



Electrical

Impedance	50 ohm			
Frequency Range	DC-40 GHz			
VSWR	1.35 max			
Input Avg Power	50W@ 25°C ambient, derating linearly to 5W at 100°C			
Peak Power	200W (5 micro-sec pulse width, 10% duty cycle)			
Direction	Unidirectional, 2.92mm male input, 2.92mm female output (other configurations available)			

Attenuation(dB)	10	20	30	40
Accuracy(dB)	-3.0/+3.0	-3.0/+3.0	-3.0/+3.0	-3.0/+3.0

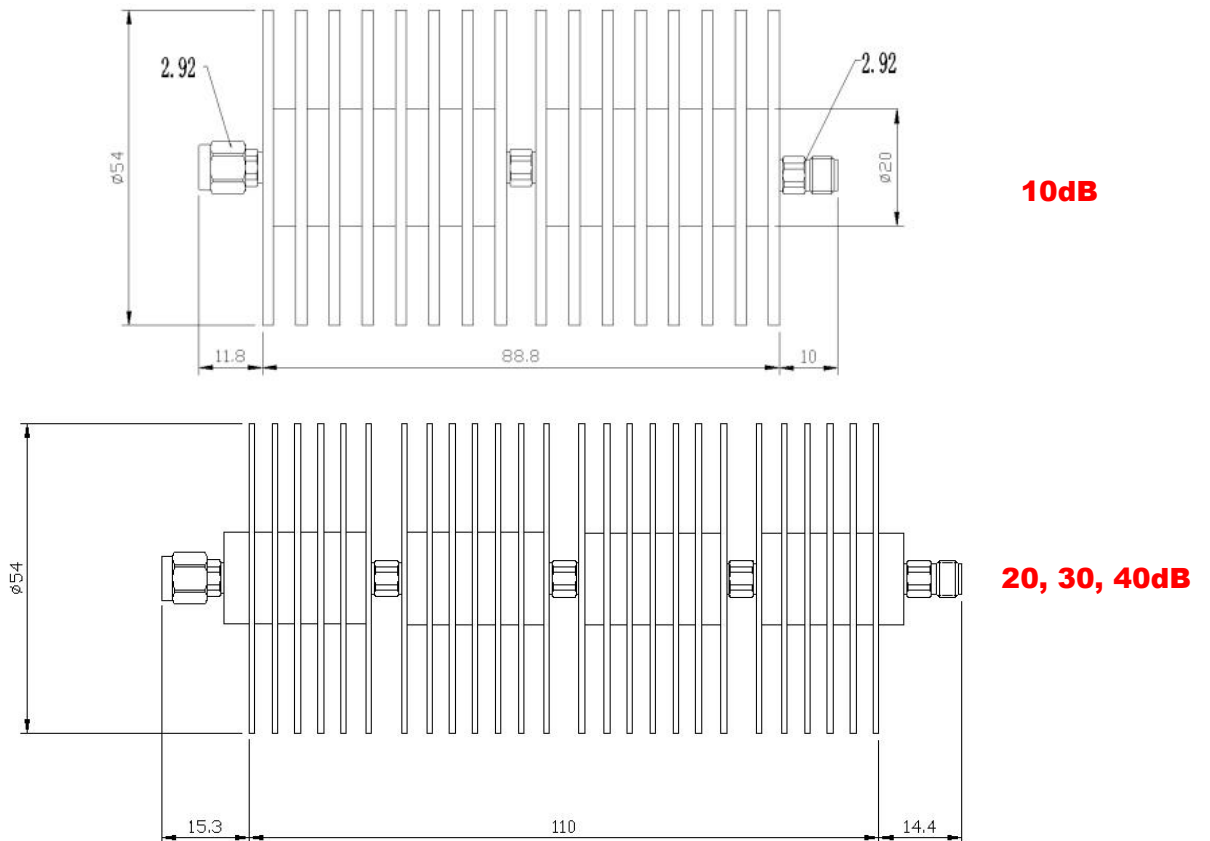
Mechanical

Connector Body	Passivated stainless steel
Heat Sink	Black anodized aluminum
Center Contact	1.27um Gold plated BeCu
Net Weight	Approx 250 g

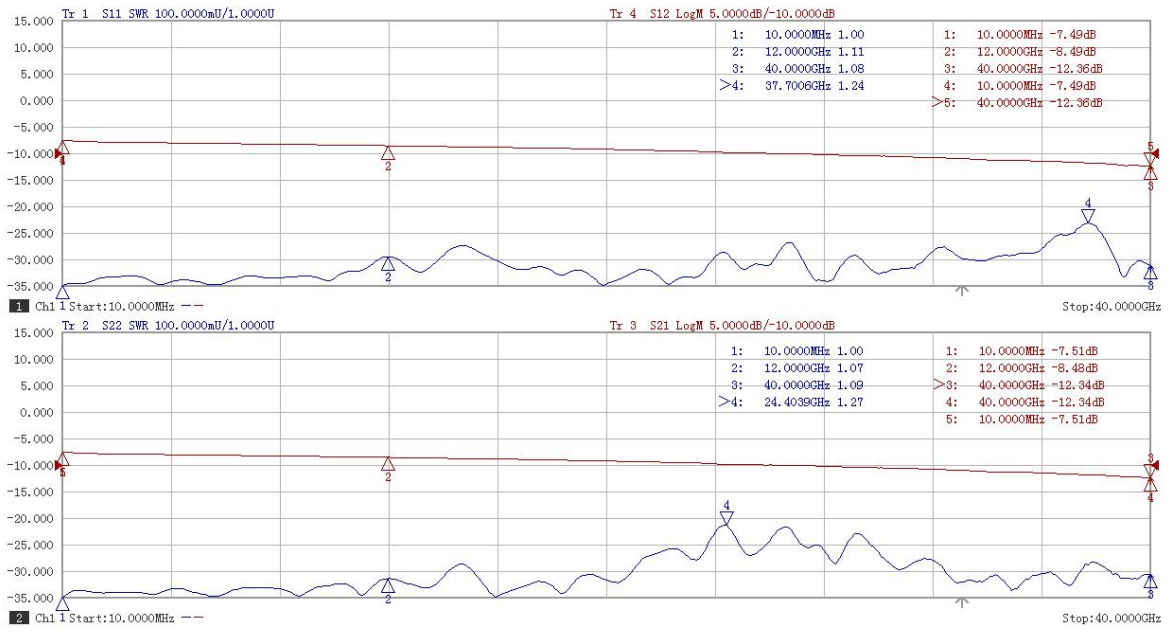
Environmental

Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 125°C
RoHS	Compliant
Temperature Coefficient	<0.0004 dB/dB/°C

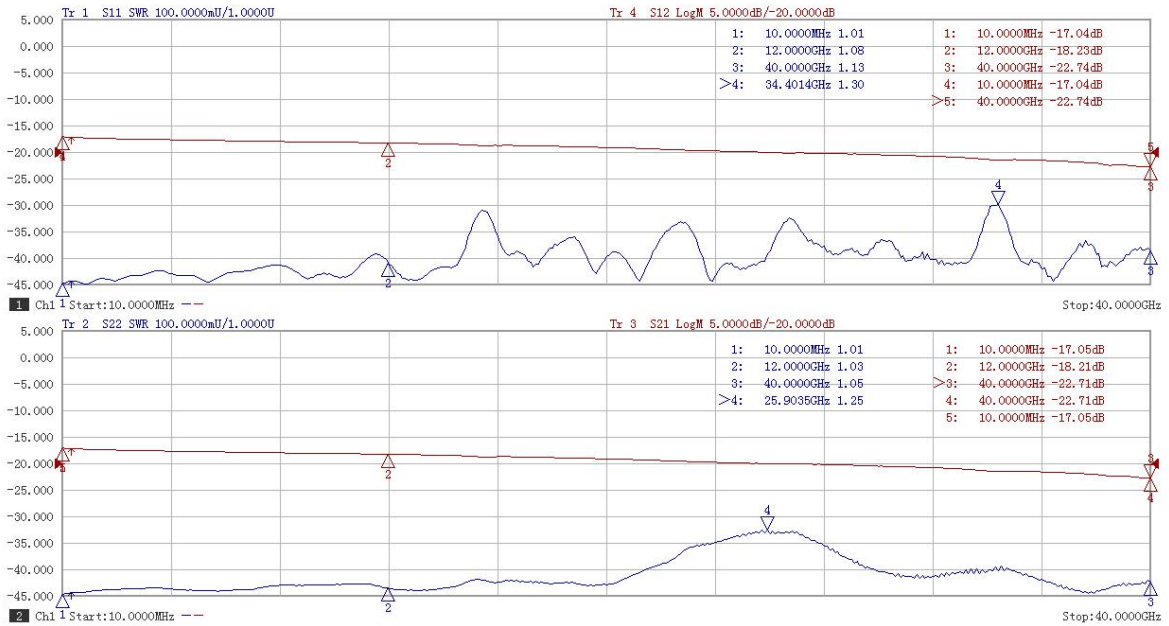
Dimensions(mm)



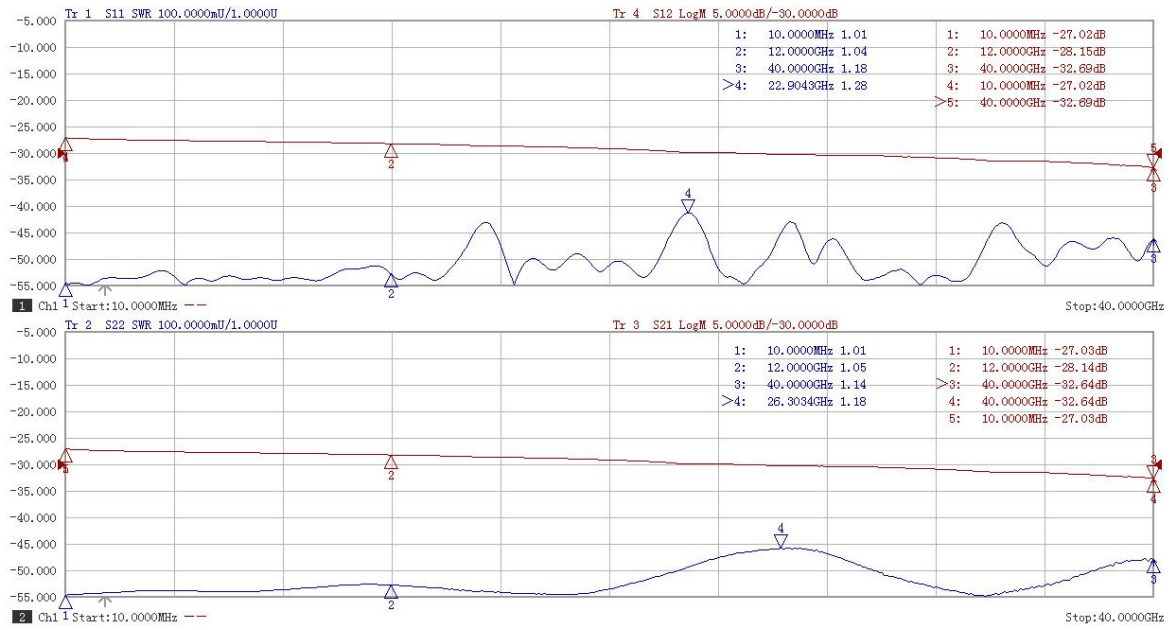
10dB



20dB



## 30dB



## 40dB

