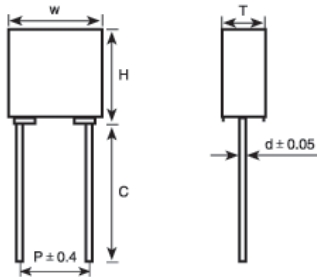


## 塑料外壳金属化聚酯膜叠片式电容器(P=5.0) Box-type metallized polyester film capacitor(Stacked version)

### ■ 外形图 Outline Drawing



### ■ 特点

- 金属化聚酯膜，叠片式结构
- 塑料外壳(UL94 V-0)，阻燃环氧填充
- 抗脉冲能力强

### ■ 主要用途:

- 旁路，隔直，耦合，退耦
- 脉冲，逻辑，定时，电路振荡器
- LCD监视器整流，汽车直流马达抑制干扰

### ■ 技术要求 Specifications

### ■ Features

- Metallized polyester film, stacked construction
- Plastic case(UL94 V-0), Epoxy resin sealing
- High dv/dt ability

### ■ Typical Applications:

- By-passing, blocking, coupling, decoupling,
- Pulse logic, timing, oscillator circuits.
- Invert for LCD monitors, automotive DC motor suppression

引用标准 Reference Standard	GB/T 7332 (IEC 60384-2)		
气候类别 Climatic Category	55/125/56		
额定温度 Rated Temperature	85℃		
工作温度范围 Operating Temperature Range	-55℃ ~ 125℃ (+85℃ to +125℃: decreasing factor 1.25% per °C for V <sub>R</sub> (dc))		
额定电压 Rated Voltage	50/63V、100V、250V、400V、500V、630V、700V		
电容量范围 Capacitance Range	0.0010μF~2.2μF		
电容量偏差 Capacitance Tolerance	± 5%(J), ± 10%(K), ± 20%(M)		
耐电压 Voltage Proof	Pattern I 型: 1.6U <sub>R</sub> (5s)、Pattern II 型: 1.4U <sub>R</sub> (5s)		
损耗角正切 Dissipation Factor	测试频率 Frequency	C <sub>R</sub> ≤ 0.1μF	C <sub>R</sub> > 0.1μF
	1kHz	≤ 1.0%	≤ 1.0%
	10kHz	≤ 1.5%	≤ 1.5%
绝缘电阻 Insulation Resistance	100kHz	≤ 3.0%	
	U <sub>R</sub> > 100V	> 30 000MΩ, > 10 000s,	C <sub>R</sub> ≤ 0.33μF C <sub>R</sub> > 0.33μF (20℃, 100V, 1min)
U <sub>R</sub> ≤ 100V	> 15 000MΩ, > 5 000s,	C <sub>R</sub> ≤ 0.33μF C <sub>R</sub> > 0.33μF (20℃, 10V, 1min)	
最大脉冲爬升速率Maximum Pulse Rise Time (dV/dt): 若实际工作电压U比额定电压U <sub>R</sub> 低，电容器可工作在更高的dV/dt场合。这样dV/dt允许值应为右表值乘以U <sub>R</sub> /U。 If the working voltage (U) is lower than the rated voltage (U <sub>R</sub> ), the capacitor can be worked at a higher dV/dt. In this case, the maximum allowed dV/dt is obtain by multiplying the right value with U <sub>R</sub> /U.	U <sub>R</sub> (V)	dV/dt(V/μs)	
		pattern I	pattern II
	50/63	250	75
	100	300	85
	250	400	100
	400	600	150
	500	700	200
630	800		
700	-	250	

## 产品编码说明 Part number system

### ■ 18位产品代码如下:

The 18 digits part number is formed as follow:

#### C24 Pattern I (High performance)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
C	2	4							2	0							

#### C24 Pattern II (Reduced size)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
C	2	4							2	S							

第1~3位	型号代码 C24= CL23B	Digit 1 to 3	Series code C24= CL23B
第4~5位	直流额定电压 1H=50V 1J=63V 2A=100V 2E=250V 2G=400V 2H=500V 2J=630V 1V=700V	Digit 4 to 5	DC rated voltage 1H=50V 1J=63V 2A=100V 2E=250V 2G=400V 2H=500V 2J=630V 1V=700V
第6~8位	标称容量 举例: 103=10 x 10 <sup>3</sup> pF=0.01μF	Digit 6 to 8	Rated capacitance value For example: 103=10 x 10 <sup>3</sup> pF=0.01μF
第9位	容量偏差 J= ± 5%, K= ± 10%, M= ± 20%	Digit 9	Capacitance tolerance J= ± 5%, K= ± 10%, M= ± 20%
第10位	引线脚距 P 2=5.0mm	Digit 10	Pitch 2=5.0mm
第11位	内部特征码 S = II 型	Digit 11	Internal use S = pattern II
第12~15位	引线加工和包装代码	Digit 12 to 15	Lead form and packaging code
第16~18位	内部特征码	Digit 16 to 18	Internal use

### ■ Table1 引线加工和包装代码 Lead form and packaging code

第12位 Digit 12		第13位 Digit 13		第14位 Digit 14		第15位 Digit 15	
代码 Code	说明 explanation	代码 Code	说明 explanation	代码 Code	说明 explanation	代码 Code	说明 explanation
A	弹带包装 ammo-pack	2	F=5.0mm	0	表示直脚 straight	1	产品在连续的两个载带孔之间 each cap. among two consecutive holes P3=12.7mm,H=18.5mm (For pitch=5.0mm) (Detail parameter refer to pag 17)
C	直脚 straight lead "C" in the figure above	代码 Code	说明 explanation		0	引线长度偏差±0.5mm或标准长度 Length tolerance ±0.5mm Or standard length	
		00	标准的引线长度(18mm~22mm) standard lead length				
		45	引线长度 4.5mm lead length 4.5mm				

## ■ 外形尺寸 Dimensions(mm)

电容器厚度 (Capacitor Thickness) T	< 3.5	> 3.5
外形尺寸偏差 Dimension Tolerance (W, H, T)	± 0.2	± 0.4

### Pattern II (Reduced sizes)

50Vdc(30Vac)/63Vdc(40Vac)#							100Vdc(63Vac)							250Vdc(140Vac)						
容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number
0.15	7.2	6.5	2.5	5.0	0.5	C241J154-2S****++	0.10	7.2	6.5	2.5	5.0	0.5	C242A104-2S****++	0.022	7.2	6.5	2.5	5.0	0.5	C242E223-2S****++
0.18	7.2	6.5	2.5	5.0	0.5	C241J184-2S****++	0.12	7.2	6.5	2.5	5.0	0.5	C242A124-2S****++	0.027	7.2	6.5	2.5	5.0	0.5	C242E273-2S****++
0.22	7.2	6.5	2.5	5.0	0.5	C241J224-2S****++	0.15	7.2	7.5	3.5	5.0	0.5	C242A154-2S****++	0.033	7.2	6.5	2.5	5.0	0.5	C242E333-2S****++
0.27	7.2	6.5	2.5	5.0	0.5	C241J274-2S****++	0.18	7.2	7.5	3.5	5.0	0.5	C242A184-2S****++	0.039	7.2	7.5	3.5	5.0	0.5	C242E393-2S****++
0.33	7.2	7.5	3.5	5.0	0.5	C241J334-2S****++	0.22	7.2	7.5	3.5	5.0	0.5	C242A224-2S****++	0.047	7.2	7.5	3.5	5.0	0.5	C242E473-2S****++
0.39	7.2	7.5	3.5	5.0	0.5	C241J394-2S****++	0.27	7.2	9.5	4.5	5.0	0.6	C242A274-2S****++	0.056	7.2	7.5	3.5	5.0	0.5	C242E563-2S****++
0.47	7.2	7.5	3.5	5.0	0.5	C241J474-2S****++	0.33	7.2	9.5	4.5	5.0	0.6	C242A334-2S****++	0.068	7.2	7.5	3.5	5.0	0.5	C242E683-2S****++
0.56	7.2	9.5	4.5	5.0	0.6	C241J564-2S****++	0.39	7.2	9.5	4.5	5.0	0.6	C242A394-2S****++	0.082	7.2	9.5	4.5	5.0	0.6	C242E823-2S****++
0.68	7.2	9.5	4.5	5.0	0.6	C241J684-2S****++	0.47	7.2	10.0	5.0	5.0	0.6	C242A474-2S****++	0.10	7.2	9.5	4.5	5.0	0.6	C242E104-2S****++
0.82	7.2	9.5	4.5	5.0	0.6	C241J824-2S****++	0.56	7.2	10.0	5.0	5.0	0.6	C242A564-2S****++	0.12	7.2	9.5	4.5	5.0	0.6	C242E124-2S****++
1.0	7.2	10.0	5.0	5.0	0.6	C241J105-2S****++	0.68	7.2	11.0	6.0	5.0	0.6	C242A684-2S****++	0.15	7.2	10.0	5.0	5.0	0.6	C242E154-2S****++
1.5	7.2	11.0	6.0	5.0	0.6	C241J155-2S****++	0.82	7.2	11.0	6.0	5.0	0.6	C242A824-2S****++	0.18	7.2	11.0	6.0	5.0	0.6	C242E184-2S****++
2.2	7.2	11.0	6.0	5.0	0.6	C241J225-2S****++	1.0	7.2	11.0	6.0	5.0	0.6	C242A105-2S****++	0.22	7.2	11.0	6.0	5.0	0.6	C242E224-2S****++

400Vdc(160Vac)							500/630Vdc(220Vac)#							700Vdc(250Vac)						
容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number
0.0056	7.2	6.5	2.5	5.0	0.5	C242G562-2S****++	0.0018	7.2	6.5	2.5	5.0	0.5	C242J182-2S****++	0.0010	7.2	6.5	2.5	5.0	0.5	C241V102-2S****++
0.0068	7.2	6.5	2.5	5.0	0.5	C242G682-2S****++	0.0022	7.2	6.5	2.5	5.0	0.5	C242J222-2S****++	0.0012	7.2	6.5	2.5	5.0	0.5	C241V122-2S****++
0.0082	7.2	6.5	2.5	5.0	0.5	C242G822-2S****++	0.0027	7.2	6.5	2.5	5.0	0.5	C242J272-2S****++	0.0015	7.2	6.5	2.5	5.0	0.5	C241V152-2S****++
0.010	7.2	6.5	2.5	5.0	0.5	C242G103-2S****++	0.0033	7.2	6.5	2.5	5.0	0.5	C242J332-2S****++	0.0018	7.2	6.5	2.5	5.0	0.5	C241V182-2S****++
0.012	7.2	6.5	2.5	5.0	0.5	C242G123-2S****++	0.0039	7.2	6.5	2.5	5.0	0.5	C242J392-2S****++	0.0022	7.2	6.5	2.5	5.0	0.5	C241V222-2S****++
0.015	7.2	7.5	3.5	5.0	0.5	C242G153-2S****++	0.0047	7.2	6.5	2.5	5.0	0.5	C242J472-2S****++	0.0027	7.2	6.5	2.5	5.0	0.5	C241V272-2S****++
0.018	7.2	7.5	3.5	5.0	0.5	C242G183-2S****++	0.0056	7.2	7.5	3.5	5.0	0.5	C242J562-2S****++	0.0033	7.2	7.5	3.5	5.0	0.5	C241V332-2S****++
0.022	7.2	7.5	3.5	5.0	0.5	C242G223-2S****++	0.0068	7.2	7.5	3.5	5.0	0.5	C242J682-2S****++	0.0039	7.2	7.5	3.5	5.0	0.5	C241V392-2S****++
0.027	7.2	7.5	3.5	5.0	0.5	C242G273-2S****++	0.0082	7.2	7.5	3.5	5.0	0.5	C242J822-2S****++	0.0047	7.2	7.5	3.5	5.0	0.5	C241V472-2S****++
0.033	7.2	9.5	4.5	5.0	0.6	C242G333-2S****++	0.010	7.2	7.5	3.5	5.0	0.5	C242J103-2S****++	0.0056	7.2	7.5	3.5	5.0	0.5	C241V562-2S****++
0.039	7.2	9.5	4.5	5.0	0.6	C242G393-2S****++	0.012	7.2	9.5	4.5	5.0	0.6	C242J123-2S****++	0.0068	7.2	7.5	3.5	5.0	0.5	C241V682-2S****++
0.047	7.2	9.5	4.5	5.0	0.6	C242G473-2S****++	0.015	7.2	9.5	4.5	5.0	0.6	C242J153-2S****++	0.0082	7.2	9.5	4.5	5.0	0.6	C241V822-2S****++
0.051	7.2	10.0	5.0	5.0	0.6	C242G513-2S****++	0.018	7.2	9.5	4.5	5.0	0.6	C242J183-2S****++	0.010	7.2	9.5	4.5	5.0	0.6	C241V103-2S****++
0.056	7.2	11.0	6.0	5.0	0.6	C242G563-2S****++	0.022	7.2	10.0	5.0	5.0	0.6	C242J223-2S****++	0.012	7.2	9.5	4.5	5.0	0.6	C241V123-2S****++
0.068	7.2	11.0	6.0	5.0	0.6	C242G683-2S****++	0.027	7.2	11.0	6.0	5.0	0.6	C242J273-2S****++	0.015	7.2	10.0	5.0	5.0	0.6	C241V153-2S****++
0.082	7.2	11.0	6.0	5.0	0.6	C242G823-2S****++	0.033	7.2	11.0	6.0	5.0	0.6	C242J333-2S****++	0.018	7.2	10.0	5.0	5.0	0.6	C241V183-2S****++
0.10	7.2	11.0	6.0	5.0	0.6	C242G104-2S****++								0.022	7.2	11.0	6.0	5.0	0.6	C241V223-2S****++

- 备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, M=±20%,K=±10%,J=±5%  
 2. “\*\*\*\*”表示引线加工和包装代码(见table 1)。“\*\*\*\*”=lead form and packing code(refer to table 1)  
 3. “#”当额定电压为50VDC,500VDC时,第4~5位是1H和2H。  
 “#” when the rated voltage is 50VDC,500VDC, the digit 4~5 respectively is 1H,2H.

Pattern I (High performance)

50Vdc(30Vac)/63Vdc(40Vac)#							100Vdc(63Vac)							250Vdc(160Vac)						
容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number	容量 (μF)	W	H	T	P	d	产品代码 Part number
0.0010	7.2	6.5	2.5	5.0	0.5	C241J102-20****+++	0.0010	7.2	6.5	2.5	5.0	0.5	C242A102-20****+++	0.0010	7.2	6.5	2.5	5.0	0.5	C242E102-20****+++
0.0012	7.2	6.5	2.5	5.0	0.5	C241J122-20****+++	0.0012	7.2	6.5	2.5	5.0	0.5	C242A122-20****+++	0.0012	7.2	6.5	2.5	5.0	0.5	C242E122-20****+++
0.0015	7.2	6.5	2.5	5.0	0.5	C241J152-20****+++	0.0015	7.2	6.5	2.5	5.0	0.5	C242A152-20****+++	0.0015	7.2	6.5	2.5	5.0	0.5	C242E152-20****+++
0.0018	7.2	6.5	2.5	5.0	0.5	C241J182-20****+++	0.0018	7.2	6.5	2.5	5.0	0.5	C242A182-20****+++	0.0018	7.2	6.5	2.5	5.0	0.5	C242E182-20****+++
0.0022	7.2	6.5	2.5	5.0	0.5	C241J222-20****+++	0.0022	7.2	6.5	2.5	5.0	0.5	C242A222-20****+++	0.0022	7.2	6.5	2.5	5.0	0.5	C242E222-20****+++
0.0027	7.2	6.5	2.5	5.0	0.5	C241J272-20****+++	0.0027	7.2	6.5	2.5	5.0	0.5	C242A272-20****+++	0.0027	7.2	6.5	2.5	5.0	0.5	C242E272-20****+++
0.0033	7.2	6.5	2.5	5.0	0.5	C241J332-20****+++	0.0033	7.2	6.5	2.5	5.0	0.5	C242A332-20****+++	0.0033	7.2	6.5	2.5	5.0	0.5	C242E332-20****+++
0.0039	7.2	6.5	2.5	5.0	0.5	C241J392-20****+++	0.0039	7.2	6.5	2.5	5.0	0.5	C242A392-20****+++	0.0039	7.2	6.5	2.5	5.0	0.5	C242E392-20****+++
0.0047	7.2	6.5	2.5	5.0	0.5	C241J472-20****+++	0.0047	7.2	6.5	2.5	5.0	0.5	C242A472-20****+++	0.0047	7.2	6.5	2.5	5.0	0.5	C242E472-20****+++
0.0056	7.2	6.5	2.5	5.0	0.5	C241J562-20****+++	0.0056	7.2	6.5	2.5	5.0	0.5	C242A562-20****+++	0.0056	7.2	6.5	2.5	5.0	0.5	C242E562-20****+++
0.0068	7.2	6.5	2.5	5.0	0.5	C241J682-20****+++	0.0068	7.2	6.5	2.5	5.0	0.5	C242A682-20****+++	0.0068	7.2	6.5	2.5	5.0	0.5	C242E682-20****+++
0.0082	7.2	6.5	2.5	5.0	0.5	C241J822-20****+++	0.0082	7.2	6.5	2.5	5.0	0.5	C242A822-20****+++	0.0082	7.2	6.5	2.5	5.0	0.5	C242E822-20****+++
0.010	7.2	6.5	2.5	5.0	0.5	C241J103-20****+++	0.010	7.2	6.5	2.5	5.0	0.5	C242A103-20****+++	0.010	7.2	6.5	2.5	5.0	0.5	C242E103-20****+++
0.012	7.2	6.5	2.5	5.0	0.5	C241J123-20****+++	0.012	7.2	6.5	2.5	5.0	0.5	C242A123-20****+++	0.012	7.2	6.5	2.5	5.0	0.5	C242E123-20****+++
0.015	7.2	6.5	2.5	5.0	0.5	C241J153-20****+++	0.015	7.2	6.5	2.5	5.0	0.5	C242A153-20****+++	0.015	7.2	6.5	2.5	5.0	0.5	C242E153-20****+++
0.018	7.2	6.5	2.5	5.0	0.5	C241J183-20****+++	0.018	7.2	6.5	2.5	5.0	0.5	C242A183-20****+++	0.018	7.2	6.5	2.5	5.0	0.5	C242E183-20****+++
0.022	7.2	6.5	2.5	5.0	0.5	C241J223-20****+++	0.022	7.2	6.5	2.5	5.0	0.5	C242A223-20****+++	0.022	7.2	7.5	3.5	5.0	0.5	C242E223-20****+++
0.027	7.2	6.5	2.5	5.0	0.5	C241J273-20****+++	0.027	7.2	6.5	2.5	5.0	0.5	C242A273-20****+++	0.027	7.2	7.5	3.5	5.0	0.5	C242E273-20****+++
0.033	7.2	6.5	2.5	5.0	0.5	C241J333-20****+++	0.033	7.2	6.5	2.5	5.0	0.5	C242A333-20****+++	0.033	7.2	7.5	3.5	5.0	0.5	C242E333-20****+++
0.039	7.2	6.5	2.5	5.0	0.5	C241J393-20****+++	0.039	7.2	6.5	2.5	5.0	0.5	C242A393-20****+++	0.039	7.2	7.5	3.5	5.0	0.5	C242E393-20****+++
0.047	7.2	6.5	2.5	5.0	0.5	C241J473-20****+++	0.047	7.2	6.5	2.5	5.0	0.5	C242A473-20****+++	0.047	7.2	9.5	4.5	5.0	0.6	C242E473-20****+++
0.056	7.2	6.5	2.5	5.0	0.5	C241J563-20****+++	0.056	7.2	6.5	2.5	5.0	0.5	C242A563-20****+++	0.056	7.2	9.5	4.5	5.0	0.6	C242E563-20****+++
0.068	7.2	6.5	2.5	5.0	0.5	C241J683-20****+++	0.068	7.2	6.5	2.5	5.0	0.5	C242A683-20****+++	0.068	7.2	9.5	4.5	5.0	0.6	C242E683-20****+++
0.082	7.2	6.5	2.5	5.0	0.5	C241J823-20****+++	0.082	7.2	6.5	2.5	5.0	0.5	C242A823-20****+++	0.082	7.2	10.0	5.0	5.0	0.6	C242E823-20****+++
0.10	7.2	6.5	2.5	5.0	0.5	C241J104-20****+++	0.10	7.2	7.5	3.5	5.0	0.5	C242A104-20****+++	0.10	7.2	10.0	5.0	5.0	0.6	C242E104-20****+++
0.12	7.2	6.5	2.5	5.0	0.5	C241J124-20****+++	0.12	7.2	9.5	4.5	5.0	0.6	C242A124-20****+++	0.12	7.2	11.0	6.0	5.0	0.6	C242E124-20****+++
0.15	7.2	7.5	3.5	5.0	0.5	C241J154-20****+++	0.15	7.2	9.5	4.5	5.0	0.6	C242A154-20****+++	0.15	7.2	11.0	6.0	5.0	0.6	C242E154-20****+++
0.18	7.2	7.5	3.5	5.0	0.5	C241J184-20****+++	0.18	7.2	9.5	4.5	5.0	0.6	C242A184-20****+++							
0.22	7.2	7.5	3.5	5.0	0.5	C241J224-20****+++	0.22	7.2	10.0	5.0	5.0	0.6	C242A224-20****+++							
0.27	7.2	9.5	4.5	5.0	0.6	C241J274-20****+++	0.27	7.2	10.0	5.0	5.0	0.6	C242A274-20****+++							
0.33	7.2	9.5	4.5	5.0	0.6	C241J334-20****+++	0.33	7.2	11.0	6.0	5.0	0.6	C242A334-20****+++							
0.39	7.2	9.5	4.5	5.0	0.6	C241J394-20****+++	0.39	7.2	11.0	6.0	5.0	0.6	C242A394-20****+++							
0.47	7.2	10.0	5.0	5.0	0.6	C241J474-20****+++	0.47	7.2	11.0	6.0	5.0	0.6	C242A474-20****+++							
0.56	7.2	10.0	5.0	5.0	0.6	C241J564-20****+++	0.56	7.2	11.0	6.0	5.0	0.6	C242A564-20****+++							
0.68	7.2	11.0	6.0	5.0	0.6	C241J684-20****+++														
0.82	7.2	11.0	6.0	5.0	0.6	C241J824-20****+++														
1.0	7.2	11.0	6.0	5.0	0.6	C241J105-20****+++														

备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, M=±20%,K=±10%,J=±5%  
 2. “\*\*\*\*”表示引线加工和包装代码(见table 1)。“\*\*\*\*”=lead form and packing code(refer to table 1)  
 3. “#”当额定电压为50VDC时,第4~5位是1H。“#”when the rated voltage is 50VDC, the digit 4~5 is 1H.

Pattern I (High performance)

400Vdc(200Vac)							500Vdc(220Vac)							630Vdc(220Vac)							
容量 ( $\mu$ F)	W	H	T	P	d	产品代码 Part number	容量 ( $\mu$ F)	W	H	T	P	d	产品代码 Part number	容量 ( $\mu$ F)	W	H	T	P	d	产品代码 Part number	
0.0010	7.2	6.5	2.5	5.0	0.5	C242G102-20****+++	0.0010	7.2	6.5	2.5	5.0	0.5	C242H102-20****+++	0.0010	7.2	6.5	2.5	5.0	0.5	C242J102-20****+++	
0.0012	7.2	6.5	2.5	5.0	0.5	C242G122-20****+++	0.0012	7.2	6.5	2.5	5.0	0.5	C242H122-20****+++	0.0012	7.2	6.5	2.5	5.0	0.5	C242J122-20****+++	
0.0015	7.2	6.5	2.5	5.0	0.5	C242G152-20****+++	0.0015	7.2	6.5	2.5	5.0	0.5	C242H152-20****+++	0.0015	7.2	6.5	2.5	5.0	0.5	C242J152-20****+++	
0.0018	7.2	6.5	2.5	5.0	0.5	C242G182-20****+++	0.0018	7.2	6.5	2.5	5.0	0.5	C242H182-20****+++	0.0018	7.2	7.5	3.5	5.0	0.5	C242J182-20****+++	
0.0022	7.2	6.5	2.5	5.0	0.5	C242G222-20****+++	0.0022	7.2	6.5	2.5	5.0	0.5	C242H222-20****+++	0.0022	7.2	7.5	3.5	5.0	0.5	C242J222-20****+++	
0.0027	7.2	6.5	2.5	5.0	0.5	C242G272-20****+++	0.0027	7.2	6.5	2.5	5.0	0.5	C242H272-20****+++	0.0027	7.2	7.5	3.5	5.0	0.5	C242J272-20****+++	
0.0033	7.2	6.5	2.5	5.0	0.5	C242G332-20****+++	0.0033	7.2	7.5	3.5	5.0	0.5	C242H332-20****+++	0.0033	7.2	7.5	3.5	5.0	0.5	C242J332-20****+++	
0.0039	7.2	6.5	2.5	5.0	0.5	C242G392-20****+++	0.0039	7.2	7.5	3.5	5.0	0.5	C242H392-20****+++	0.0039	7.2	7.5	3.5	5.0	0.5	C242J392-20****+++	
0.0047	7.2	6.5	2.5	5.0	0.5	C242G472-20****+++	0.0047	7.2	7.5	3.5	5.0	0.5	C242H472-20****+++	0.0047	7.2	9.5	4.5	5.0	0.6	C242J472-20****+++	
0.0056	7.2	7.5	3.5	5.0	0.5	C242G562-20****+++	0.0056	7.2	7.5	3.5	5.0	0.5	C242H562-20****+++	0.0056	7.2	9.5	4.5	5.0	0.6	C242J562-20****+++	
0.0068	7.2	7.5	3.5	5.0	0.5	C242G682-20****+++	0.0068	7.2	9.5	4.5	5.0	0.6	C242H682-20****+++	0.0068	7.2	9.5	4.5	5.0	0.6	C242J682-20****+++	
0.0082	7.2	7.5	3.5	5.0	0.5	C242G822-20****+++	0.0082	7.2	9.5	4.5	5.0	0.6	C242H822-20****+++	0.0082	7.2	9.5	4.5	5.0	0.6	C242J822-20****+++	
0.010	7.2	7.5	3.5	5.0	0.5	C242G103-20****+++	0.010	7.2	9.5	4.5	5.0	0.6	C242H103-20****+++	0.010	7.2	10.0	5.0	5.0	0.6	C242J103-20****+++	
0.012	7.2	9.5	4.5	5.0	0.6	C242G123-20****+++	0.012	7.2	9.5	4.5	5.0	0.6	C242H123-20****+++	0.012	7.2	11.0	6.0	5.0	0.6	C242J123-20****+++	
0.015	7.2	9.5	4.5	5.0	0.6	C242G153-20****+++	0.015	7.2	10.0	5.0	5.0	0.6	C242H153-20****+++	0.015	7.2	11.0	6.0	5.0	0.6	C242J153-20****+++	
0.018	7.2	9.5	4.5	5.0	0.6	C242G183-20****+++	0.018	7.2	11.0	6.0	5.0	0.6	C242H183-20****+++	0.018	7.2	11.0	6.0	5.0	0.6	C242J183-20****+++	
0.022	7.2	10.0	5.0	5.0	0.6	C242G223-20****+++	0.022	7.2	11.0	6.0	5.0	0.6	C242H223-20****+++								
0.027	7.2	11.0	6.0	5.0	0.6	C242G273-20****+++	0.027	7.2	11.0	6.0	5.0	0.6	C242H273-20****+++								
0.033	7.2	11.0	6.0	5.0	0.6	C242G333-20****+++															
0.039	7.2	11.0	6.0	5.0	0.6	C242G393-20****+++															
0.047	7.2	11.0	6.0	5.0	0.6	C242G473-20****+++															

备注: 1. “-”表示容量偏差。 “-” =capacitance tolerance code, M=  $\pm 20\%$ ,K=  $\pm 10\%$ ,J=  $\pm 5\%$   
 2. “\*\*\*\*”表示引线加工和包装代码(见table 1)。“\*\*\*\*” =lead form and packing code (refer to table 1)