



# NAT7 TNC to 7/16 DIN

Features: Applications: \* Low VSWR \* Wireless

\* Transmitter

\* Laboratory Test

\* Radar



## **Electrical**

Frequency: DC~7.5GHz VSWR: 1.2 max.

Impedance:  $50\Omega$ 

Impedance of Dielectric:  $5000M\Omega$  min.

Voltage Withstand: 1000V DC

## Mechanical

RF Connectors: TNC

7/16 DIN

Outer Conductor: Ternary alloy plated brass

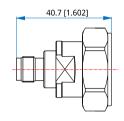
Dielectric: PTFE

Inner Conductor: Silver plated beryllium copper

### **Environmental**

Temperature: -55~+165°C

## **Outline Drawings**



Outline A

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### How To Order

NAT7-FM - TNC(f) to 7/16 DIN(m), Outline A

Customization is available upon request.