RESPONSE MICROWAVE, INC.

94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMDU.2500-2690.Nf **DUPLEXER, N Female**

SPECIFICATIONS

Parameter	*Specification*	
Frequency Range	*RX*	*TX*
	2500 ~ 2570Mhz	*2620 ~ 2690Mhz*
Insertion Loss	*1.2dB Max.*	
Ripple	*0.8dB Max*	
Return Loss	*20.0dB Min.*	
Isolation	*80dB Min.@2620~2690Mhz*	*80dB Min.@2500~2570Mhz*
Input Power	*20W Max.*	
In/Out Impedance	*50Ω*	
Connectors	*N(Female)*	
Temp Range	*-20 ~ +70deg C*	
Mechanical Dimension (W x D x H)	*90.0 x 95.0 x 28.0*	
Finish	*Liquid DIC-582(Black)*	

Telephone: 978-772-3767 **Fax: 978-772-3768**

www.responsemicrowave.com

Rev 12/17/10

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RX Port : Insertion Loss , Return Loss , Attenuation

TX Port : Insertion Loss , Return Loss , Attenuation

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