



1850-1885 MHz / 1930-1965 MHz Cavity Duplexer



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AE1867-1947DB0045-A

<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	1850-1885 MHz	1930-1965 MHz
Bandwidth:	35 MHz	35 MHz
Passband Insertion Loss:	≤ 1.0dB	≤ 1.0dB
Passband Return Loss:	≥ 14dB	≥ 14dB
Isolation:	≥ 35dB	≥ 35dB

<u>Mechanical</u>	
Connector Type:	SMA(F)
Dimensions:	3.45 x 1.5 x 1.64 inches.

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

Outline Drawing:

