

MODEL 351 - 052 - XXX*

FIXED ATTENUATOR

Frequency Range: DC - 26.5 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 - 20, 30, 40 dB available

Attenuation Accuracy:

	<u>DC - 18 GHz</u>	<u>18 - 26.5 GHz</u>
1 - 6 dB	± .3 dB maximum	± .5 dB maximum
7 - 20 dB	± .6 dB maximum	± .8 dB maximum
30 & 40 dB	± .8 dB maximum	± 1.5 dB maximum

VSWR:

DC - 18 GHz	1.35 : 1 maximum
18 - 26.5 GHz	1.50 : 1 maximum

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

RF Connectors: SMA Male / Female

Operating Temperature: - 55°C to +125°C

Outline Drawing : MED - 0016

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

ECF #	Date	Rev.
Issue	11/14/02	0

Approved By: **Approved Internet/Email Copy**