

# COAXIAL ATTENUATORS

## RA2 & RA5 CONDUCTION COOLED SMA TYPE CONNECTORS

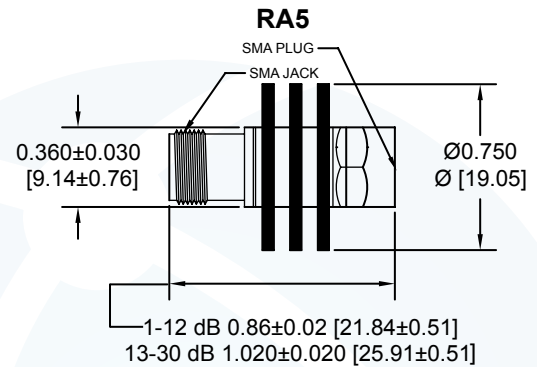
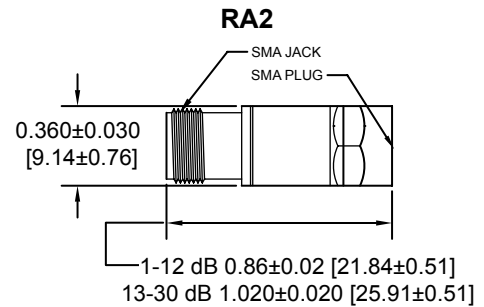


### General Specifications

Impedance: 50 Ohms  
 Mechanical Tolerance: 0.010 inch unless otherwise specified  
 Temperature Coefficient: 100 PPM/°C maximum from -55°C to +100°C  
 Temperature Range: -55°C to +150°C  
 Connectors: Passivated Stainless Steel



Part Number	Frequency (GHz)	VSWR (max)	Power (W)
RA2-2	DC-2.0	1.10:1	2
RA2-4	DC-4.0	1.15:1	2
RA2-8	DC-8.0	1.20:1	2
RA2-12	DC-12.0	1.25:1	2
RA2-18	DC-18.0	1.35:1	2
RA5-2	DC-2.0	1.10:1	5
RA5-4	DC-4.0	1.15:1	5
RA5-8	DC-8.0	1.20:1	5
RA5-12	DC-12.0	1.25:1	5
RA5-18	DC-18.0	1.35:1	5



Attenuation Accuracy: 1-6dB (± 0.30); 7-20 (± 0.50);  
 21-30 (± 0.75)

Dimensions are in inches [mm],  
 Tolerance: .XXX = ±0.010, .XX = ±0.015

### Ordering Information:

