

B R O A D W A V E T E C H N O L O G I E S I N C .

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MODEL 351 - 027 - XXX\*

FIXED ATTENUATOR

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**Frequency Range:** DC - 4 GHz

**Impedance:** 50 Ohms nominal

**Attenuation Value:** 1 - 30 dB & 40 dB available  
(40 dB: specs valid DC - 3 GHz only)

**Attenuation Accuracy:** DC - 2 GHz  $\pm 0.3$  dB or 2% maximum  
2 - 4 GHz  $\pm 0.5$  dB or 3% maximum

**VSWR:** DC - 1 GHz 1.2:1 maximum  
1 - 4 GHz 1.3:1 maximum

**Power Input:** 50 Watts average  
1000 Watts peak

**RF Connectors:** SMA Male / Female

**Operating Temperature Range:** - 55°C to +100°C

**Outline Drawing:** MED - 0164

\* Insert desired attenuation value  
( example: 3 dB = 003 )

ECF #	Date	Rev.
Issue	11/01/02	0
0119	1/13/03	A
0298	2/9/06	B

Approved By: \_\_\_\_\_