

ADAPTERS, BETWEEN SERIES 7mm / TNC

**DC - 18 GHz
PRECISION**

api 
technologies corp.
> INMET

MODELS: 5114, 5115

SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 18 GHz

VSWR

DC - 4 GHz _____ 1.04:1 Max.

4 - 8 GHz _____ 1.07:1 Max.

8 - 18 GHz _____ 1.12:1 Max.

Impedance _____ 50 Ohms

Operating Temp. Range _____ -65°C to +125°C

Mechanical:

TNC Connectors* _____ Passivated Stainless Steel

Mates with MIL-STD-348

7mm Connectors _____ Electropolished Stainless Steel

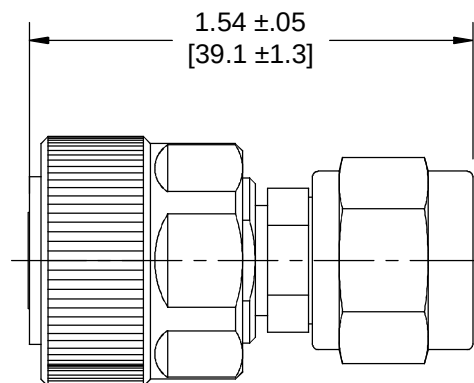
IAW IEEE STD 287

Conductors _____ Gold Plated Beryllium Copper

*TNC Connectors are Mode-Free to 18 GHz

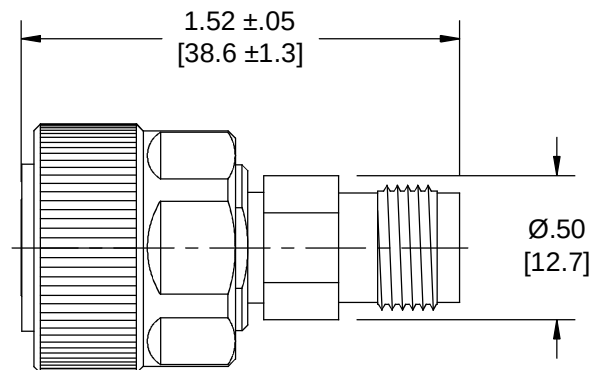
Model Number: **5114**

7mm / TNC Male



Model Number: **5115**

7mm / TNC Female



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

Design specifications are subject to change without notice.

Contact factory for technical specifications before purchasing or use.

5114; REV B

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