

# DC BLOCKING TERMINATIONS

Type N, 30 kHz - 18 GHz, Inner Only

## SPECIFICATIONS:

Models: 8530NM, 8530NF

**RoHS**  
Compliant

### Electrical:

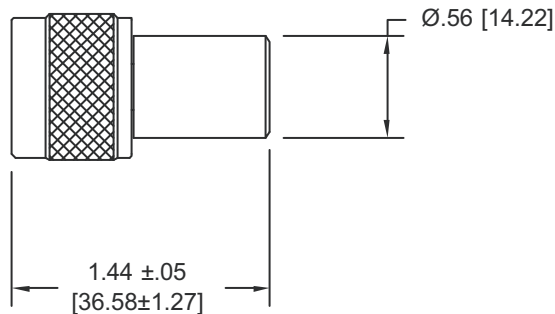
Frequency Range \_\_\_\_\_ 30 KHz - 18 GHz  
VSWR \_\_\_\_\_ 1.35:1 Max.  
Impedance \_\_\_\_\_ 50 Ohms  
Voltage Rating \_\_\_\_\_ 100 Volts Max DC  
Operating Temp. Range \_\_\_\_\_ +10°C to +85°C

### Mechanical:

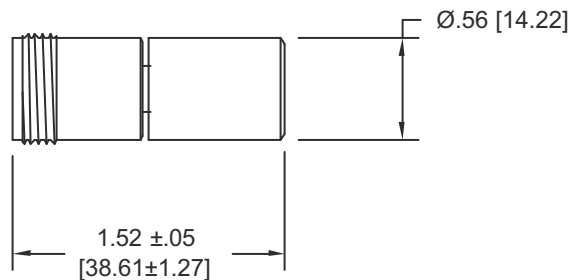
Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates with MIL-STD-348  
Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

**AEROFLEX**  
A passion for performance.

Model Number: **8530NM**  
Type N Male Connector



Model Number: **8530NF**  
Type N Female Connector



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

8530N: REV C

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