

 RFMORECOM. Corea	<h1 style="margin: 0;">Specification</h1>	<i>Item</i>	<i>REV</i>
		BPF	00

Part no : RMC2636.5B107M02

1. FEATURES

- ▶ HIGH PERFORMANCE
- ▶ HIGH RELIABILITY
- ▶ SMD TYPE
- ▶ RoHS Compliants

2. Electrical Specification

ITEM	Specification	Proposal
Frequency range	2,583MHz~2,690MHz	
Insertion Loss@BW	0.5dB Max.	
Return Loss @BW	20dB Min	
Ripple @BW	0.2dB Max	
Attenuation	60dB Min @50 ~ 2400MHz 50dB Min @2393-2496MHz 35dB Min @2773-2900MHz 35dB Min @5166-5380MHz 25dB Min @7749-8070MHz	
Inter Modulation Products	-50dBm max for 2 x 20W CW carriers Anywhere in Pass Band	
Power	20W RMS minimum	
Peak power	200W minimum(10usec)	
RF Ports lightning protection	RF Ports shall be grounded through wire with Diameter of 0.8mm min	
In/Out Impedance	50 Ohm nominal	



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3. Mechanical Specification

