94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMDU.1920-2170Nf **DUPLEXER, N Female**

SPECIFICATIONS

ITEM	Specification		Remark
Pass Band Frequency	Receive	Transmit	
	1920.0MHz ~ 1980.0MHz	2110.0MHz ~ 2170.0MHz	
Pass Band Insertion Loss	1.0dB Max.	1.0dB Max.	
Pass Band Return Loss	15.0dB Min.	15.0dB Min.	
Antenna-to-Receive Rejection	DC~1900.0MHz 60.0dB Min. 2110.0~4000.0MHz 50.0dB Min. 4000.0~6500.0MHz 25.0dB Min.		
Transmit-to-Antenna Rejection		DC~2090.0MHz 60.0dB Min. 2190.0~4000.0MHz 50.0dB Min. 4000.0~6500.0MHz 55.0dB Min.	
Channel-to-Channel Isolation	75.0dB Min.		
Maximum Transmit Power Handling	50.0W CW		
Peak Instantaneous	1.0KW		
Operating Temperature	-20.0 to + 70.0 ℃		
Storage Temperature	-40.0 to + 85.0 ℃		
Operating Humidity	0 to 90%, relative, non-condensing		
Impedance	50.0 Ohm nominal		
Size (W x D x H)	139.7 x 142.7 x 38.1(Max.)		Unit : mm
Connector (Ant / Receive / Transmit)	N(F)-Type		
ROHS compliant	yes		

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

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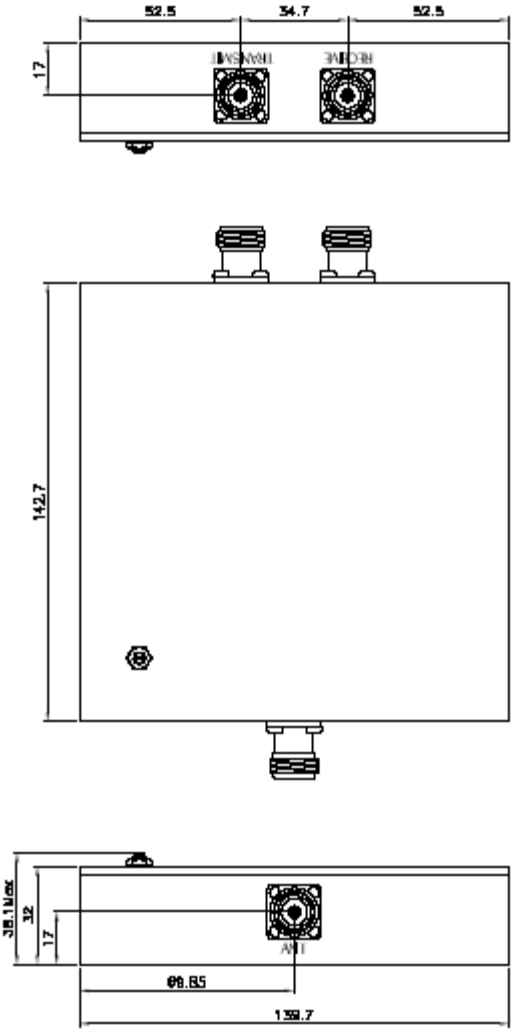

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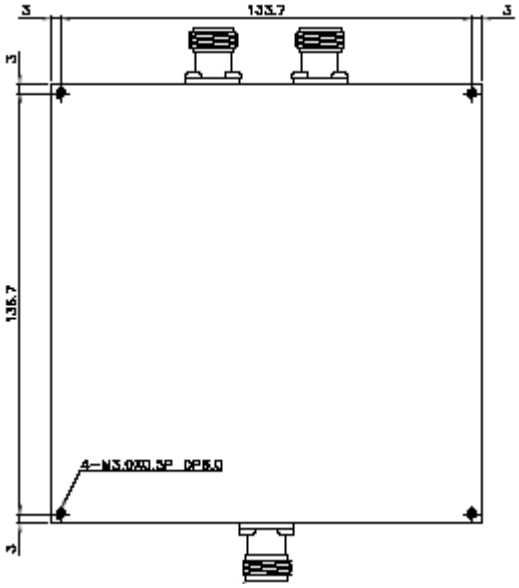

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