



1750-1780 MHz / 1840-1870 MHz Cavity Duplexer



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AE1765-1855DB2034

<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	1750-1780 MHz	1840-1870 MHz
Bandwidth:	30 MHz	30 MHz
Passband Insertion Loss:	≤ 0.5dB	≤ 0.5dB
Passband Return Loss:	≥ 15dB	≥ 15dB
Power Handling:	5 W	5 W

<u>Mechanical</u>	
Connector Type:	SMA(F) & N-Type(F)
Dimensions:	4.125 x 2.0 x 1.5 inches.

<u>Environmental</u>	
Operating Temperature:	-40 to +70 deg.C
Storage Temperature:	-50 to +85 deg.C

Outline Drawing:

