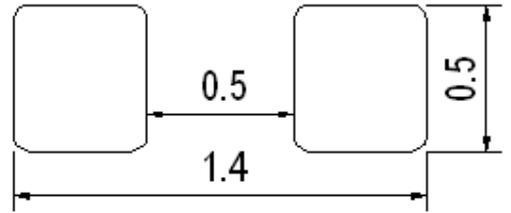
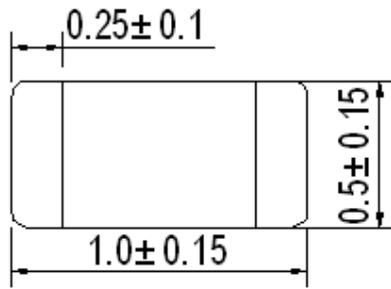


## JB1005



### 特征:

- 在某一频率区域内，其阻抗值急剧上升，从而在特定的频率区域内可获得较高的衰减效果而对信号不产生影响。
- 计算机及外围总线电子设备。
- 通信设备。
- 数字视听设备和摄录一体机。

### FEATURES:

- It has sharp impedance characteristics at desirable frequency and does not affect the signal frequency.
- Computers and peripherals
- Communication equipment
- Digital TV sets, VTRs

Impedance Range/阻抗范围: 30 OHM~1000 OHM.

Temperature Range/使用温度: -30°C~100°C.

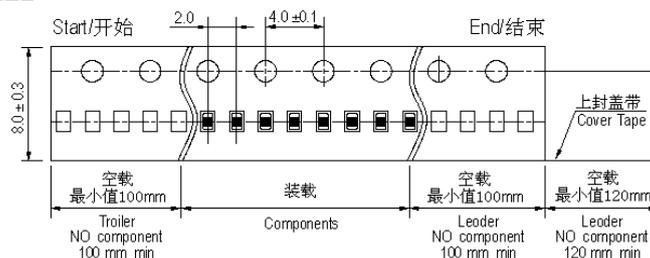
Electrical Characteristics/电气特性

Part No 名称	Impedance 阻抗 (Ω)	Z Test Frequency 阻抗的测试频率 (MHz)	DC Resistance 直流电阻Max (Ω)	Max. Rated Current 额定电流 (mA)
JB1005G300	30±25%	100	0.1	600
JB1005G700	70±25%	100	0.2	600
JB1005G121	120±25%	100	0.4	400
JB1005G221	220±25%	100	0.7	200
JB1005K121	120±25%	100	0.4	400
JB1005K221	220±25%	100	0.7	200
JB1005K301	300±25%	100	0.8	200
JB1005K421	420±25%	100	1	100
JB1005K601	600±25%	100	1.1	100
JB1005K102	1000±25%	100	1.2	100

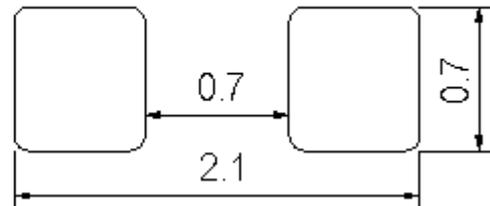
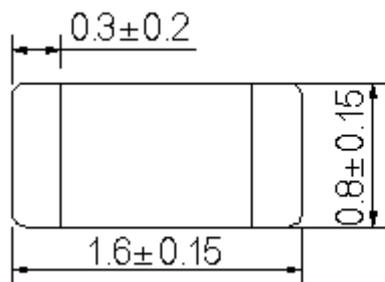
Sans Plomb (SGS Certified Result) 本产品满足环境保护要求 (有害物质限用)					
pb 铅	Cd 镉	Cd 汞	六价铬 Cr+6	多溴联苯 PBBs	多溴联醚 PBDEs
<1000PPm	Nd	Nd	Nd	Nd	Nd

- 1、Impedance is measured with a LCR meter: Agilent 4287 or equivalent. Test frequency at 100MHz.
  - 2、DC resistance is measured with a Digital Multimeter VR1153 LCR+DCR or equivalent.
  - 3、The DC Bias test with VR1153 & VR7210, The maximum allowable current is a DC current which causes initial inductance to decrease by 25%. or temperature to rise by 40°C, whichever is smaller. (At ambient reference temperature: 20°C).
- 1、阻抗值测试仪: Agilent 4287 或同等 LCR Meter. 测试频率 100MHz.
  - 2、直流电阻测试仪: VR1153 LCR+DCR 或同等的 DCR 测试设备。
  - 3、最大容许电流测试: VR1153 & VR7210; 最大容许电流定义: 温度上升 40°C 时取其小值作为最大容许电流。(周围环境温度 20°C)

Packaging/包装方式 10000 PCS/REEL



## JB1608



### 特征:

- 在某一频率区域内，其阻抗值急剧上升，从而在特定的频率区域内可获得较高的衰减效果而对信号不产生影响。
- 计算机及外围总线电子设备。
- 通信设备。
- 数字视听设备和摄录一体机。

### FEATURES:

- It has sharp impedance characteristics at desirable frequency and does not affect the signal frequency.
- Computers and peripherals
- Communication equipment
- Digital TV sets, VTRs

Impedance Range/阻抗范围: 22 OHM~2500 OHM.

Temperature Range/使用温度: -30℃~100℃.

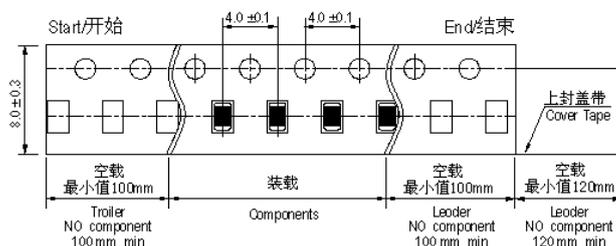
Electrical Characteristics/电气特性

Part No 名称	Impedance 阻抗 (Ω)	Z Test Frequency 阻抗的测试频率 (MHz)	DC Resistance 直流电阻 Max (Ω)	Max. Rated Current 额定电流 (mA)
JB1608G220	22 ± 25%	100	0.15	800
JB1608G600	60 ± 25%	100	0.20	600
JB1608G121	120 ± 25%	100	0.30	600
JB1608G221	220 ± 25%	100	0.50	500
JB1608G331	330 ± 25%	100	0.50	500
JB1608G471	470 ± 25%	100	0.60	400
JB1608G601	600 ± 25%	100	1.00	200
JB1608G102	1000 ± 25%	100	1.20	150
JB1608K121	120 ± 25%	100	0.30	600
JB1608K221	220 ± 25%	100	0.45	500
JB1608K331	330 ± 25%	100	0.50	500
JB1608K471	470 ± 25%	100	0.55	400
JB1608K601	600 ± 25%	100	0.60	200
JB1608K102	1000 ± 25%	100	0.80	200
JB1608K152	1500 ± 25%	100	0.80	200
JB1608K202	2000 ± 25%	100	1.00	200
JB1608K252	2500 ± 25%	100	1.20	200

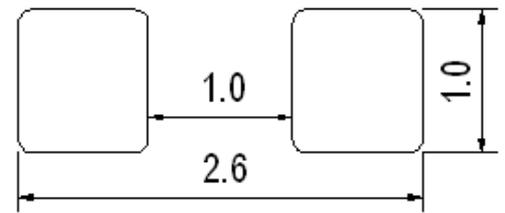
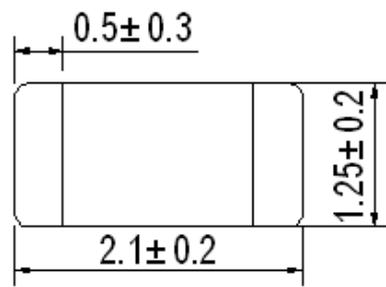
Sans Plomb (SGS Certified Result) 本产品满足环境保护要求 (有害物质限用)					
pb 铅	Cd 镉	Cd 汞	六价铬 Cr+6	多溴联苯 PBBs	多溴联醚 PBDEs
<1000PPm	Nd	Nd	Nd	Nd	Nd

- 1、Impedance is measured with a LCR meter: Agilent 4287 or equivalent. Test frequency at 100MHz.
  - 2、DC resistance is measured with a Digital Multimeter VR1153 LCR+DCR or equivalent.
  - 3、The DC Bias test with VR1153 & VR7210, The maximum allowable current is a DC current which causes initial inductance to decrease by 25%. or temperature to rise by 40℃, whichever is smaller. (At ambient reference temperature: 20℃).
- 1、阻抗值测试仪: Agilent 4287 或同等 LCR Meter. 测试频率 100MHz.
  - 2、直流电阻测试仪: VR1153 LCR+DCR 或同等的 DCR 测试设备.
  - 3、最大容许电流测试: VR1153 & VR7210; 最大容许电流定义: 温度上升 40℃时取其小值作为最大容许电流。(周围环境温度 20℃)

Packaging/包装方式 4000 PCS/REEL



## JB2012



### 特征:

- 在某一频率区域内，其阻抗值急剧上升，从而在特定的频率区域内可获得较高的衰减效果而对信号不产生影响。
- 计算机及外围总线电子设备。
- 通信设备。
- 数字视听设备和摄录一体机。

### FEATURES:

- It has sharp impedance characteristics at desirable frequency and does not affect the signal frequency.
- Computers and peripherals
- Communication equipment
- Digital TV sets, VTRs

Impedance Range/阻抗范围: 30 OHM~2700 OHM.

Temperature Range/使用温度: -30℃~100℃.

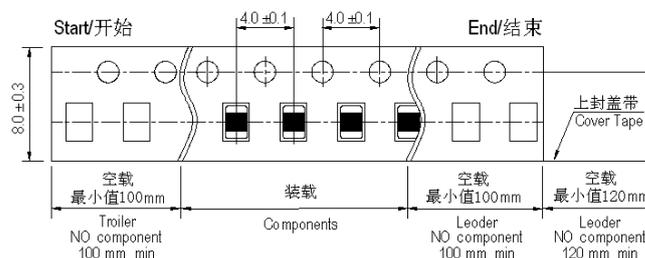
Electrical Characteristics/电气特性

Part No 名称	Impedance 阻抗 (Ω)	Z Test Frequency 阻抗的测试频率 (MHz)	DC Resistance 直流电阻Max (Ω)	Max. Rated Current 额定电流 (mA)
JB2012G300	30 ± 25%	100	0.10	1000
JB2012G600	60 ± 25%	100	0.10	800
JB2012G121	120 ± 25%	100	0.25	600
JB2012G221	220 ± 25%	100	0.30	600
JB2012G301	300 ± 25%	100	0.40	600
JB2012G421	420 ± 25%	100	0.40	600
JB2012G601	600 ± 25%	100	0.45	600
JB2012G102	1000 ± 25%	100	0.50	500
JB2012K121	120 ± 25%	100	0.20	600
JB2012K221	220 ± 25%	100	0.25	600
JB2012K301	300 ± 25%	100	0.30	600
JB2012K421	420 ± 25%	100	0.30	600
JB2012K601	600 ± 25%	100	0.35	600
JB2012K102	1000 ± 25%	100	0.40	500
JB2012K152	1500 ± 25%	100	0.45	200
JB2012K222	2200 ± 25%	100	0.60	200
JB2012K252	2500 ± 25%	100	0.70	200
JB2012K272	2700 ± 25%	100	0.80	200

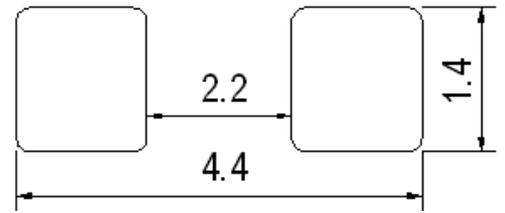
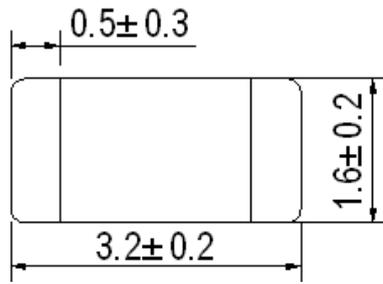
Sans Plomb (SGS Certified Result) 本产品满足环境保护要求 (有害物质限用)					
pb 铅	Cd 镉	Cd 汞	六价铬 Cr+6	多溴联苯 PBBs	多溴联醚 PBDEs
<1000PPm	Nd	Nd	Nd	Nd	Nd

- Impedance is measured with a LCR meter: Agilent 4287 or equivalent. Test frequency at 100MHz.
  - DC resistance is measured with a Digital Multimeter VR1153 LCR+DCR or equivalent.
  - The DC Bias test with VR1153 & VR7210, The maximum allowable current is a DC current which causes initial inductance to decrease by 25%. or temperature to rise by 40℃, whichever is smaller. (At ambient reference temperature: 20℃).
- 阻抗值测试仪: Agilent 4287 或同等 LCR Meter. 测试频率 100MHz.
  - 直流电阻测试仪: VR1153 LCR+DCR 或同等的 DCR 测试设备.
  - 最大容许电流测试: VR1153 & VR7210; 最大容许电流定义: 温度上升 40℃时取其小值作为最大容许电流。(周围环境温度 20℃)

Packaging/包装方式 4000 PCS/REEL



## JB3216



### 特征:

- 在某一频率区域内，其阻抗值急剧上升，从而在特定的频率区域内可获得较高的衰减效果而对信号不产生影响。
- 计算机及外围总线电子设备。
- 通信设备。
- 数字视听设备和摄录一体机。

### FEATURES:

- It has sharp impedance characteristics at desirable frequency and does not affect the signal frequency.
- Computers and peripherals
- Communication equipment
- Digital TV sets, VTRs

Impedance Range/阻抗范围: 31 OHM~2000 OHM.

Temperature Range/使用温度: -30℃~100℃.

Electrical Characteristics/电气特性

Part No 名称	Impedance 阻抗 (Ω)	Z Test Frequency 阻抗的测试频率 (MHz)	DC Resistance 直流电阻 Max (Ω)	Max. Rated Current 额定电流 (mA)
JB3216G310	31 ± 25%	100	0.1	1000
JB3216G700	70 ± 25%	100	0.1	1000
JB3216G301	300 ± 25%	100	0.2	600
JB3216G601	600 ± 25%	100	0.3	500
JB3216G102	1000 ± 25%	100	0.4	400
JB3216G202	2000 ± 25%	100	0.5	300

Sans Plomb (SGS Certified Result) 本产品满足环境保护要求 (有害物质限用)					
pb 铅	Cd 镉	Cd 汞	六价铬 Cr+6	多溴联苯 PBBs	多溴联醚 PBDEs
<1000PPm	Nd	Nd	Nd	Nd	Nd

- 1、Impedance is measured with a LCR meter: Agilent 4287 or equivalent. Test frequency at 100MHz.
  - 2、DC resistance is measured with a Digital Multimeter VR1153 LCR+DCR or equivalent.
  - 3、The DC Bias test with VR1153 & VR7210, The maximum allowable current is a DC current which causes initial inductance to decrease by 25%. or temperature to rise by 40℃, whichever is smaller. (At ambient reference temperature: 20℃).
- 1、阻抗值测试仪: Agilent 4287 或同等 LCR Meter. 测试频率 100MHz.
  - 2、直流电阻测试仪: VR1153 LCR+DCR 或同等的 DCR 测试设备.
  - 3、最大容许电流测试: VR1153 & VR7210; 最大容许电流定义: 温度上升 40℃ 时取其小值作为最大容许电流。(周围环境温度 20℃)

Packaging/包装方式 3000 PCS/REEL

