C4N250-XX N/Male to N/Female 250 Watt Attenuator 4 Ghz

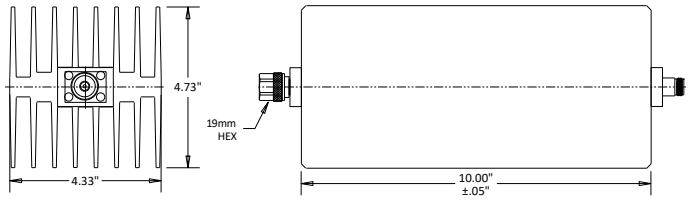
Rev 000

Electrical	
Frequency	0-4 Ghz
VSWR	1.20 Max
Impedance	50 Ohms
Mechanical	
N Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Ternary Alloy Plated Brass
Contacts	BeCu(Female), Brass(Male)
Contact Plating	Au 30µ"
Dielectric	PEI
ROHS Compliant	

Power Handling	
Average	250 Watts at 25°C, de-rated linearly to 0.5 Watts at 125°C

Attenuation Accuracy (Max)				
	10 dB	20 dB	30 dB	40 dB
DC-4 Ghz	±0.70 dB	±0.70 dB	±0.80 dB	±0.90 dB

Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005

Related Links

Typical Data		Product Page	
10 dB	30 dB	C4N250-10	C4N250-30
20 dB	40 dB	C4N250-20	C4N250-40

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