

# 450 - 470KHz SMD Ceramic Filter

## LTCU / LTCW



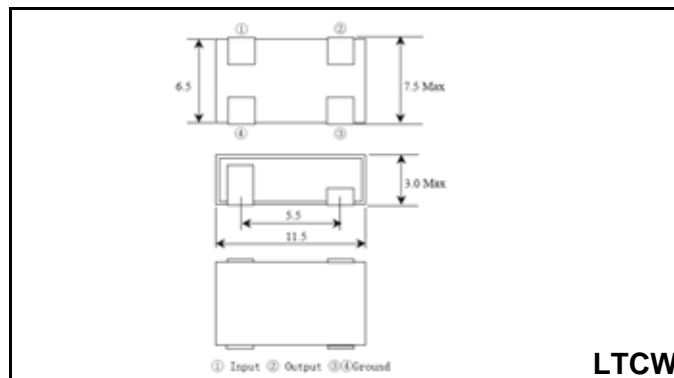
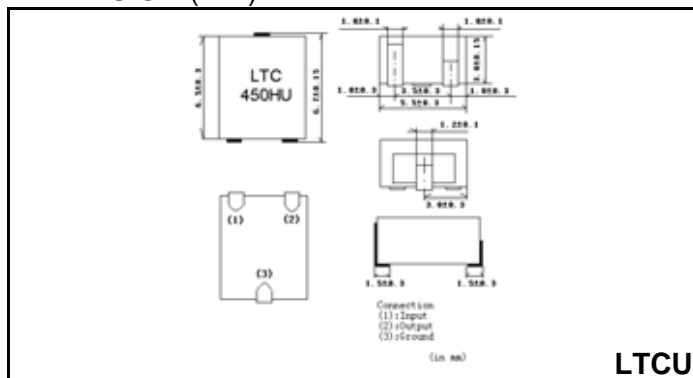
LTCU

LTCW

Series		Center Frequency (fn) (KHz)	Insertion Loss (dB) Max		Pass Band Ripple (dB) Max	6dB Band Width (KHz) min	40dB Band Width LTCU (KHz) min	50dB Band Width LTCW (KHz) min	Spurious Attenuation (455 ±100KHz) (dB) Min		Input / Output Impedance ( )
			LTCU	LTCW					LTCU	LTCW	
LTC455BU	LTC455BW	455±1.5	4	4	2	±15.0	±30	±30	27	50	1000
LTC455CU	LTC455CW	455±1.5	4	4	2	±12.5	±25	±25	27	50	1000
LTC455DU	LTC455DW	455±1.5	4	4	2	±10.0	±20	±20	27	50	1500
LTC455EU	LTC455EW	455±1.5	6	4	2	±7.5	±15	±15	27	50	1500
LTC455FU	LTC455FW	455±1.5	6	6	2	±6.0	±12	±12	27	47	1500
LTC455GU	LTC455GW	455±1.5	6	6	2	±4.5	±10	±10	25	47	1500
LTC455HU	LTC455HW	455±1.5	6	6	2	±3.0	±9.0	±9.0	25	47	1500
LTC455IU	LTC455IW	455±1.5	6	6	2	±2.0	±7.5	±7.5	25	47	1500

Please consult our sales representatives for other specifications.

### DIMENSION (mm)



All specifications are subject to change without notice.



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