

20 Watt SMA Medium Power Performance

Frequency: DC - 2.0 , DC-8.0, DC-12.4, and DC-18.0 GHz units available

Attenuation Values: 1 thru 40 dB in 1 dB Increments

Attenuation Accuracy:	DC-12.4 GHz	12.4 - 18 GHz
1- 6 dB	± 0.3 dB	± 0.5 dB
7-10 dB	± 0.5 dB	± 0.75 dB
11-20 dB	± 0.75 dB	± 1.0 dB
21-40 dB	± 1.0 dB	± 1.5 dB

VSWR: 1.25 max. @ DC - 12.4 GHz, and 1.50 max. @ 12.4 - 18.0 GHz

Power: 20 Watts Average @ +40C derated linearly to 5 Watts @ +125C

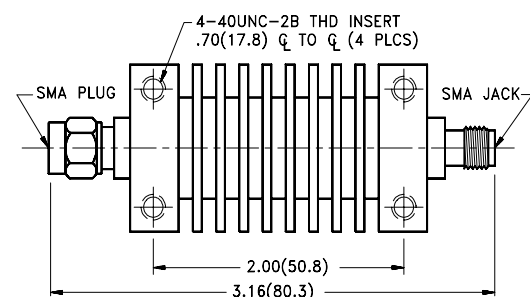
Peak Power: 500 Watts

Operating Temperature Range: -54C to +125C

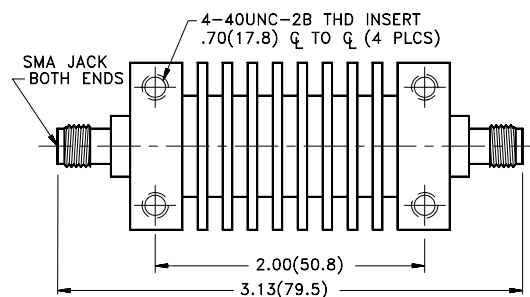
Finish: Black Anodized Aluminum and Stainless Steel Connectors



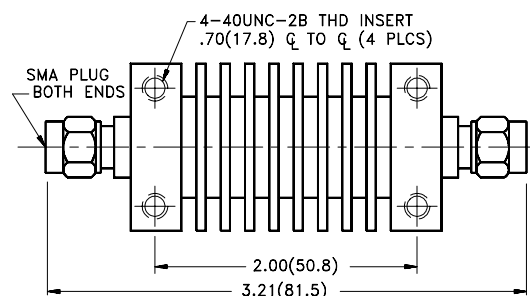
DC - 2.0 GHz	524 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0555-XX-SMA-07	ATT-555F-XX-SMA-07	ATT-555M-XX-SMA-07
XX = Attenuation Value: Select 01-40dB in 1dB increments		
20 WATTS Wireless System Performance		



DC - 6.0 GHz	525 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0554-XX-SMA-07	ATT-554F-XX-SMA-07	ATT-554M-XX-SMA-07
XX = Attenuation Value: Select 01-40dB in 1dB increments		
20 WATTS Wireless System Performance		



DC - 12.4 GHz	527 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0527-XX-SMA-07	ATT-527F-XX-SMA-07	ATT-527M-XX-SMA-07
XX = Attenuation Value: Select 01-40dB in 1dB increments		
20 WATTS Wireless System Performance		



DC - 18.0 GHz	526 Series	Model Numbers
Male/Female	Female/Female	Male/Male
ATT-0553-XX-SMA-07	ATT-553F-XX-SMA-07	ATT-553M-XX-SMA-07
XX = Attenuation Value: Select 01-40dB in 1dB increments		
20 WATTS Wireless System Performance		

