# **Terminations** Type N - Medium Power Types

## DC - 18 GHz - 10 Watt Performance

- DC 12.4 and DC 18.0 GHz Model selection
- 10 Watts of Power Handling at 40 °C
- Low VSWR 50 Ohm High Performance.
- Rugged Stainless Steel Interface Construction

Midwest Microwave's N Type series of medium power coaxial Terminations provide temperature stable, ruggedly built, precision performance in light weight reasonably sized packages using stainless steel connectors and housings of black anodized finned aluminum for maximum heat dissipation. Input Power levels of 10 Watts is offered with low VSWR performance and units meet all of the stringent environmental test requirements of MIL-E-5400 and MIL-E-16400.



### 10 Watt DC - 18 GHz Performance

#### SPECIFICATIONS

Impedance: 50 Ohms Frequency: DC - 18.0 GHz VSWR: 1.05 + 0.01 f (GHz) Power: 10 Watts average @ +25 °C derated linearly to 1.0 Watts @ +125 °C Peak Power: 1 Kilowatt Operating Temperature Range: -54 °C to +125 °C

DC - 18.0 GHz 2098 Series Model Numbers

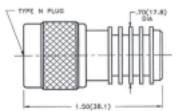
Male Plug	Male Plug with Chain
TRM-2098-M0-NNN-07	TRM-2098-MC-NNN-07
Female Jack	Female Jack with Chain
TRM-2098-F0-NNN-07	TRM-2098-FC-NNN-07

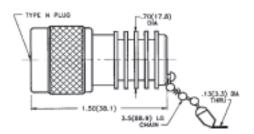
## 10 Watt DC - 12.4 GHz Performance

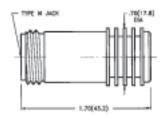
#### SPECIFICATIONS

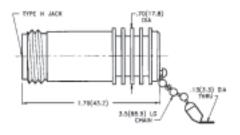
Frequency: DC - 12.4 GHz VSWR: 1.05 + 0.01 f (GHz) Impedance: 50 Ohms Power: 10 Watts average @ +25 °C derated linearly to 1.0 Watts @ +125 °C Peak Power: 1 Kilowatt Operating Temperature Range: -54 °C to +125 °C

DC - 12.4 GHz 2	080 Series Model Numbers
Male Plug	Male Plug with Chain
TRM-2080-M0-NNN-07	TRM-2080-MC-NNN-07
Female Jack	Female Jack with Chain
TRM-2080-F0-NNN-07	TRM-2080-FC-NNN-07











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