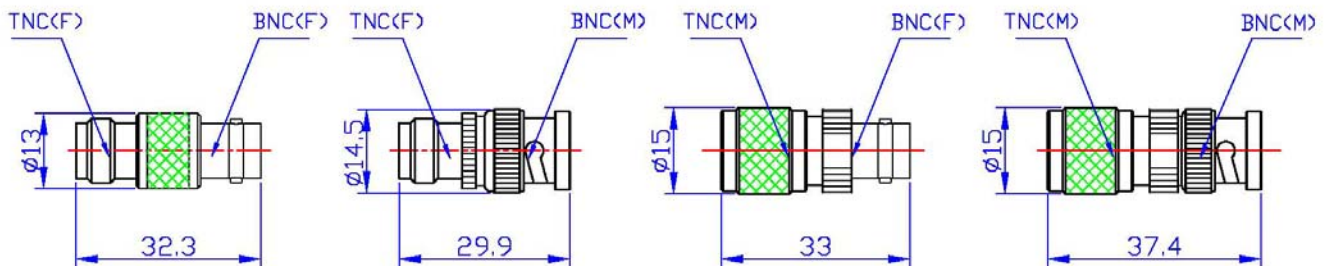


Model TNC - BNC(M,F) DC - 4GHz



Precision TNC-BNC serial adapters are high repeatability, low VSWR and low loss devices that operate from DC to 4 GHz. They offer all combinations for adapting. They are also useful as “test port and cable savers” when used with vector network analyzers with stable electricity performance.



MECHANICAL SPECIFICATIONS:

Connectors	Male Pin	Female Pin	Dimensions(mm)	Weight
Brass Nickel Plated	Brass Gold Plated	Beryllium Copper Gold Plated	Φ13×32.2 Φ14.5×29.9 Φ15×33 Φ15×37.4	25~40g

RoHS Compliant: Yes

ELECTRICAL SPECIFICATIONS:

Model Number	Frequency Range (GHz)	Max VSWR	Insertion Loss(dB)
TNC(F) – BNC(F)	DC-4	1.30	0.3
TNC(F) –BNC(M)	DC-4	1.30	0.3
TNC(M) –BNC(F)	DC-4	1.30	0.3
TNC(M) –BNC(M)	DC-4	1.30	0.3

NOMINAL IMPEDANCE: 50Ω

Temp Range: -55° C ~ +125° C

Notes:

1. Dimensions Tolerance ±2%
2. Custom designs available for other special accuracy.