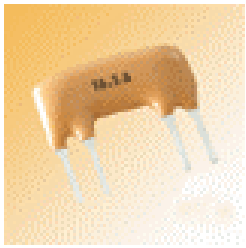
FILTER
S-LTT

LEADED TYPE

TV/VCR Stage / High selectivity



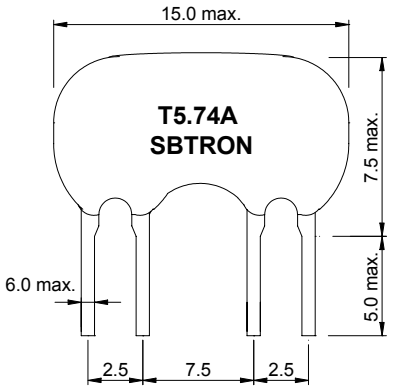
APPLICATIONS

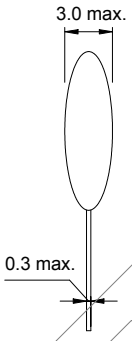
- ► **TV/VCR stage**
- ► **Home appliance**
- ► **Communications**

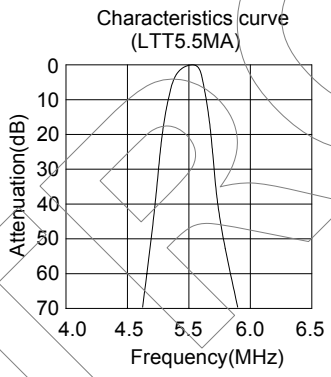
TECHNICAL CHARACTERISTICS

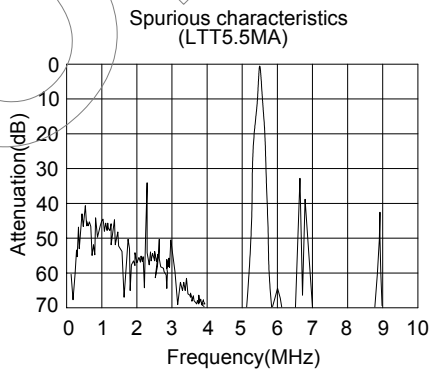
Part no.	Center Freq.(MHz)	3dB Band width (KHz)	20dB Band width (KHz)	Insertion loss (dB) max.	Spurious attenuation (dB) min.	Input / Output impedance(Ω)
S-LTT4.5MA	4.500	Fn ±40	370	10.0	40(4.5-1.0/+0.8MHz)	1000
S-LTT4.72MA	4.724	Fn ±40	370	10.0	40(4.72-1.0/+0.8MHz)	1000
S-LTT5.5MA	5.500	Fn ±50	350	9.0	50(5.5±1MHz)	600
S-LTT5.74MA	5.742	Fn ±50	350	9.0	50(5.74±1MHz)	600
S-LTS6.0MA	6.000	Fn ±50	400	9.0	50(6.0±1MHz)	470
S-LTS6.25MA	6.250	Fn ±50	400	9.0	50(6.25±1MHz)	470
S-LTS6.5MA	6.500	Fn ±50	400	9.0	50(6.5±1MHz)	470
S-LTS6.74MA	6.742	Fn ±50	400	9.0	50(6.74±1MHz)	470

DIMENSIONS





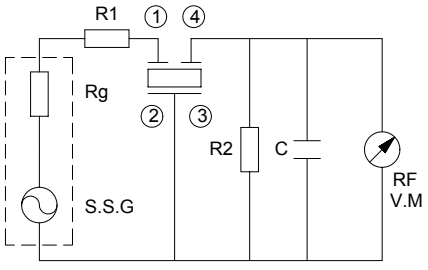




1 : Input
2,3 : Ground
4 : Output

Specifications subjects to change without notice & If you need other specifications, Contact our factory.

TEST CIRCUIT



Rg + R1 = R2 = Input/Output impedance
C = 10pF
(Including stray capacitance and
input capacitance of RF voltmeter)

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