

MODEL 352 - 239 - XXX*

FIXED ATTENUATOR

Frequency Range: DC - 2.4 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 3, 6, 10, 20, 30 dB available

Attenuation Accuracy:

<u>3 dB</u>		<u>20 dB</u>	
DC - 1 GHz	± 0.5 dB	DC - 1 GHz	± 0.6 dB
1 - 2.4 GHz	- 0.5 dB / +1.0 dB	1 - 2.4 GHz	- 0.5 dB / +1.5 dB
<u>6 dB</u>		<u>30 dB</u>	
DC - 1 GHz	± 0.6 dB	DC - 1 GHz	± 1.0 dB
1 - 2.4 GHz	- 0.5 dB / +1.2 dB	1 - 2.4 GHz	- 0.5 dB / +1.5 dB
<u>10 dB</u>			
DC - 1 GHz	± 0.6 dB		
1 - 2.4 GHz	- 0.5 dB / +1.5 dB		

VSWR:

DC - 1 GHz	1.10:1 maximum
1 - 2.4 GHz	1.25:1 maximum

Power Input: 1000 Watts average (uni - directional)

RF Connectors: N Male / Female (N Male Input)

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

Outline Drawing: MED - 0063

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

ECF #	Date	Rev.
Issue	2/7/07	0
1044	08/02/11	A

Approved By: _____