

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

Part no : RMC2585B80M01

**1. FEATURES**

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

**2. Electrical Specification**

ITEM	Specification	Remark
<b>1-1. Operating frequency range</b>	2545MHz to 2625MHz	
<b>1-2. Operating bandwidth</b>	80MHz	
<b>1-3. Passband insertion loss</b>	1.0dB Target // 1.5dB Max	
<b>1-4. Passband return loss</b>	18dB Min	
<b>1-5. Rejection</b>	50dB Min @ 2000 to 2200MHz 35dB Min @ 2300 to 2505MHz 10dB Min @ 2505 to 2535MHz 5dB Min @ 2635 to 2635MHz 35dB Min @ 2635 to 2835MHz 20dB Min @ 2835 to 8000MHz	
<b>1-6. Impedance</b>	50 Ohm nominal	
<b>1-7. Maximum Transmit Power Handling</b>	15W (CW)	
<b>1-8. In Out Connector</b>	SMA-F	
<b>1-9. Peak Power</b>	150W Peak	
<b>1-10 Lighting protection</b>	In/Out Port are DC grounded	



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### 3. Mechanical Specification

