

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 - 314 - XXX\*  
FIXED ATTENUATOR

Frequency Range: DC – 18 GHz  
Impedance: 50 Ohms nominal  
Attenuation Value: 3, 6, 10, 20, 30 & 40 dB available

VSWR: 1.20:1 maximum @ 8 GHz  
1.25:1 maximum @ 12 GHz  
1.35:1 maximum @ 18 GHz

For 6 dB only  
1.25:1 maximum @ 8 GHz  
1.35:1 maximum @ 12 GHz  
1.45:1 maximum @ 18 GHz

Attenuation Accuracy: +1.5 dB maximum  
- 0.5 dB minimum

Power Input: 50 Watts average @ 25°C  
1000 Watts peak  
Power derated to 10 Watts @ 125°C

RF Connectors: N Male / Female

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

Outline Drawing: MED - 0871

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

ECF #	Date	Rev.
Issue	2/16/10	0

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