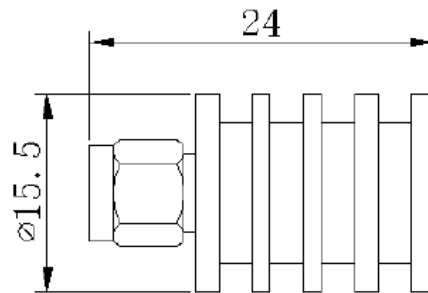


## SMA , DC-18GHz, 5W

### Electrical Specifications

- ◇ **Nominal Impedance:** 50 Ω
- ◇ **Power Rating:** 5W
- ◇ **Connector Type:** SMA(Male)
- ◇ **Operating Temperature:** -55°C ~ +125°C
- ◇ **RoHS Compliant**

### Outline Drawing (mm)



Part Number	Frequency Range(GHz)	VSWR (Max.)	Dimensions (mm)	Weight (g)
CT50-5-N-6	DC-6	1.15	Φ 15.4 x24	8.5
CT50-5-N-12.4	DC-12.4	1.20		
CT50-5-N-18	DC-18	1.25		

### Notes:

1. Input power shall meet the requirements of the power derating.
2. General peak power 10 times rated power (5μs pulse width, 1% duty cycle).