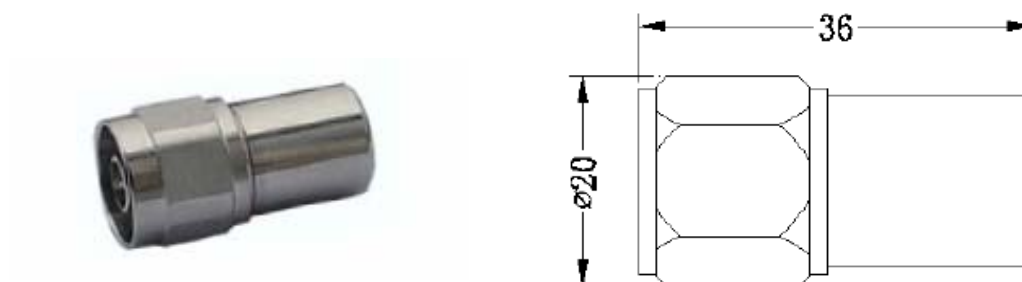


## N, DC-6GHz, 2W

### Electrical Specifications

- ✧ **Nominal Impedance:** 50  $\Omega$
- ✧ **Power Rating:** 2W
- ✧ **Connector Type:** N(Male)
- ✧ **Operating Temperature:** -55°C ~ +125°C
- ✧ **RoHS Compliant**

### Outline Drawing (mm)



| Part Number | Frequency Range(GHz) | VSWR (Max.) | Dimensions (mm)     | Weight (g) |
|-------------|----------------------|-------------|---------------------|------------|
| CT50-2-N-3  | DC-3                 | 1.15        | $\Phi 20 \times 36$ | 45         |
| CT50-2-N-6  | DC-6                 | 1.20        |                     |            |

### Notes:

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