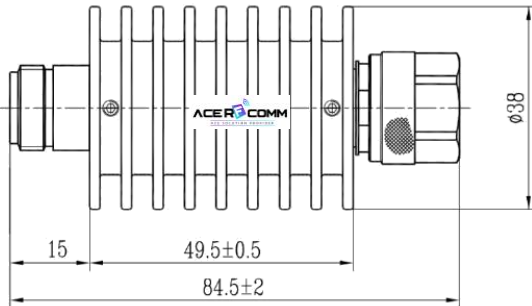


Attenuator, DC~8GHz, N 20Watt 30dB, Bi-directional

P.N. : A-0830.NN20.1

Dimension



Photo



Electrical & Environmental specification

Frequency Range	DC ~ 8GHz
Impedance	50 Ohm
Input Ave Power	20Watt @ 25°C derated linearly to 0 watts @ 125°C
Peak Power	1kW (5 µsec pulse width, 1% duty cycle)
Nominal Attenuation	30dB ± 0.9dB
V.S.W.R.	1.25 : 1 Max
Direction	N male input to N female output
Operating Temperature	-55°C ~ 125 °C

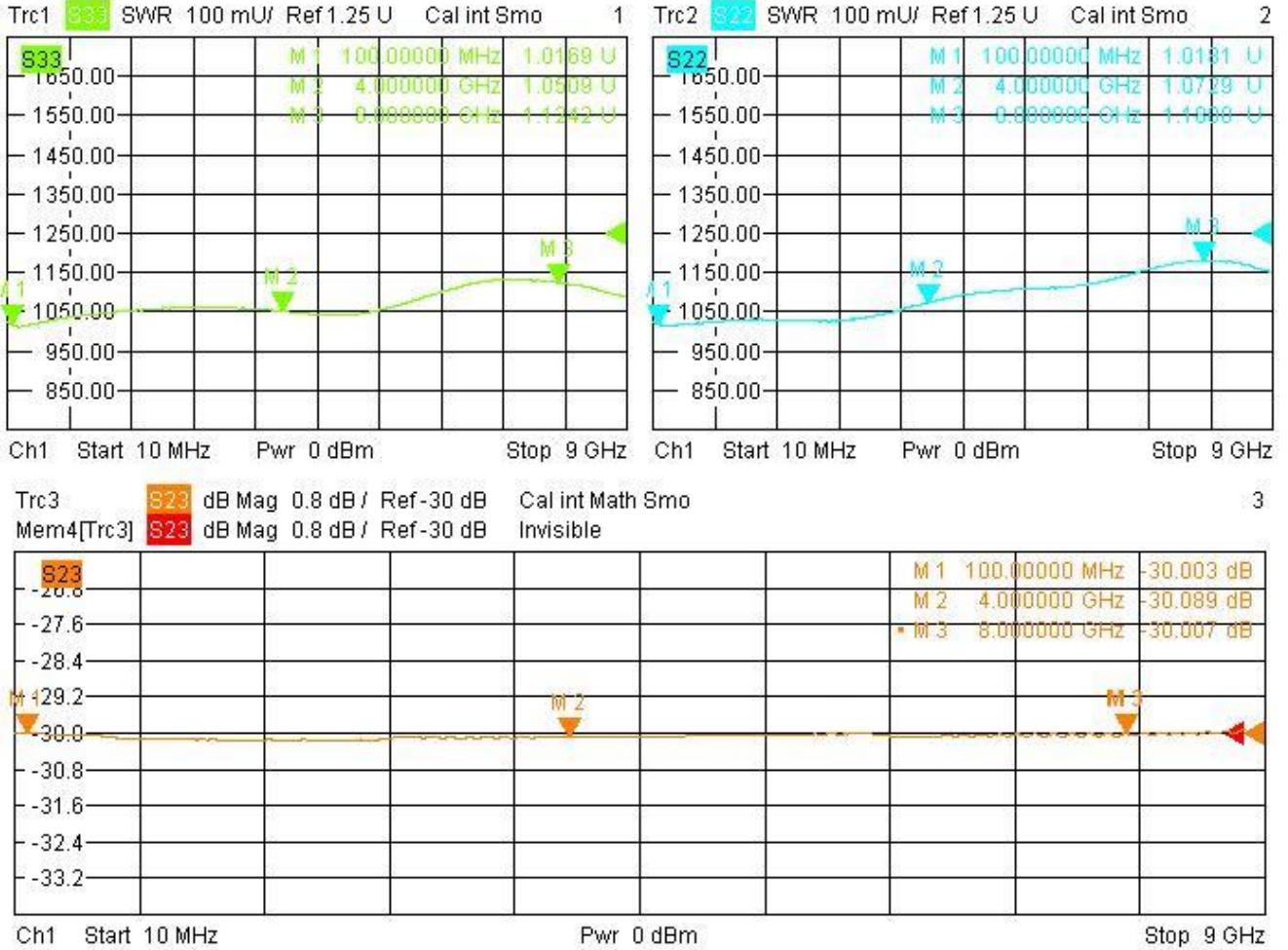
Material specification

Connector Body	Tri-Alloy Plating Brass
Connector Center Contact (Male)	Gold Plating Brass
Connector Center Contact (Female)	Gold Plating BeCu
Connector Mating	500 cycles
Housing	Black Anodizing, Aluminum
Weight	138 gram
Dimension	Ø38 * 84.5mm
RoHS	Complaint

Attenuator, DC~8GHz, N 20Watt 30dB, Bi-directional

P.N. : A-0830.NN20.1

Test Data



5/27/2021, 2:22 PM