

 RFMORECOM. Korea	<h1>Specification</h1>	<i>Item</i>	<i>REV</i>
		BPF	00

Part no : RMC3435B70M01

1. FEATURES

- HIGH PERFORMANCE
- HIGH RELIABILITY
- SMD TYPE
- RoHS Compliant

2. Electrical Specification

ITEM	Specification
1-1. Frequency range	3400MHz ~ 3470MHz
1-2. Center frequency (F₀)	3435 MHz
1-3. Ripple at BW	0.4 dB p-p Max
1-4. Insertion loss including ripple	0.9 dB Typ(25 °C). 1.0dB Max(85 °C)
1-5. Return Loss at BW	17dB Min
1-6. Attenuation	19dB Min @ 3355~3385MHz 30dB Min @ below 3315MHz 60dB Min @ below 3215MHz 10dB Min @ 3485MHz 20dB Min @ 3515MHz 55dB Min @ 3655~3915MHz 42dB Min @ 6800~6940MHz 38dB Min @ 10200~10410MHz
1-7. RF Power Capability CW	20W Max
1-8. Peak Power during 10uS	100W Max
1-9. Impedance	50 Ω nominal



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3. Mechanical Specification

