



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

848.25-849.75 MHz / 893.25-894.75 MHz Cavity Duplexer

Part Number: AD849-894D266



<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	848.25-849.75 MHz	893.25-894.75 MHz
Bandwidth:	1.5 MHz	1.5 MHz
Passband Return Loss:	15 dB	15 dB
Passband Insertion Loss:	2.5 dB	2.5 dB
Passband Ripple:	0.5 dB	0.5 dB
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:		
Power Handling:		

<u>Mechanical</u>	
Mounting Method:	Threaded Mounting Holes
Connector Type:	
Dimensions:	123 x 50 x 20 mm

<u>Environmental</u>	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

Outline Drawing:

