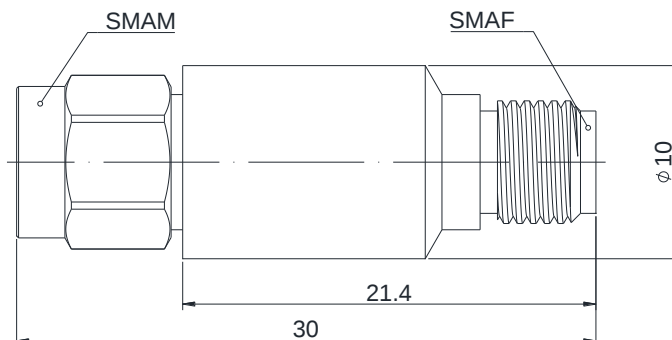




Dimensions are in mm

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-CA101-8G	DC-8	1	+/-0.5	1.25	2 @25°C
SMA-CA102-8G	DC-8	2	+/-0.5	1.25	2 @25°C
SMA-CA103-8G	DC-8	3	+/-0.5	1.25	2 @25°C
SMA-CA104-8G	DC-8	4	+/-0.5	1.25	2 @25°C
SMA-CA105-8G	DC-8	5	+/-0.5	1.25	2 @25°C
SMA-CA106-8G	DC-8	6	+/-0.5	1.25	2 @25°C
SMA-CA107-8G	DC-8	7	+/-0.5	1.25	2 @25°C
SMA-CA108-8G	DC-8	8	+/-0.5	1.25	2 @25°C
SMA-CA109-8G	DC-8	9	+/-0.5	1.25	2 @25°C
SMA-CA110-8G	DC-8	10	+/-0.4	1.25	2 @25°C
SMA-CA120-8G	DC-8	20	+/-0.4	1.25	2 @25°C
SMA-CA130-8G	DC-8	30	+/-0.4	1.25	2 @25°C

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°C to +125°C
RoHS	Compliant