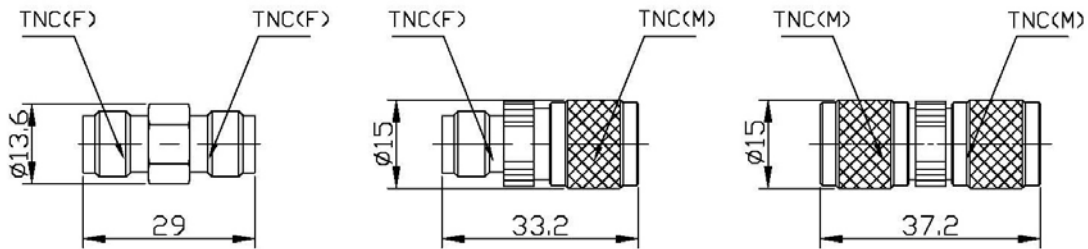


Model TNC (M,F) DC – 6GHz



Precision TNC serial adapters are high repeatability, low VSWR and low loss devices that operate from DC to 6 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	Φ13.6×29 Φ15×33.2 Φ15×37.2	30~50g

RoHS Compliant: Yes

ELECTRICAL SPECIFICATIONS:

Model Number	Frequency Range (GHz)	Max VSWR	Insertion Loss(dB)
TNC (F) –TNC (F)	DC-6	1.20	0.3
TNC (F) –TNC (M)	DC-6	1.20	0.3
TNC (M) –TNC (M)	DC-6	1.20	0.3

NOMINAL IMPEDANCE: 50Ω

Temp Range: -55° C ~ +125° C

Notes:

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