

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 - 040 - XXX*

FIXED ATTENUATOR

Frequency Range: DC - 18 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 - 20, 30 dB available

Attenuation Accuracy: 1 - 9 dB ± .5 dB maximum
 10-19 dB ± .75 dB maximum
 20 & 30 dB ± 1.0 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: 5 Watts average @ 25°C
 (derate to 0.5 Watts @ +125°C)

RF Connectors: SMA Male / Female

Operating Temperature Range: - 65°C to +25°C

Outline Drawing: MED - 0112

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

ECF #	Date	Rev.
Issue	11/01/02	0
0265	5/18/05	A

Approved By: _____