



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

Filters/Diplexers

Model RMDU.746-786Nf

DUPLEXER, N Female

ELECTRICAL SPECIFICATIONS

Parameter		Specification		Remark
Pass Band Frequency		UL	DL	
		746~756MHz	776~786MHz	
Pass Band Insertion Loss		1.2dB Max.	1.2dB Max.	
Pass Band Flatness		0.5dB (p-p) Max.	0.5dB (p-p) Max.	
Pass Band Return Loss		18.0dB Min.	18.0dB Min.	
Isolation	776~786MHz	60.0dB Min.		
	746~756MHz		60.0dB Min.	
Isolation (Rx/Tx)		60.0dB Min.		
Power Handling		50W Max.		
Operating Temperature		-20.0 to + 70.0□		
Impedance		50.0 Ohm nominal		
Dimensions (W x D x H)		56 x 118 x 73(Max.) (Including Tuning Screw)		Unit : mm
Connector (UL/DL)		N-Female		
Weight		Tbd Max.		
ROHS compliant				

Telephone: 978-772-3767

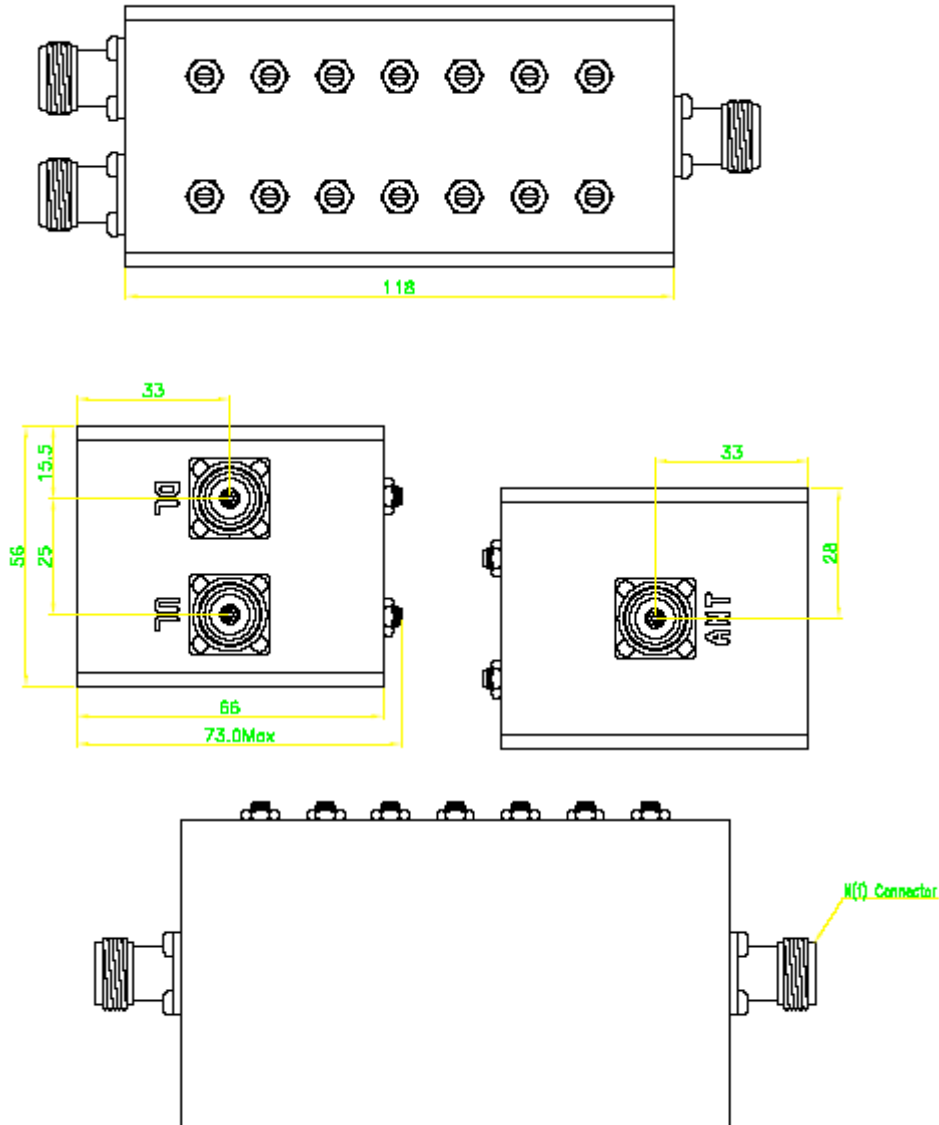
Fax: 978-772-3768

www.responsemicrowave.com



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