

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 359 - 222 - XXX*

FIXED ATTENUATOR

Frequency Range: DC - 1500 MHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 - 40 dB available

Attenuation Accuracy:

± 0.5 dB maximum	1 – 10 dB
± 1.0 dB maximum	11 – 20 dB
± 1.5 dB maximum	21 – 40 dB

VSWR: 1.35:1 maximum

Power Input: 10 Watts average
5 kW peak (.15% duty cycle)
(additional heatsinking required;
case temperature must be maintained
at +100°C maximum)

RF Connectors: N Female (input)
SMA Female (output)

Operating Temperature Range: - 40°C to +70°C

Outline Drawing: MED - 0585

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

ECF #	Date	Rev.
Issue	5/16/06	0
0326	5/18/06	A

Approved By: _____