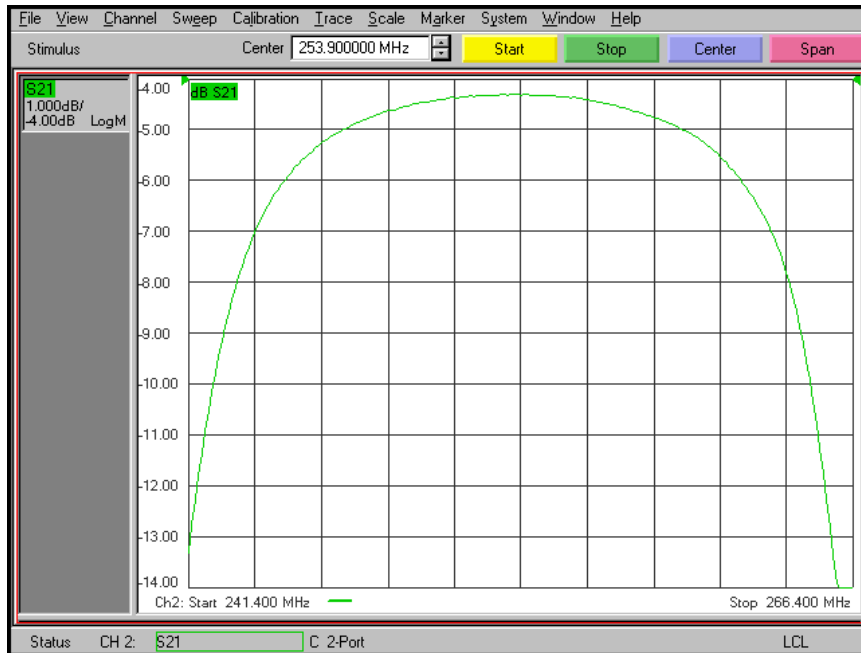
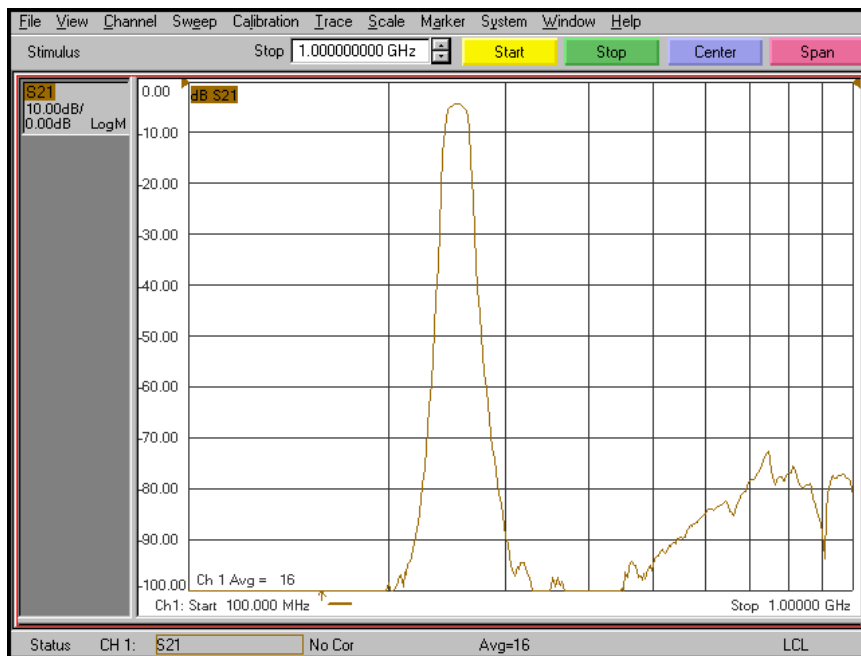


Typical Performance

Passband Amplitude (1 dB/div)



Overall Response (10 dB/div)

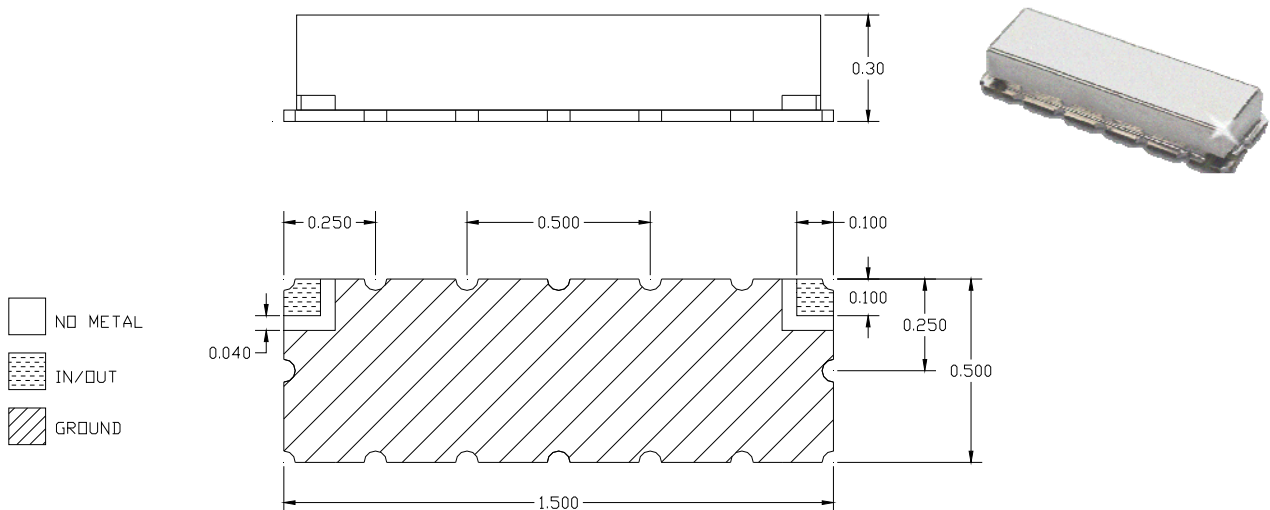


KR Electronics 3239--254-50+

Specifications

Parameter	Specification	Notes
Filter type	Bandpass	
Center Frequency (Fc)	253.85 MHz	
Insertion Loss (at Fc)	6 dBa max	4.3 dBa typical
3 dBc Bandwidth	20 MHz ± 2 MHz	
40 dB Bandwidth	42 MHz max	38 MHz typical
60 dB Bandwidth	52 MHz typical	
Source & Load Impedance	50 Ω	
RoHS	Yes	

Physical Dimensions



Notes:

1. Surface mount package — Metal cover open frame
2. Dimensions in inches
3. Maximum reflow temperature is 230° C for 10 sec maximum.
4. If boards are cleaned after installation, units must be completely dried.