

# COAXIAL ATTENUATORS RA2 CONDUCTION COOLED "2.92mm" TYPE CONNECTORS

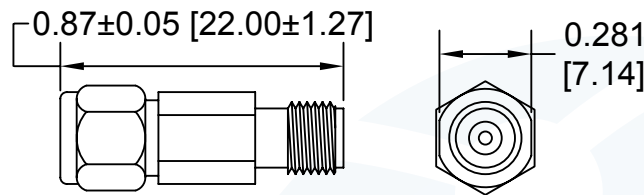
## General Specifications

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



Part Number	Frequency (GHz)	VSWR (max)	Power (W)	Attenuation Accuracy (dB)		
				0-6, 8	10, 15, 20	30
RA2-40	DC-26.5 26.5-40	1.40:1	2	$\pm 0.5$ $\pm 0.8$	$\pm 0.5$ $\pm 1.0$	$\pm 0.8$ $\pm 1.0$

**RA2-40**



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

## Ordering Information:

Example:

