

COAXIAL ATTENUATORS

RA10 & RA20

CONDUCTION COOLED N-TYPE CONNECTORS

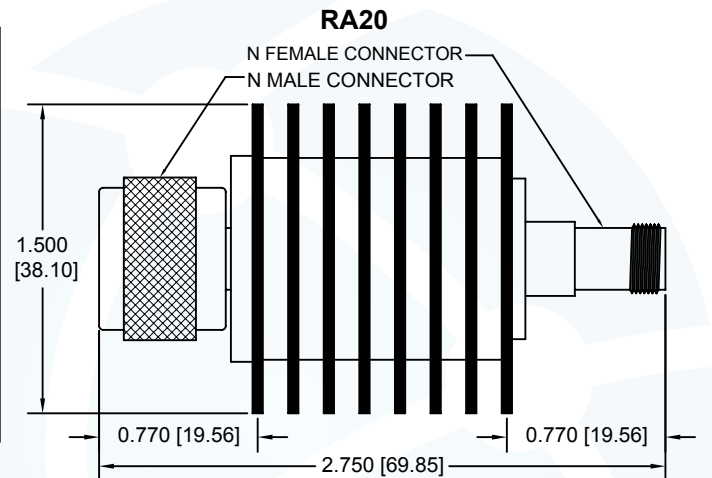
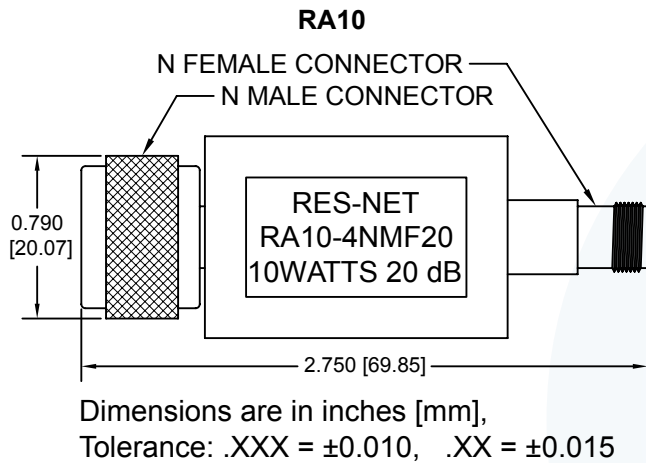


General Specifications

Impedance: 50 Ohms
 Mechanical Tolerance: ± 0.010 inch unless otherwise specified
 Temperature Coefficient: ± 100 PPM/ $^{\circ}\text{C}$ maximum from -55°C to $+100^{\circ}\text{C}$
 Temperature Range: -55°C to $+150^{\circ}\text{C}$
 Housing: Nickel Plated Brass
 Connectors: Passivated Stainless Steel



Part Number	Frequency (GHz)	VSWR (max)	Power (W)	Attenuation Accuracy (dB)		
				1-6	7-20	21-30
RA10-2	DC-2.0 GHz	1.15:1	10	± 0.30	± 0.50	± 0.75
RA10-4	DC-4.0 GHz	1.25:1	10			
RA10-8	DC-6.0 GHz	1.35:1	10			
RA20-2	DC-2.0 GHz	1.15:1	20			
RA20-4	DC-4.0 GHz	1.25:1	20			
RA20-6	DC-6.0 GHz	1.35:1	20			



Ordering Information:

Example: RA 20 -6 N FM dB

Series — RA
 Power (W) — 20
 MAX Frequency (GHz) — -6
 Connector Type — N
 S: SMA
 T: TNC
 N: N-Type
 Connector Female-Male — FM
 Attenuation — dB
 (See Tables For Available Values)

