

Attenuators

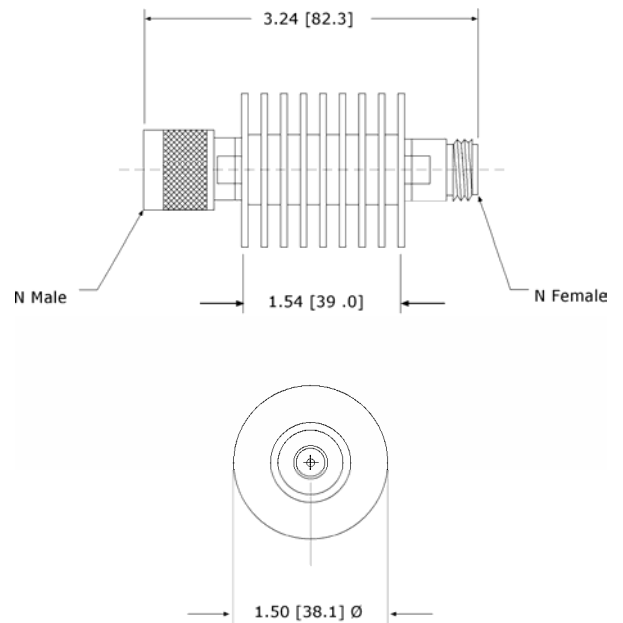
4N-Series (Short Body)

DC - 4GHz
20 Watts



Specifications

Electrical			
Frequency Range	DC-4	GHz	
Attenuation Values	1-10 in any 1 dB increment	dB*	
Attenuation Accuracy	DC-1.0 1-10 dB	1.0-4.0 ± 0.25	GHz ± 0.50 dB
VSWR	DC-1000 MHz 1000-4000 MHz	1.15:1 1.35:1	Max. Max.
RF Input Power (Average)	20 Watts** derate to 10 watts @ 70°C		
Peak Power	1000 Watts 1 µSec pulse		
Impedance	50 Ohms		
Operating Temp Range	-55 to +100 °C		
Mechanical			
RF Connector	N male / female		



Model Number:

4N-xx-20-SH
XX - insert dB value

Notes:

* other dB values available on request

**Additional heatsinking may be necessary to maintain a case temperature below +100°C

Subject to change without notice

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