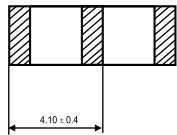
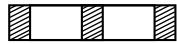
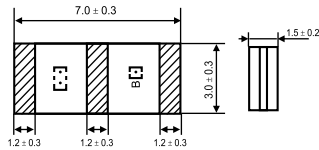
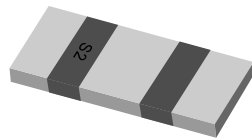


The LTCA/CV/CS 10.7 series ceramic filter is the chip type ceramic filter for FM use

FEATURES

- Low Cost
- FM Use
- Chip Type
- Excellent temperature stability
- High durability

SERIES OF CERAMIC FILTER



● 技术特性 TECHNICAL CHARACTERISTICS

型号 Part Number	3分贝带宽 3dB Band Width (KHz)	20分贝带宽 20dB Band Width (KHz)max	插入损耗 Insertion Loss (dB) max	阻带衰耗 Spurious Attenuation (9~12MHz)(dB)min
LTCA10.7MHY	110 ± 30	350	9.0	30
LTCA10.7MHY	110 ± 30	320	6.0 ± 2.0	35
LTCV10.7MJ	150 ± 40	430	10.0	30
LTCV10.7MJ	150 ± 40	380	5.5 ± 2.0	35
LTCV10.7MS3	180 ± 40	520	6.0	30
LTCA10.7MS3	180 ± 40	470	4.0 ± 2.0	35
LTCA10.7MS2	230 ± 50	570	6.0	30
LTCV10.7MS2	230 ± 50	510	3.5 ± 2.0	35
LTCA10.7MA5	280 ± 50	650	6.0	30
LTCV10.7MA5	280 ± 50	590	3.0 ± 2.0	35
LTCV10.7MA20	330 ± 50	700	3.0 ± 2.0	30
LTCV10.7MA19	fn ± 175min	950	3.0 ± 2.0	20(5-15MHz)

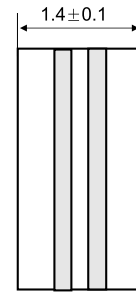
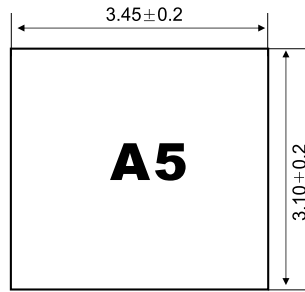
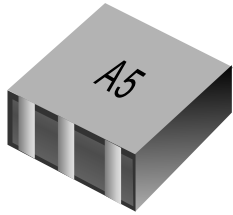
*输入/输出阻抗:330Ω,470Ω (A19) Input/Output Impedance:330Ω,470Ω (A19)

CHIP TYPE LTCS10.7M SERIES OF CERAMIC FILTER

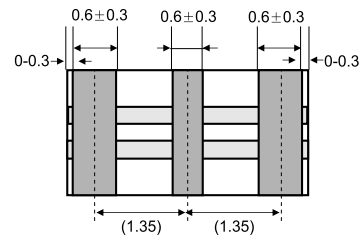
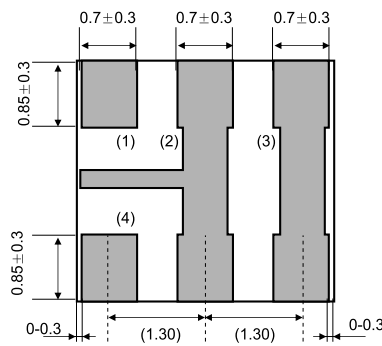
● 技术特性 TECHNICAL CHARACTERISTICS

型号 Part Number	3分贝带宽 3dB Band Width(kHz)min	20分贝带宽 20dB Band Width(kHz)min	插入损耗 Insertion Loss (dB)	阻带衰耗 Spurious Attenuation (fn ± 100kHz)(dB)min
LTCS10.7MS3	180 ± 40	470	4.5 ± 2.0	30
LTCS10.7MS2	230 ± 50	510	3.5 ± 2.0	30
LTCS10.7MA5	280 ± 50	590	3.0 ± 2.0	30
LTCS10.7MA20	330 ± 50	700	3.0 ± 2.0	30

输入/输出阻抗: 300Ω
Input/Output Impedance:300Ω

● 外型与尺寸 FIGURE AND DIMENSIONS


- (1): Input
- (2): Ground
- (3): Float (signal line)
- (4): Output
- (*): Range of frequency (in mm)


● 测试电路 TEST CIRCUIT
