

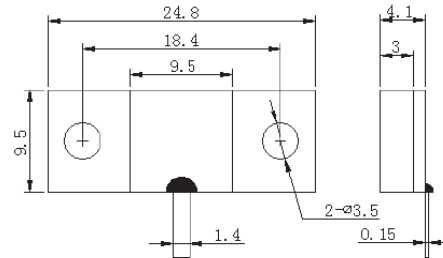
**Flange Terminations**

**Part Number: FT50N-250-2-514B-D-M-J**

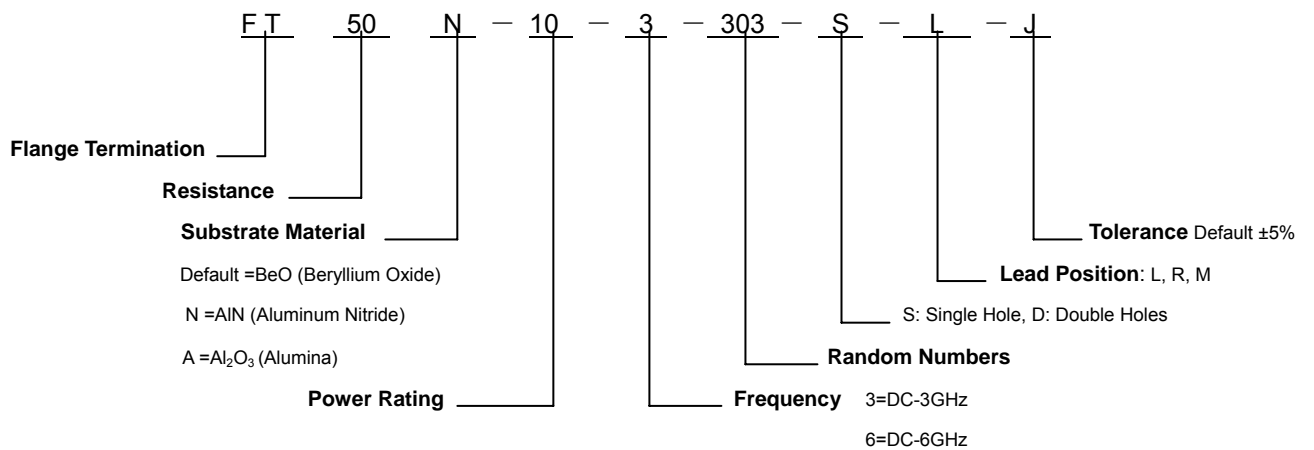
**Electrical Specifications**

- ✧ **Resistance:** 50 Ω
- ✧ **Resistive Tolerance:** ±5%
- ✧ **Power Rating:** 250W
- ✧ **Frequency:** DC-2GHz
- ✧ **VSWR (Max.):** 1.20:1
- ✧ **Operating Temperature:** -55°C to +150°C
- ✧ **Temperature Coefficient:** <150ppm/°C
- ✧ **Substrate:** AlN
- ✧ **Lead Length:** 6mm
- ✧ **RoHS Compliant**

**Outline Drawing (mm)**



**HOW TO ORDER**



Resistance Tolerance			
Code	F	G	J
Tolerance	±1%	±2%	±5%

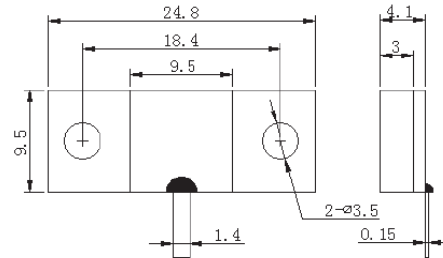
**Flange Terminations**

**Part Number: FT50-250-3-514B-D-M-J**

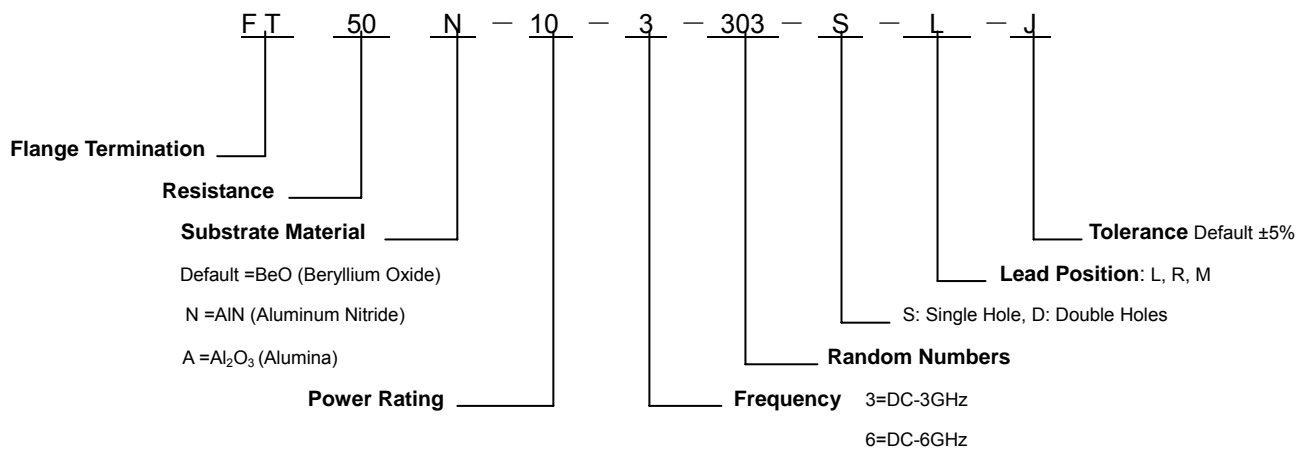
**Electrical Specifications**

- ✧ **Resistance:** 50 Ω
- ✧ **Resistive Tolerance:** ±5%
- ✧ **Power Rating:** 250W
- ✧ **Frequency:** DC-3GHz
- ✧ **VSWR (Max.):** 1.20:1
- ✧ **Operating Temperature:** -55°C to +150°C
- ✧ **Temperature Coefficient:** <150ppm/°C
- ✧ **Substrate:** BeO
- ✧ **Lead Length:** 6mm
- ✧ **RoHS Compliant**

**Outline Drawing (mm)**



**HOW TO ORDER**



Resistance Tolerance			
Code	F	G	J
Tolerance	±1%	±2%	±5%