



## Monolithic Block Duplexer Specification

Part No: DNM3424-3524-24A1  
 Date: 7/6/2005

1. Properties:

No.	Characteristics	Unit	Tx → ANT	ANT → Rx
1	Center Frequency (Fc)	MHz	3424	3524
2	Bandwidth	MHz	Fc ± 12 MHz	Fc ± 12 MHz
3	Insertion Loss in BW (max.)	dB	2.0	2.0
4	Ripple in BW (max.)	dB	0.5	0.5
5	VSWR in BW (max.)	dB	1.5	1.5
6	Attenuation (min.)	dB	30 min. @ Rx band	30 min. @ Tx band
7	In/Out Impedance	Ohm	50	50
8	Input Power	W	3	
9	Operation Temperature	°C	-30 to +85	

2. Dimensions:

