

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 352 - 248 - XXX*
FIXED ATTENUATOR

Frequency Range: DC - 3 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 - 30 dB available in 1 dB increments, 40, 50 & 60 dB

Attenuation Accuracy: ± 1.0 dB nominal (1 - 10 dB)
± 1.5 dB nominal (11 - 30 dB, 40, 50 & 60 dB)

VSWR: DC – 1.0 GHz 1.20:1 maximum (1 – 30 dB)
1.0 – 3.0 GHz 1.40:1 maximum (1 – 30 dB)
DC – 3.0 GHz 1.40:1 maximum (40,50,60dB)

Power Input: 50 Watts average @ 25°C
1000 Watts peak

RF Connectors: N Male / Female

Operating Temperature Range: -55°C to +70°C

Outline Drawing: MED – 0324

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

ECF #	Date	Rev.
Issue	03/07/07	0
0463	5/22/07	A
0568	2/4/08	B
0835	7/28/09	C
1058	12/23/11	D

Approved By: _____