



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMDU.1710-1880716Nf

DUPLEXER, 7/16 to N Female

SPECIFICATIONS

<i>Parameter</i>	<i>Specification</i>	
Frequency Range	RX (Receive)	TX (Transmit)
	1710~1785MHz	1805~1880MHz
Insertion Loss	1.2dB Max.	
Return Loss	18dB Min.	
Rejection	DC~1630MHz	
	1805~1880MHz	90dB Min.
	1880~4500MHz	60dB Min.
	DC~1785MHz	90dB Min.
	1960~4500MHz	60dB Min.
Isolation (RX↔TX)	90dB Min.	
Transmit Power Handling	100Watts Max. (CW) 1000Watts Max. (Peak Instantaneous)	
Impedance	50Ω	
Connector	Rx/Tx: N-F ANT: DIN-F	
Operating Temperature	0°C ~ +50°C	
Operating Humidity	0 to 90%. Non-condensing	
Dimension (mm)	275.6 x 196.3 x 48.0 Max	

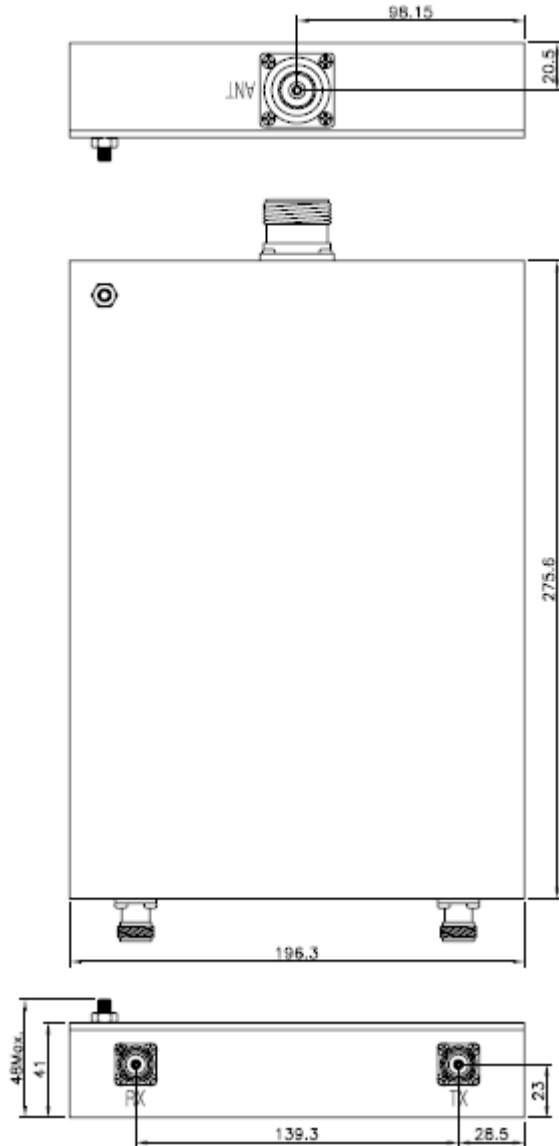
Telephone: 978-772-3767

Fax: 978-772-3768

www.responsemicrowave.com



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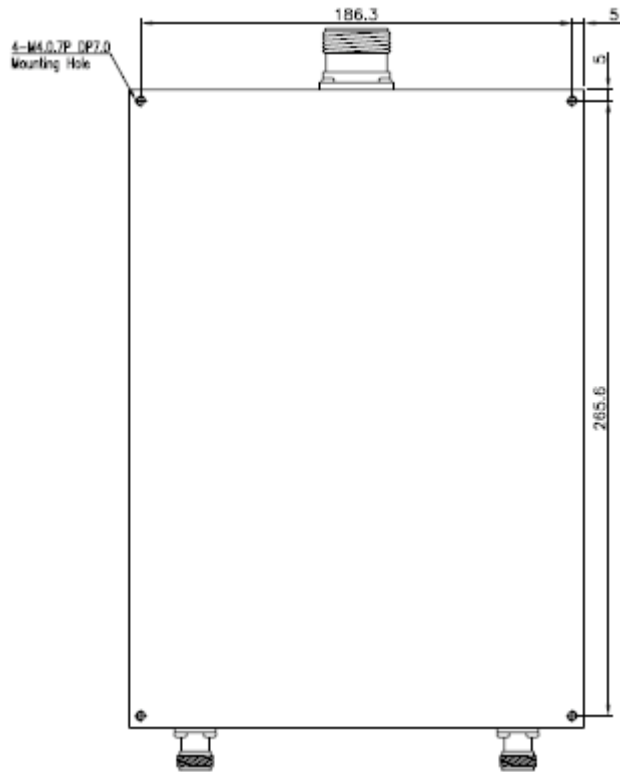
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