



# ANATECH MICROWAVE COMPANY

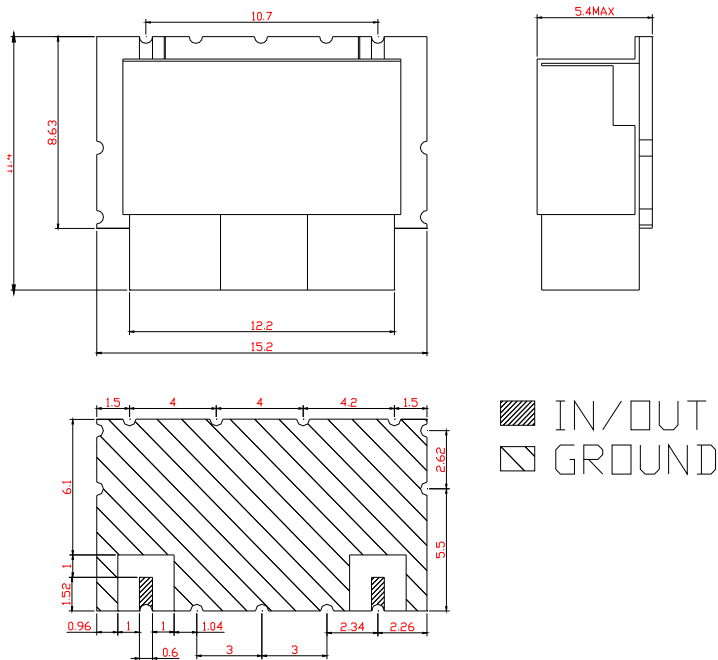


**Manufacturer & Supplier of RF & MW Filters**

1997MHz Bandpass  
P/N AM1997B522

NO	ITEMS		Ref.	SPECIFICATION
1	Center Frequency (Fo)		a1	1997.5 MHz
2	Pass Band Width		b1	Fo+/-12.5 MHz Min
3	Insertion Loss at Fo		a1	2.5 dB Max
4	Ripple		d1	1.0 dB Max
5	Attenuation	AT Fo+/-15MHz		2dB Min
		AT Fo+/-230MHz		45dB Min
6	V.S.W.R at Fo+/-12.5MHz		b1	1.7 :1MAX
7	Impedance			50Ω
8	Maximum Input Power			1 W (+30dBm)
9	Operating Temperature Range			-40 - +75°C

## DIMENSIONS



ANATECH MICROWAVE COMPANY, 70 Outwater Lane, Garfield, NJ 07026 Tel: (973) 772-4242 Fax: (973) 772-4646

E-Mail: [sales@anatechmicrowave.com](mailto:sales@anatechmicrowave.com)

Website: [www.anatechmicrowave.com](http://www.anatechmicrowave.com)