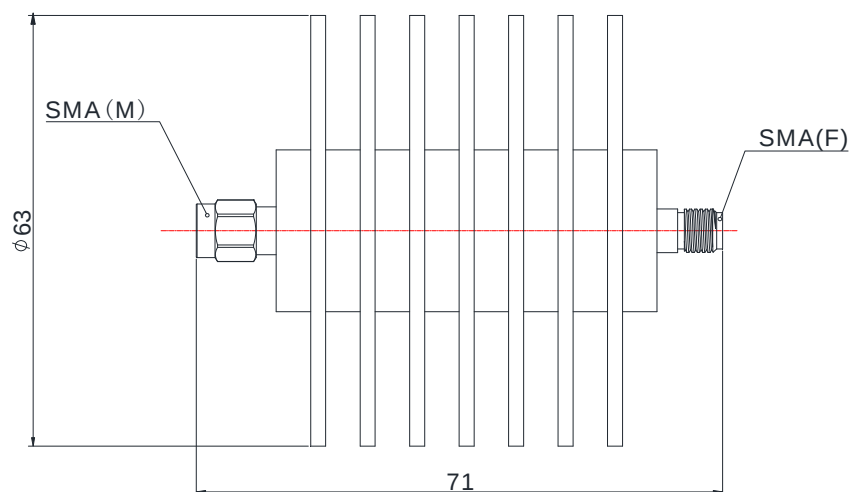




Dimensions are in mm

Configuration

Connector	SMA Male-Female
Connector Impedance	50 Ohms
Connector Polarity	Standard

Electrical Specifications

Product No.	Frequency (GHz)	Attenuation Value (dB)	Attenuation Accuracy (dB)	VSWR	Average Power(W)
SMA-CA50W10-18G	DC-18	10	-1.0/+2.5	1.3	50 @25℃
SMA-CA50W20-18G	DC-18	20	-1.0/+1.5	1.3	50 @25℃
SMA-CA50W30-18G	DC-18	30	-1.0/+1.5	1.3	50 @25℃
SMA-CA50W40-18G	DC-18	40	-1.0/+1.5	1.3	50 @25℃
SMA-CA50W50-18G	DC-18	50	-1.0/+1.5	1.3	50 @25℃
SMA-CA50W60-18G	DC-18	60	-1.0/+1.5	1.3	50 @25℃

Materials Information

Female Center Contact	CuBe Gold Plated
Male Center Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-55℃ to +125℃
RoHS	Compliant