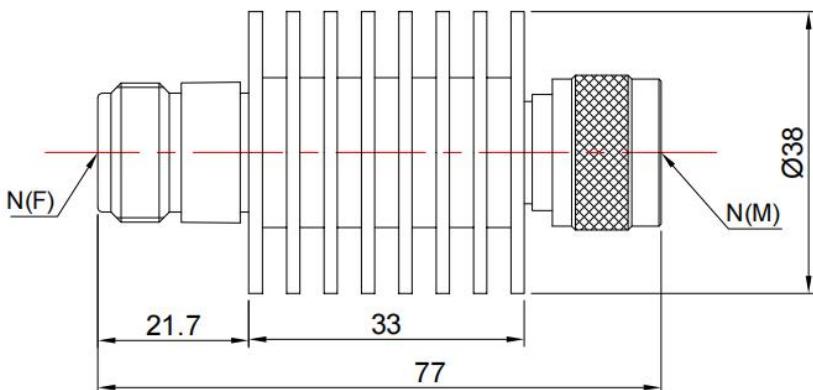


N ATTENUATOR

N-CA10WXX-18G

*Dimensions are in mm

Configuration

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

Electrical Specifications

Frequency (GHz)	DC-18GHz					
Attenuation Value (dB)	3	6	10	20	30	40
Attenuation Accuracy (dB)	±1.0	±1.0	±1.0	±1.0	±1.2	±1.2
VSWR	≤1.4					
Average Power(W)	10 @25°C (derating linearly to 1W at 125°C)					
Peak Power(W)	1000 (5 us pulse width,1% duty cycle)					

Materials Information

Female Center Contact	CuBe Gold Plated	
Male Center Contact	Brass Gold Plated	
Cavity	Aluminium(The color black)	

Environmental Data

Operating Temperature	-55°C to +125°C	
2011/65/EU(RoHS)	Compliant	

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.