



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

**902-928/944-952 MHz Cavity
Duplexer**
Part Number: AD915-948D280



Characteristics	Band 1 (Rx)	Band 2 (Tx)
Frequency:	902-928 MHz	944-952 MHz
Insertion loss:	1.0 dB	1.0 dB
Return loss:	18 dB	18 dB
Rejection:	80 dB@944-952 MHz	80 dB@902-928 MHz
Isolation:	80 dB	80 dB
Ripple in PB:	0.1 dB	0.1 dB

Mechanical	
Mounting Method:	Threaded Mounting Holes
Connector Type:	N-Type (F)
Dimensions:	8.00" x 3.50" x 2.75" in

Environmental	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

Outline Drawing:

