

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 353 - 129 - XXX\*

FIXED ATTENUATOR

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**Frequency Range:** DC - 2500 MHz

**Impedance:** 50 Ohms nominal

**Attenuation Value:** 1 - 40 dB available

**Attenuation Accuracy:**  $\pm 0.5$  dB maximum ( 1 - 10 dB )  
 $\pm 0.75$  dB maximum ( 11 - 20 dB )  
 $\pm 1.0$  dB maximum ( 21 - 40 dB )

**VSWR:** 1.40:1 maximum

**Power Input:** 1 Watt average

**RF Connectors:** TNC Male / Female

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

**Outline Drawing:** MED - 0110 ( 1 - 20 dB )  
MED - 0456 ( 21 - 40 dB )

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

ECF #	Date	Rev.
Issue	8/24/04	0
0307	3/21/06	A

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