

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

Part no : RMC865.5B7M01

1. FEATURES

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

2. Electrical Specification

ITEM	Specification	Remark
1) Frequency range	862MHz~869MHz	
2) Insertion Loss@BW	3.0dB Max	
3) Return Loss @BW	15dB Min	
4) Ripple @BW	2.0dB Max	
5) Group Delay Variation	260nS Max in any 1.25MHz	
6) Rejection	20dB Min @<861.35MHz	
7) Power Handling	No damage when 1W CDMA is applied continuously into a 6dB return loss load. Carriers are placed uniformly across the Tx band	
8) Impedance	50 Ohm nominal	
9) In/Out Connector	SMA (F)	
10) Size	xx(Max)	Unit : mm
11) Temperature range	-10 to +70	Unit : °C



3. Mechanical Specification

