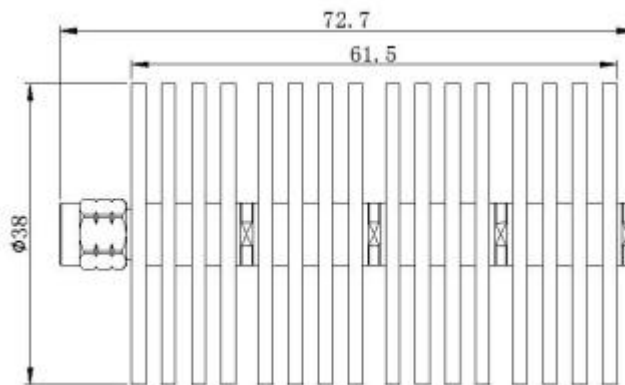


2.4mm, DC-50GHz, 20W

Electrical Specifications

- ✧ **Nominal Impedance:** 50Ω
- ✧ **Average Power:** 20W
- ✧ **Peak Power:** 0.2KW (1μs Pulse, 1% Duty Cycle)
- ✧ **Connector Type:** 2.4mm (Male or Female)
- ✧ **Operating Temperature:** -55℃ to +125℃
- ✧ **Dimension:** Φ38x72.7mm (Male), Φ38x69.8mm (Female)
- ✧ **Net Weight:** 75g
- ✧ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	VSWR (Max.)	Peak Power (KW)	Dimension (mm)
CT50-20-2.4-26.5	DC-26.5	1.35	0.2KW (1μS Pulse Width, 1% Duty Cycle)	Φ38×72.7 (M) Φ38×69.8 (F)
CT50-20-2.4-40	26.5-40	1.40		
CT50-20-2.4-50	40-50	1.50		

Notes:

1. The input power should comply with the requirements of the power derating curve.