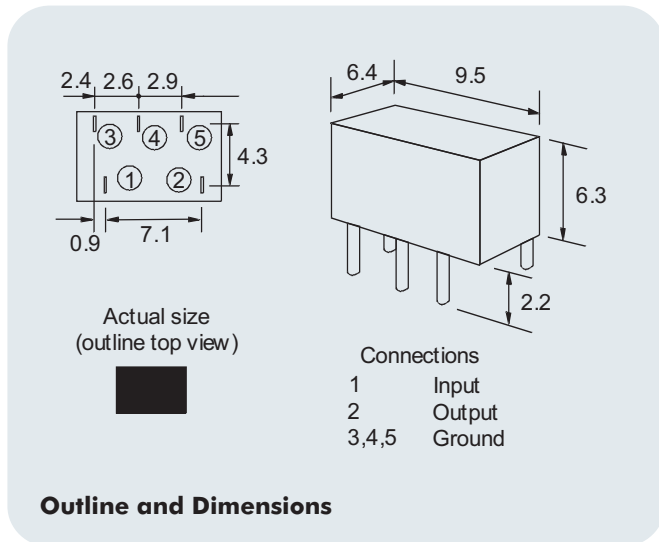


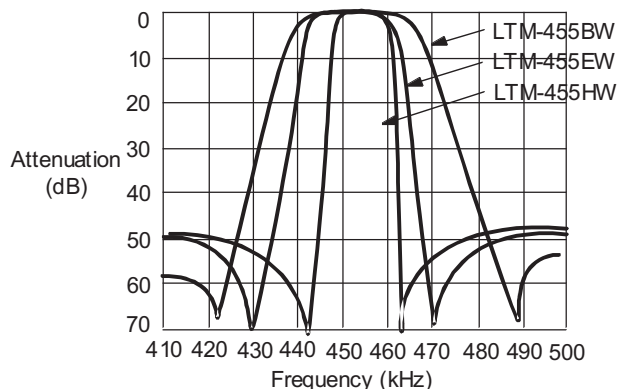
- High selectivity type ceramic filters
- A variety of bandwidths available
- Easily mounted to PCB
- Miniature size

6 Element

SPECIFICATION



Frequency v. Attenuation Characteristics



ELECTRICAL CHARACTERISTICS

Part Number	Centre Frequency (kHz)	Insertion Loss (dB max.)	Pass Band Ripple (dB max.)	6dB Bandwidth (kHz min.)	50dB Bandwidth (kHz min.)	Stop Band Att. ± 100 kHz (dB min.)	Input/Output Impedance (Ω)
LTM 455BW	455 ± 2	4	2	± 15	± 30	45	1500
LTM 455CW	455 ± 2	4	2	± 12.5	± 24	45	1500
LTM 455DW	455 ± 1.5	4	2	± 10	± 20	45	1500
LTM 455EW	455 ± 1.5	6	2	± 7.5	± 15	45	1500
LTM 455FW	455 ± 1.5	6	2	± 6	± 12.5	45	2000
LTM 455GW	455 ± 1.5	6	2	± 4.5	± 10	45	2000
LTM 455HW	455 ± 1.0	6	2	± 3	± 9	55	2000
LTM 455IW	455 ± 1.0	6	2	± 2	± 7.5	55	2000
LTM 455HTW	455 ± 1.0	6	2	± 3	± 9	60	2000
LTM 455ITW	455 ± 1.0	6	2	± 2	± 7.5	60	2000

TEST CIRCUIT

