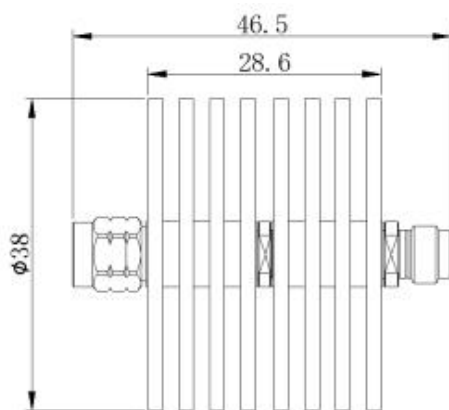


2.4mm, DC-50GHz, 10W

Electrical Specifications

- ✧ **Nominal Impedance:** 50Ω
- ✧ **Average Power:** 10W
- ✧ **Peak Power:** 0.2KW (1μs Pulse, 1% Duty Cycle)
- ✧ **Connector Type:** 2.4mm (Male/Female)
- ✧ **Operating Temperature:** -55℃ to +125℃
- ✧ **Dimension:** Φ38x46.5mm
- ✧ **Net Weight:** 40g
- ✧ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)				VSWR (Max.)
		10	20	30	40	
CA10-XX-2.4-26.5	DC-26.5	±1.0	±1.0	±1.0	±1.0	1.25
CA10-XX-2.4-40	26.5-40	-1.0/+2.0	-1.0/+1.5	-1.0/+1.5	-1.0/+2.5	1.40
CA10-XX-2.4-50	40-50	-1.0/+2.5	-1.0/+2.0	-1.0/+2.0	-1.0/+3.0	1.60

* xx refer to attenuator value in dB.

Notes:

1. The coaxial fixed attenuator must pay attention to the power input direction.
2. Input power shall meet the requirements of the power derating.