

MODEL 357 - 021 - XXX*
FIXED ATTENUATOR

Frequency Range: DC - 40 GHz

Impedance: 50 Ohms nominal

Attenuation Value: 1 – 6, 10, 15, 20 and 30 dB available

Attenuation Accuracy:

0-6 dB
± 0.5 dB maximum (DC - 26.5 GHz)
± 0.8 dB maximum (26.5 - 40 GHz)

10, 15, 20 dB
± 0.6 dB maximum (DC - 26.5 GHz)
± 1.0 dB maximum (26.5 - 40 GHz)

30 dB
± 0.8 dB maximum (DC – 26.5 GHz)
± 1.0 dB maximum (26.5 GHz – 40 GHz)

VSWR: 1.30:1 maximum (DC - 18 GHz)
1.40:1 maximum (18 – 40 GHz)

Power Input: 0.5 Watts average @ 25°C
250 Watts peak

RF Connectors: 2.9 mm Male / Female

Operating Temperature Range: - 65°C to +125°C

Outline Drawing: MED - 0111

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

ECF #	Date	Rev.
Issue	05/09/02	0
0132	03/07/03	A
0275	06/10/05	B
0322	5/17/06	C
0999	10/13/10	D

Approved By: _____