



# 1870-1890 MHz Cavity Bandpass Filter

## Part Number: AB1880B1221

**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products



<b>Frequency Range</b>	1870~1890MHz
<b>Insertion Loss</b>	<2.0dB
<b>Return Loss</b>	> 14dB
<b>Rejection</b>	>50dBc@1840MHz >50dBc@1920MHz
<b>Size Tolerance</b>	As below (+/- 0.3mm)

<b>Mechanical</b>	
<b>Mounting Method:</b>	Threaded Mounting Holes
<b>Connector Type:</b>	SMA (F)
<b>Dimensions:</b>	104.7x 25.4 x 38.1 mm

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

### Outline Drawing:

