

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

MODEL 351 - 311 - XXX*
FIXED ATTENUATOR

Frequency Range: DC - 18 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 - 20 & 30 dB available

Attenuation Accuracy:

1 - 6 dB	± .3 dB maximum
7 - 20 dB	± .5 dB maximum
30 dB	± .75 dB maximum

VSWR:

DC - 4 GHz	1.15 : 1 maximum
4 - 12.4 GHz	1.25 : 1 maximum
12.4 - 18 GHz	1.35 : 1 maximum

Power Input: 2 Watts average @ 25°C
250 Watts peak

RF Connectors: SMA Male / Female

Operating Temperature Range: - 65°C to +125°C

Outline Drawing : MED - 0461

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

ECF #	Date	Rev.
Issue	12/17/09	0

Approved By: _____