

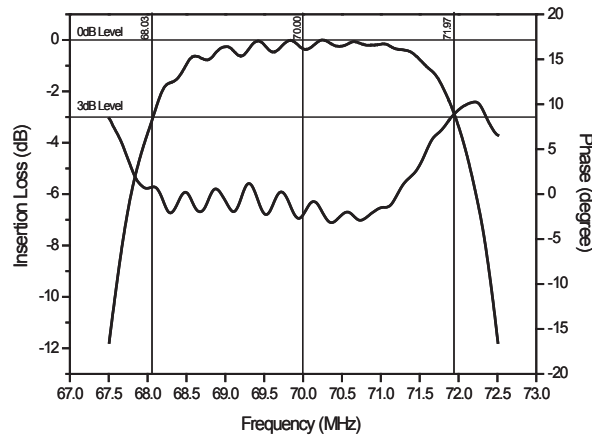
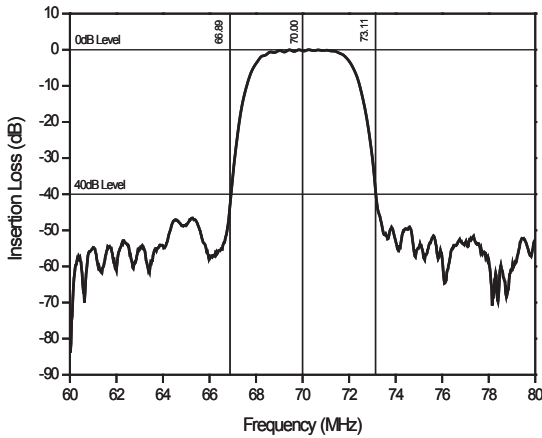


70 MHz Bandpass Filter
3.80 MHz Bandwidth

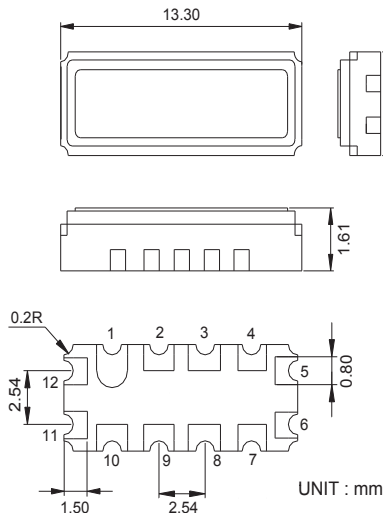
Part Number **506115B**

Parameter	Unit	Electrical Specifications		
		Minimum	Typical	Maximum
Center Frequency	MHz	69.94	70.00	70.06
Insertion Loss	dB	-	6.8	8.0
1dB Bandwidth	MHz	-	3.26	-
3dB Bandwidth	MHz	3.80	3.94	-
40dB Bandwidth	MHz	-	6.22	7.00
Amplitude Ripple	dB	-	0.60	1.00
Group Delay Variation	nsec	-	80	120
Absolute Delay	usec	-	1.25	-
Ultimate Rejection	dB	40	45	-

Frequency Response

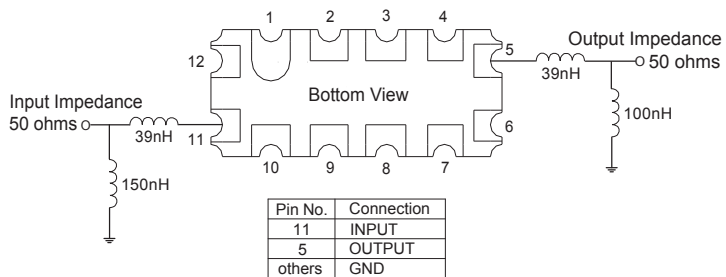


Package Outline

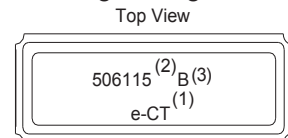


SMD 13.3 BY 6.5 SMD PACKAGE

Matching Configuration



Marking Configuration



Marking
(1) Manufacturer's Mark
(2) Model Name
(3) Revision

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