

**EL**

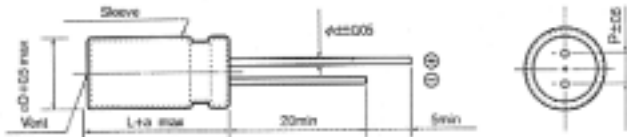
Features  
Lifetime: 60 , 2.5V, 1000hr



**Specifications**

Items	Characteristics	
Capacitance Tolerance	-20 ~ +40% (25 )	
Rated Voltage Range (WV)	2.5VDC	
Operating Temperature Range	-25 ~ +60	
	C= Nominal Capacitance (F) V= Rated Voltage (V)	
Low Temperature Stability	Capacitance Change	±30%(25 )
	AC(1KHz)	4 times
Load Life	After applying rated voltage for 1000 hours at 60 , the capacitor shall meet the following requirement.	
	Capacitance Change	Within±30% of the initial value
	AC(1KHz)	Not more than 200% of the specified value
Shelf Life	After placed at 60 without voltage applied for 1000 hours, the capacitor shall meet the same requirement as Load life.	

**Dimensions (mm)**



D	13	16	18	22
P	7.5	7.5	7.5	10.0
d	0.6	0.8	0.8	1.0

**DIP**

WV	2.5(V.DC)	
F	DxL(mm)	AC( ) at 1KHZ
7	13x25	0.1
14	16x26	0.08
20	16x32	0.06
30	18x36	0.06
36	18x40	0.05
45	22x35	0.05
54	22x40	0.05