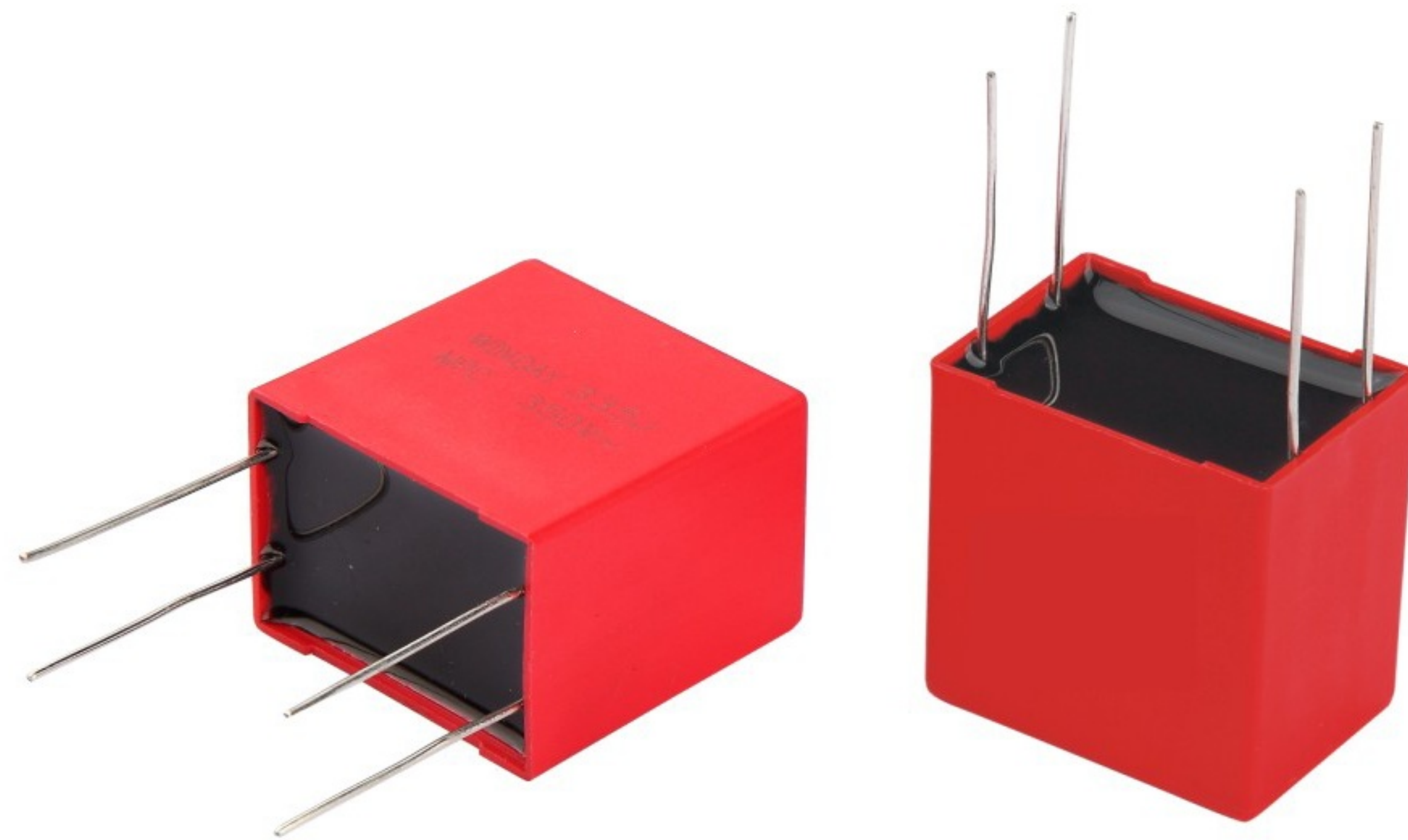
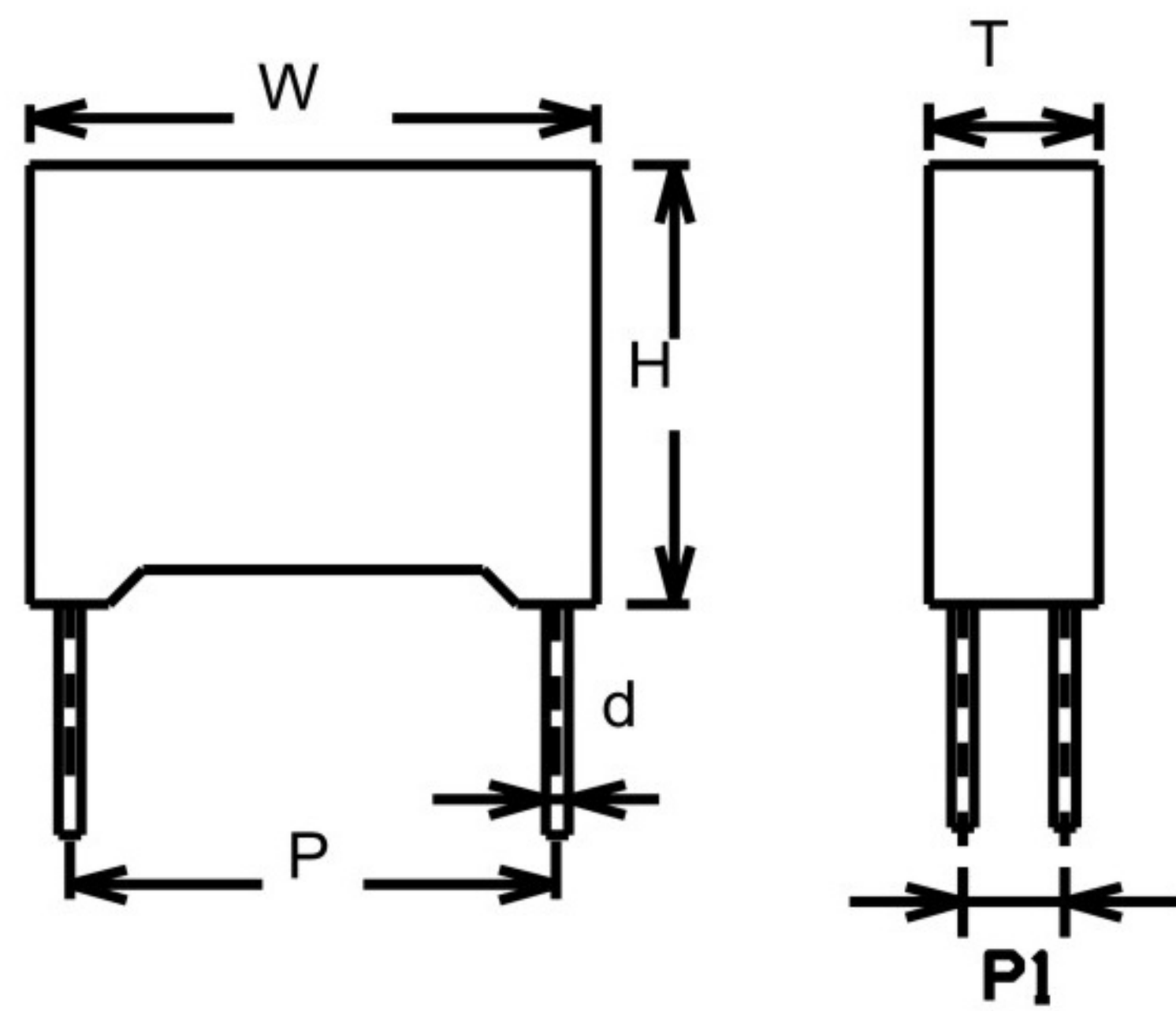


外觀圖 Outling Drawing



特點

金屬化聚丙烯膜結構
良好的電氣性能
塑料外殼封裝(UL94V-0),樹脂填充
高性能直流濾波應用場合
(如: 變頻器、工業和高端電源、太陽能逆變器、充電樁等)

Features

Metallized polypropylene membrane structure
Good electrical performance
Plastic shell package (UL94V-0), resin filling
High performance DC filter applications
(such as inverter, industrial and high-end power supply, solar inverters, charging piles, etc.)

規格書 SPECIFICATION

引用標準 Reference Standard	GB/T 17702(IEC 61071)
氣候類別 Climatic Category	40/105/56
工作溫度範圍 Operating Temperature Range	-40°C~105°C (+85°C to +105°C:decreasing factor 1.35%per °C for UN 85°C)
額定電壓UN,85°C	500Vdc,600Vdc,800Vdc,900Vdc,1000Vdc,1100Vdc,1200Vdc,
電容偏差 Capacitance Tolerance	J(± 5%),k(± 10%)
承受電壓 Voltage Proofr	1.5UN(10s)
絕緣電阻 Insulation Resistance.	≥1000s (20°C,100Vdc,1min)
外殼顏色 Shell color	黑、白、紅色 Black, white, Red
自感 (LS) Self Inductance(Ls)	< 1nH per mm of lead spacing
最大峰值電流 ↑ (A)Maximum peak current ↑ (A)	↑ =C.dv/dt
預期壽命 Expedted lifetime	100.000hrs @UN,θHS=70°C

外型尺寸表 Dimension(mm)

U _{N,85°C} :500/600Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
2.0	32.0	18.0	9.0	27.5	-	0.8	65	11	100	47.8	2.8
3.0	32.0	20.0	11.0	27.5	-	0.8	65	11	100	31.8	4.1
4.0	32.0	20.0	11.0	27.5	-	0.8	65	11	100	23.9	5.5
5.0	32.0	22.0	13.0	27.5	-	0.8	65	11	100	19.1	6.9
6.0	32.0	24.5	15.0	27.5	-	0.8	65	11	100	18.6	7.1
7.0	32.0	24.5	15.0	27.5	-	0.8	65	11	100	15.9	8.3
8.0	32.0	28.0	14.0	27.5	-	0.8	65	11	100	13.9	9.5
9.0	32.0	30.0	16.0	27.5	-	0.8	65	11	100	12.4	10.7
10.0	32.0	30.0	16.0	27.5	-	0.8	65	11	100	11.1	11.8
12.0	32.0	33.0	18.0	27.5	-	0.8	65	11	100	10.8	12.0
15.0	32.0	37.0	22.0	27.5	-	0.8	65	11	100	9.0	12.0
15.0	32.0	37.0	22.0	27.5	10.2	0.8	65	11	100	7.4	17.8
18.0	32.0	37.0	22.0	27.5	-	0.8	65	11	100	8.0	12.0
18.0	32.0	37.0	22.0	27.5	12.7	0.8	65	11	100	6.2	21.3
10.0	41.0	30.0	16.0	37.5	-	1.0	30	20	175	19.5	6.2
12.0	41.0	30.0	16.0	37.5	-	1.0	30	20	175	16.3	7.4
15.0	41.0	33.5	18.5	37.5	-	1.0	30	20	175	13.0	9.2
20.0	42.0	40.0	20.0	37.5	10.2	1.0	30	20	175	9.8	12.3
22.0	42.0	40.0	20.0	37.5	10.2	1.0	30	20	175	8.9	13.5
25.0	42.0	40.0	20.0	37.5	10.2	1.0	30	20	175	7.8	15.4
30.0	42.0	44.0	24.0	37.5	12.7	1.0	30	20	175	6.5	18.5
35.0	42.0	45.0	30.0	37.5	12.7	1.2	30	20	175	6.0	20.1
35.0	42.0	45.0	30.0	37.5	20.3	1.2	30	20	175	6.0	20.1
40.0	42.0	45.0	30.0	37.5	12.7	1.2	30	20	175	5.2	23.0
40.0	42.0	45.0	30.0	37.5	20.3	1.2	30	20	175	5.2	23.0

U _{N,85°C} :500/600Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
45.0	42.0	50.0	35.0	37.5	12.7	1.2	30	20	175	4.6	25.8
45.0	42.0	50.0	35.0	37.5	20.3	1.2	30	20	175	4.6	25.8
50.0	42.0	50.0	35.0	37.5	20.3	1.2	30	20	175	4.2	27.8
55.0	42.0	50.0	35.0	37.5	20.3	1.2	30	20	175	3.8	31.6
60.0	42.0	55.0	40.0	37.5	20.3	1.2	30	20	175	3.5	34.5
65.0	42.0	55.0	40.0	37.5	20.3	1.2	30	20	175	3.2	65.0
70.0	42.0	55.0	40.0	37.5	20.3	1.2	30	20	175	3.0	35.0
75.0	42.0	60.0	45.0	37.5	20.3	1.2	30	20	175	2.8	35.0
80.0	42.0	60.0	45.0	37.5	20.3	1.2	30	20	175	2.6	35.0
85.0	42.0	60.0	45.0	37.5	20.3	1.2	30	20	175	2.5	35.0
40.0	57.0	45.0	25.0	52.5	12.7	1.2	15	36	350	9.8	12.3
45.0	57.0	45.0	25.0	52.5	12.7	1.2	15	36	350	8.7	13.8
50.0	57.0	45.0	25.0	52.5	12.7	1.2	15	36	350	7.8	15.4
55.0	57.0	43.5	29.5	52.5	12.7	1.2	15	36	350	7.1	16.9
55.0	57.0	43.5	29.5	52.5	20.3	1.2	15	36	350	7.1	16.9
60.0	57.0	43.5	29.5	52.5	12.7	1.2	15	36	350	6.5	18.5
60.0	57.0	43.5	29.5	52.5	20.3	1.2	15	36	350	6.5	18.5
65.0	57.0	50.0	35.0	52.5	12.7	1.2	15	36	350	6.0	20.0
65.0	57.0	50.0	35.0	52.5	20.3	1.2	15	36	350	6.0	20.0
70.0	57.0	50.0	35.0	52.5	20.3	1.2	15	36	350	5.6	21.5
75.0	57.0	50.0	35.0	52.5	20.3	1.2	15	36	350	5.2	23.1
80.0	57.0	50.0	35.0	52.5	20.3	1.2	15	36	350	4.9	24.6
85.0	57.0	55.0	45.0	52.5	20.3	1.2	15	36	350	4.8	25.1
90.0	57.0	55.0	45.0	52.5	20.3	1.2	15	36	350	4.6	25.8
95.0	57.0	55.0	45.0	52.5	20.3	1.2	15	36	350	4.4	27.3
100.0	57.0	55.0	45.0	52.5	20.3	1.2	15	36	350	4.2	28.7
110.0	57.0	55.0	45.0	52.5	20.3	1.2	15	36	350	3.8	31.6

金屬化薄膜電容

外型尺寸表 Dimension(mm)

U _{N,85°C} :800Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
2.0	32.0	18.0	9.0	27.5	-	0.8	65	10	95	45.4	2.9
3.0	32.0	20.0	11.0	27.5	-	0.8	65	10	95	30.0	4.4
3.3	32.0	30.0	16.0	27.5	-	0.8	65	10	95	18.8	7.0
4.0	32.0	25.0	13.0	27.5	-	0.8	65	10	95	22.7	5.8
5.0	32.0	24.5	15.0	27.5	-	0.8	65	10	95	18.2	7.3
6.0	32.0	3.0	16.0	27.5	-	0.8	65	10	95	15.1	8.7
7.0	32.0	30.0	16.0	27.5	-	0.8	65	10	95	13.0	10.2
8.0	32.0	33.0	18.0	27.5	-	0.8	65	10	95	12.5	10.5
9.0	32.0	33.0	18.0	27.5	-	0.8	65	10	95	11.1	11.8
10.0	32.0	37.0	22.0	27.5	-	0.8	65	10	95	11.0	12.0
10.0	32.0	37.0	22.0	27.5	10.2	0.8	65	10	95	9.0	14.5
11.0	32.0	37.0	22.0	27.5	-	0.8	65	10	95	10.0	12.0
11.0	32.0	37.0	22.0	27.5	10.2	0.8	65	10	95	8.3	16.0
12.0	32.0	37.0	22.0	27.5	-	0.8	65	10	95	9.3	12.0
12.0	32.0	37.0	22.0	27.5	10.2	0.8	65	10	95	7.0	16.0
13.0	32.0	37.0	22.0	27.5	-	0.8	65	10	95	8.6	12.0
13.0	32.0	37.0	22.0	27.5	12.7	0.8	65	10	95	8.1	16.2
14.0	32.0	37.0	22.0	27.5	-	0.8	65	10	95	8.2	12.0
14.0	32.0	37.0	22.0	27.5	12.7	0.8	65	10	95	7.6	17.5
8.0	41.0	30.0	16.0	37.5	-	1.0	32	18	160	22.3	5.4
9.0	41.0	30.0	16.0	37.5	-	1.0	30	30	160	19.8	6.1
10.0	41.0	33.5	18.5	37.5	-	1.0	30	18	160	17.8	6.7
12.0	41.0	33.5	18.5	37.5	-	1.0	30	18	160	14.9	8.1
15.0	42.0	40.0	20.0	37.5	10.2	1.0	30	18	160	11.9	10.1
20.0	42.0	44.0	24.0	37.5	12.7	1.0	30	18	160	8.9	13.5
25.0	42.0	44.0	24.0	37.5	12.7	1.0	30	18	160	7.1	16.8
30.0	42.0	45.0	30.0	37.5	12.7	1.2	30	18	160	5.9	20.2
30.0	42.0	45.0	30.0	37.5	20.3	1.2	30	18	160	5.9	20.2
35.0	42.0	50.0	35.0	37.5	20.3	1.2	30	18	160	5.5	22.0
40.0	42.0	50.0	35.0	37.5	20.3	1.2	30	18	160	4.8	25.1
45.0	42.0	55.0	40.0	37.5	20.3	1.2	30	18	160	4.8	23.3
50.0	42.0	55.0	40.0	37.5	20.3	1.2	30	18	160	3.8	31.4
55.0	42.0	60.0	45.0	37.5	20.3	1.2	30	18	160	3.5	34.5
60.0	42.0	60.0	45.0	37.5	20.3	1.2	30	18	160	3.2	35.0
85.0	42.0	60.0	45.0	37.5	20.3	1.2	30	18	160	2.9	35.0
25.0	57.0	45.0	25.0	52.5	12.7	1.2	15	33	320	14.3	8.4
30.0	57.0	45.0	25.0	52.5	12.7	1.2	15	33	320	11.9	10.1
35.0	57.0	45.0	25.0	52.5	12.7	1.2	15	33	320	10.2	11.8
40.0	57.0	43.5	29.5	52.5	12.7	1.2	15	33	320	8.9	13.5
40.0	57.0	43.5	29.5	52.5	20.3	1.2	15	33	320	8.9	13.5
45.0	57.0	43.5	29.5	52.5	12.7	1.2	15	33	320	7.9	15.1
45.0	57.0	43.5	29.5	52.5	20.3	1.2	15	33	320	7.9	15.1
50.0	57.0	50.0	35.0	52.5	12.7	1.2	15	33	320	7.1	16.8
50.0	57.0	50.0	35.0	52.5	20.3	1.2	15	33	320	7.1	16.8
55.0	57.0	50.0	35.0	52.5	20.3	1.2	15	33	320	6.5	18.5
60.0	57.0	55.0	35.0	52.5	20.3	1.2	15	15	320	5.9	20.2
65.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	5.5	21.9
70.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	5.1	23.6
75.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	4.8	25.2
80.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	4.6	25.9
85.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	4.5	26.7
90.0	57.0	55.0	45.0	52.5	20.3	1.2	15	33	320	4.2	28.3
95.0	57.0	65.0	45.0	52.5	20.3	1.2	15	33	320	4.0	29.8
100.0	57.0	65.0	45.0	52.5	20.3	1.2	15	33	320	3.8	31.4

U _{N,85°C} :900Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
1.0	32.0	18.0	9.0	27.5	-	0.8	70	9	90	86.0	1.5
2.0	32.0	20.0	11.0	27.5	-	0.8	70	9	90	43.0	3.1
3.0	32.0	22.0	13.0	27.5	-	0.8	70	9	90	28.7	4.6
4.0	32.0	24.5	15.0	27.5	-	0.8	70	9	90	21.5	6.1
5.0	32.0	30.0	16.0	27.5	-	0.8	70	9	90	17.0	7.7
6.0	32.0	33.0	18.0	27.5	-	0.8	70	9	90	18.0	6.9
7.0	32.0	33.0	18.0	27.5	-	0.8	70	9	90	13.0	10.2
8.0	32.0	37.0	22.0	27.5	-	0.8	70	9	90	11.5	11.4
8.0	32.0	37.0	22.0	27.5	10.2	0.8	70	9	90	10.7	12.3
9.0	32.0	37.0	22.0	27.5	-	0.8	70	9	90	10.4	12.0
9.0	32.0	37.0	22.0	27.5	12.7	0.8	70	9	90	9.6	13.8
10.0	32.0	37.0	22.0	27.5	-	0.8	70	9	90	12.0	12.2
10.0	32.0	37.0	22.0	27.5	12.7	0.8	70	9	90	8.6	15.4
4.7	41.0	26.0	15.0	37.5	-	1.0	35	17	150	35.6	3.4
5.0	41.0	30.0	16.0	37.5	-	1.0	35	17	150	33.4	3.6
6.0	41.0	30.0	16.0	37.5	-	1.0	35	17	150	27.9	4.3
7.0	41.0	30.0	16.0	37.5	-	1.0	35	17	150	23.9	5.0
8.0	41.0	33.0	18.0	37.5	-	1.0	35	17	150	20.9	5.7
10.0	42.0	40.0	20.0	37.5	10.2	1.0	35	17	150	16.7	7.2
12.0	41.0	37.0	22.0	37.5	10.2	1.0	35	17	150	13.9	8.6
15.0	42.0	44.0	24.0	37.5	12.7	1.0	35	17	150	11.1	10.8
18.0	42.0	44.0	24.0	37.5	12.7	1.0	35	17	150	9.3	12.9
20.0	42.0	44.0	24.0	37.5	12.7	1.0	35	17	150	8.4	14.4
25.0	42.0	45.0	30.0	37.5	12.7	1.2	35	17	150	6.7	17.9
25.0	42.0	45.0	30.0	37.5	20.3	1.2	35	17	150	6.7	17.9
30.0	42.0	50.0	35.0	37.5	20.3	1.2	35	17	150	5.6	21.5
35.0	42.0	55.0	40.0	37.5	20.3	1.2	35	17	150	5.1	23.4
40.0	42.0	55.0	40.0	37.5	20.3	1.2	35	17	150	4.5	26.8
45.0	57.0	50.0	35.0	52.5	20.3	1.2	15	31	300	7.4	16.1
50.0	57.0	50.0	35.0	52.5	20.3	1.2	15	31	300	6.7	17.9
55.0	57.0	55.0	45.0	52.5	20.3	1.2	15	31	300	6.1	19.7
60.0	57.0	55.0	45.0	52.5	20.3	1.2	15	31	300	5.6	21.5
65.0	57.0	55.0	45.0	52.5	20.3	1.2	15	31	300	5.1	23.3
70.0	57.0	65.0	45.0	52.5	20.3	1.2	15	31	300	4.8	25.1
75.0	57.0	65.0	45.0	52.5	20.3	1.2	15	31	300	4.7	25.7
80.0	57.0	65.0	45.0	52.5	20.3	1.2	15	31	300	4.5	26.8
85.0	57.0	65.0	45.0	52.5	20.3	1.2	15	31	300	4.2	28.5

外型尺寸表 Dimension(mm)

U _{N,85°C} :1000Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
1.0	32.0	18.0	9.0	27.5	-	0.8	75	8	80	76.4	1.7
2.0	32.0	22.0	13.0	27.5	-	0.8	75	8	80	38.2	3.5
3.0	32.0	24.5	15.0	27.5	-	0.8	75	8	80	25.5	5.2
4.0	32.0	30.0	16.0	27.5	-	0.8	75	8	80	19.1	6.9
5.0	32.0	33.0	18.0	27.5	-	0.8	75	8	80	15.3	8.6
6.0	32.0	33.0	18.0	27.5	-	0.8	75	8	80	14.9	8.9
7.0	32.0	37.0	22.0	27.5	-	0.8	75	8	80	14.5	9.4
7.0	32.0	37.0	22.0	27.5	12.7	0.8	75	8	80	11.4	11.6
8.0	32.0	37.0	22.0	27.5	-	0.8	75	8	80	13.0	10.8
8.0	32.0	37.0	22.0	27.5	12.7	1.0	75	8	80	10.0	13.3
5.0	41.0	30.0	16.0	37.5	-	1.0	37	15	140	31.2	33.8
6.0	41.0	30.0	16.0	37.5	-	1.0	37	15	140	26.0	4.6
7.0	41.0	33.0	18.0	37.5	-	1.0	37	15	140	22.3	5.4
8.0	41.0	33.0	18.0	37.5	-	1.0	37	15	140	19.5	6.2
10.0	42.0	40.0	20.0	37.5	-	1.0	37	15	140	15.6	6.7
12.0	42.0	40.0	20.0	37.5	10.2	1.0	37	15	140	15.6	7.7
12.0	41.0	37.0	22.0	37.5	12.7	1.0	37	15	140	13.0	9.2
12.0	41.0	37.0	22.0	37.5	-	1.0	37	15	140	15.0	8.0
15.0	42.0	44.0	24.0	37.5	12.7	1.2	37	15	140	10.4	11.5
18.0	42.0	45.0	30.0	37.5	12.7	1.2	37	15	140	8.7	13.8
18.0	42.0	45.0	30.0	37.5	20.3	1.2	37	15	140	8.7	13.8
20.0	42.0	45.0	30.0	37.5	12.7	1.2	37	15	140	7.8	15.4
20.0	42.0	45.0	30.0	37.5	20.3	1.2	37	15	140	7.8	15.4
25.0	42.0	50.0	35.0	37.5	20.3	1.2	37	15	140	6.2	19.2
30.0	42.0	55.0	40.0	37.5	20.3	1.2	37	15	140	5.2	23.1
30.0	57.0	45.0	30.0	52.5	12.7	1.2	17	28	280	10.4	11.5
30.0	57.0	45.0	30.0	52.5	20.3	1.2	17	28	280	10.4	11.5
35.0	57.0	50.0	35.0	52.5	20.3	1.2	17	28	280	8.9	13.5
40.0	57.0	50.0	35.0	52.5	20.3	1.2	17	28	280	7.8	15.4
45.0	57.0	55.0	45.0	52.5	20.3	1.2	17	28	280	6.9	17.3
50.0	57.0	55.0	45.0	52.5	20.3	1.2	17	28	280	6.2	19.2
55.0	57.0	55.0	45.0	52.5	20.3	1.2	17	28	280	5.7	21.1
60.0	57.0	65.0	45.0	52.5	20.3	1.2	17	28	280	5.2	23.1
65.0	57.0	65.0	45.0	52.5	20.3	1.2	17	28	280	4.8	25.0
70.0	57.0	65.0	45.0	52.5	20.3	1.2	17	28	280	4.5	26.9

U _{N,85°C} :1100Vdc											
C _N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ × (10 ⁻⁴)		ESR @10KHz (mΩ)	I _{max} (A)
								1KHz	10KHz		
0.68	32.0	20.0	11.0	27.5	-	0.8	80	8	70	80.0	1.7
1.0	32.0	20.0	11.0	27.5	-	0.8	80	8	70	59.4	2.2
1.5	32.0	22.0	13.0	27.5	-	0.8	80	8	70	55.7	2.4
2.0	32.0	25.0	13.0	27.5	-	0.8	80	8	70	27.9	4.7
3.0	32.0	30.0	16.0	27.5	-	0.8	80	8	70	20.4	6.5
4.0	32.0	33.0	18.0	27.5	-	0.8	80	8	70	15.3	8.6
5.0	32.0	37.0	22.0	27.5	-	0.8	80	8	70	14.0	9.8
5.0	32.0	37.0	22.0	27.5	10.2	0.8	80	8	70	12.3	10.8
6.0	32.0	37.0	22.0	27.5	-	0.8	80	8	70	12.3	10.8
6.0	32.0	37.0	22.0	27.5	10.2	0.8	80	8	70	10.2	12.9
3.0	41.0	30.0	16.0	37.5	-	1.0	40	15	130	48.3	2.5
4.0	41.0	30.0	16.0	37.5	-	1.0	40	15	130	36.2	3.3
4.7	41.0	33.5	18.5	37.5	-	1.0	40	15	130	30.8	3.9
5.0	41.0	33.5	18.5	37.5	-	1.0	40	15	130	29.0	4.1
6.0	41.0	33.5	18.5	37.5	-	1.0	40	15	130	24.2	5.0
7.0	42.0	40.0	20.0	37.5	10.2	1.0	40	15	130	20.7	5.8
8.0	41.0	37.0	22.0	37.5	10.2	1.0	40	15	130	18.1	6.6
9.0	41.0	37.0	22.0	37.5	12.7	1.0	40	15	130	16.1	7.5
10.0	42.0	44.0	24.0	37.5	12.7	1.0	40	15	130	14.5	8.3
12.0	42.0	44.0	24.0	37.5	12.7	1.0	40	15	130	12.1	9.9
12.0	42.0	44.0	24.0	37.5	-	1.0	40	15	130	14.0	8.6
15.0	42.0	45.0	30.0	37.5	12.7	1.2	40	15	130	9.7	12.4
15.0	42.0	45.0	30.0	37.5	20.3	1.2	40	15	130	9.7	12.4
18.0	42.0	50.0	35.0	37.5	20.3	1.2	40	15	130	8.1	14.9
20.0	42.0	50.0	35.0	37.5	20.3	1.2	40	15	130	7.2	16.6
25.0	42.0	55.0	40.0	37.5	20.3	1.2	40	15	130	5.8	20.7
30.0	42.0	60.0	45.0	37.5	20.3	1.2	40	15	130	4.8	24.8
15.0	57.0	45.0	25.0	52.5	12.7	1.2	20	27	260	19.3	6.2
20.0	57.0	43.5	29.5	52.5	12.7	1.2	20	27	260	14.5	8.3
20.0	57.0	43.5	29.5	52.5	20.3	1.2	20	27	260	14.5	8.3
25.0	57.0	50.0	35.0	52.5	20.3	1.2	20	27	260	11.6	10.4
30.0	57.0	50.0	35.0	52.5	20.3	1.2	20	27	260	9.7	12.4
35.0	57.0	55.0	45.0	52.5	20.3	1.2	20	27	260	8.4	14.3
40.0	57.0	55.0	45.0	52.5	20.3	1.2	20	27	260	7.8	15.5
45.0	57.0	55.0	45.0	52.5	20.3	1.2	20	27	260	6.9	17.4
50.0	57.0	65.0	45.0	52.5	20.3	1.2	20	27	260	6.2	19.3
55.0	57.0	65.0	45.0	52.5	20.3	1.2	20	27	260	5.6	21.3

金屬化薄膜電容

外型尺寸表 Dimension(mm)

U _N ,85°C:1200Vdc											
C N (μF)	W±1.0	H±1.0	T±1.0	P±0.5	P1±0.5	d±0.05	dV/dt (V/μs)	tg δ ×(10 ⁻⁴)		ESR @10KHz (mΩ)	I max (A)
								1KHz	10KHz		
1.0	32.0	20.0	11.0	27.5	-	0.8	90	7	55	39.5	4.5
2.0	32.0	24.5	15.0	27.5	-	0.8	90	7	55	26.3	5.0
3.0	32.0	30.0	16.0	27.5	-	0.8	90	7	55	17.5	7.5
4.0	32.0	33.0	18.0	27.5	-	0.8	90	7	55	13.9	9.5
5.0	32.0	27.0	22.0	27.5	-	0.8	90	7	55	12.7	10.4
5.0	32.0	37.0	22.0	27.5	10.2	0.8	90	7	55	11.1	11.8
3.0	41.0	30.0	16.0	37.5	-	1.0	45	13	100	37.2	3.2
4.0	41.0	30.0	16.0	37.5	-	1.0	45	13	100	27.9	4.3
5.0	41.0	33.5	18.5	37.5	-	1.0	45	13	100	22.3	5.4
6.0	42.0	40.0	20.0	37.5	-	1.0	45	13	100	18.6	6.5
7.0	41.0	37.0	22.0	37.5	10.2	1.0	45	13	100	15.9	7.5
8.0	42.0	44.0	24.0	37.5	12.7	1.0	45	13	100	13.9	8.6
9.0	42.0	44.0	24.0	37.5	12.7	1.0	45	13	100	12.4	9.7
10.0	42.0	44.0	24.0	37.5	12.7	1.0	45	13	100	11.1	10.8
12.0	42.0	45.0	30.0	37.5	12.7	1.2	45	13	100	9.3	12.9
12.0	42.0	45.0	30.0	37.5	20.3	1.2	45	13	100	9.3	12.9
15.0	42.0	50.0	35.0	37.5	20.3	1.2	45	13	100	7.4	16.1
18.0	42.0	50.0	35.0	37.5	20.3	1.2	45	13	100	6.6	18.1
20.0	42.0	55.0	40.0	37.5	20.3	1.2	45	13	100	6.0	20.1
25.0	42.0	60.0	45.0	37.5	20.3	1.2	45	13	100	4.8	25.1
12.0	57.0	45.0	25.0	52.5	12.7	1.2	23	24	200	19.9	6.0
15.0	57.0	45.0	25.0	52.5	12.7	1.2	23	24	200	15.9	7.5
20.0	57.0	43.5	29.5	52.5	12.7	1.2	23	24	200	11.9	10.0
20.0	57.0	43.5	29.5	52.5	20.3	1.2	23	24	200	11.9	10.0
20.0	57.0	45.0	30.0	52.5	12.7	1.2	23	24	200	11.9	10.0
20.0	57.0	45.0	30.0	52.5	20.3	1.2	23	24	200	11.9	10.0
25.0	57.0	50.0	35.0	52.5	20.3	1.2	23	24	200	9.6	12.6
30.0	57.0	55.0	45.0	52.5	20.3	1.2	23	24	200	8.0	15.1
35.0	57.0	55.0	45.0	52.5	20.3	1.2	23	24	200	6.8	17.6
40.0	57.0	65.0	45.0	52.5	20.3	1.2	23	24	200	6.0	20.1
45.0	57.0	65.0	45.0	52.5	20.3	1.2	23	24	200	5.3	22.6