

TERMINATIONS TNC

DC - 12.4 GHz
25 WATTS



MODELS: 3112-TF, 3112-TM

SPECIFICATIONS:

Electrical:

Frequency Range _____ DC — 12.4 GHz

VSWR

DC — 1 GHz _____ 1.10:1 Max.

1 — 4 GHz _____ 1.25:1 Max.

4 — 8 GHz _____ 1.35:1 Max.

8 — 12.4 GHz _____ 1.45:1 Max.

Impedance _____ 50 Ohms

Input Power _____ 25 Watts Avg. @ +25°C

Derated Linearly to 5 Watts @ +125°C

Peak Power _____ 5 kW Max.

(5uSec Pulse, .05% Duty Cycle)

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

Mechanical:

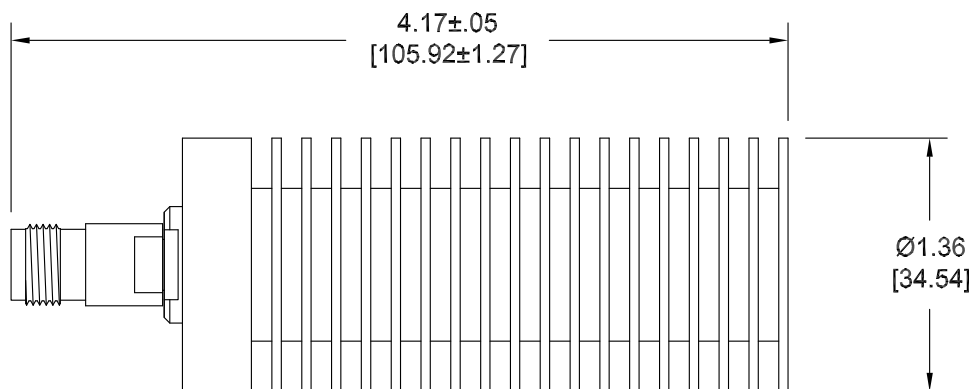
TNC Connectors _____ Passivated Stainless Steel

Mates With MIL-STD-348

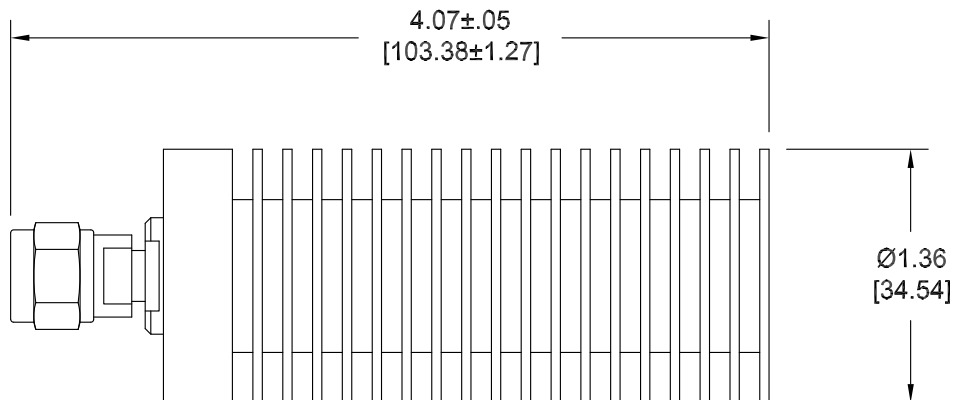
Conductors _____ Gold Plated Beryllium Copper

Housing _____ Anodized Aluminum

Model Number: **3112-TF**
TNC Female Connector



Model Number: **3112-TM**
TNC Male Connector



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.