Type: TFB-2LG

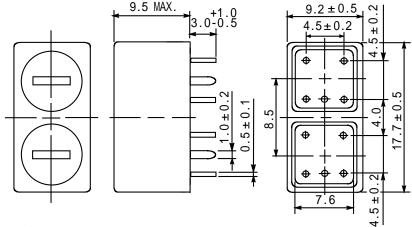
Product Description

- 18.2 × 9.7mm Max.(L × W), 9.5mm Max. Height.
- · Operating frequency:10~200kHz.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

Feature

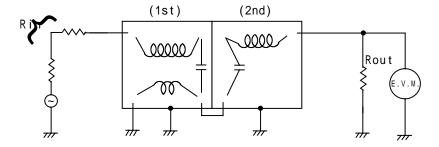
- · Variable shielded type with two individual coils combined.
- Two capacitors can be internally mounted in one section.
- Ideally used in VCR, Video Cameras as Audio LC filters(LPF, BPF, Delay Line and Equalizers).
- · RoHS Compliance.

Dimensions (mm)



- * Dimension does not include solder used on coil.
- * Pin pitch should be measured at the root of terminal.

Testing circuit





Filter Coils < Pin Type: TFB Series>

Type: TFB-2LG

Specification (Part No: 4505-T017)

Item		Specification.
Input impedance	(Rin)	2.2kΩ
Output impedance	e (Rout)	2.2kΩ
Center frequency	Fo	192kHz (Typ.)
Band width	(-3dB)	12kHz (Typ.)
Attenuation	150kHz	25dB Min.
_	295kHz	25dB Min.

Frequency Response (Attenuation 0dB at 192KHz)

