2	B	2	C	4	C	5	D	7	E
.1	2	A	3	A	2	B	3	C	4	C	5	E		
.12	2	A	2	B	2	B	3	C	4	C	5	E		
.15	2	A	2	B	3	B	4	C	4	D	6	E		
.18	3	A	2	B	2	C	4	C	4	D	7	E		
.22	3	A	3	B	3	C	4	D	5	D	7	E		
.27	1	B	3	B	4	C	4	E	5	D	7	F		
.33	2	B	3	C	4	C	5	D	5	E	7	F		
.39	3	B	4	C	4	C	5	D	6	E				
.47	3	C	4	C	4	D	5	E	6	E				
.56	4	C	4	D	5	D	6	E	7	E				
.68	4	C	5	D	5	D	6	E	7	F				
.82	4	C	5	D	5	E	7	E	7	F				
1.0	4	C	5	D	6	E	7	E						
1.25	4	D	5	E	6	E	7	F						
1.5	4	D	6	E	7	E								
2.0	5	D	6	E	7	F								
3.0	5	E	7	F										
4.0	6	F												
5.0	7	F												

DIAMETER

1 = .187 5 = .375
2 = .225 6 = .437
3 = .250 7 = .500
4 = .312

LENGTH

A = .375 D = .750
B = .500 E = .875
C = .625 F = 1.187

SIZE CODE

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.