C4N252-XX N/Male to N/Female 25 Watt Attenuator 4 GHZ

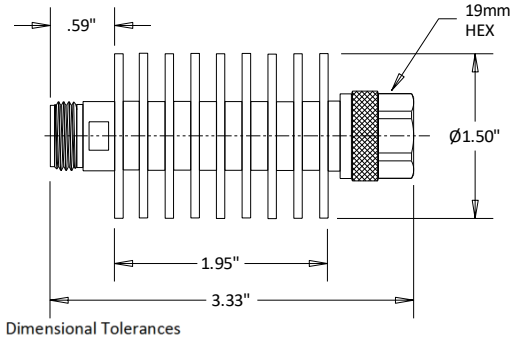
Rev 000

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" Min
Dielectric	PTFE
ROHS Compliant	

Power Handling	
Average	25 Watts at 25°C, de-rated linearly to 1 Watt at 125°C

Attenuation Accuracy (Max)				
	3-10 dB	20 dB	30 dB	40 dB
DC-4 GHZ	±0.40 dB	±0.50 dB	±0.60 dB	±0.70 dB

Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005

Related Links

Typical Data		**Product Page**	
C4N252-03	C4N252-20	C4N252-03	C4N252-20
C4N252-06	C4N252-30	C4N252-06	C4N252-30
C4N252-10	C4N252-40	C4N252-10	C4N252-40