

TERMINATIONS 7/16 - DIN

DC - 7.5 GHz
25 WATTS

api 
technologies corp.
> INMET

MODELS: 3112-DF, 3112-DM

SPECIFICATIONS:

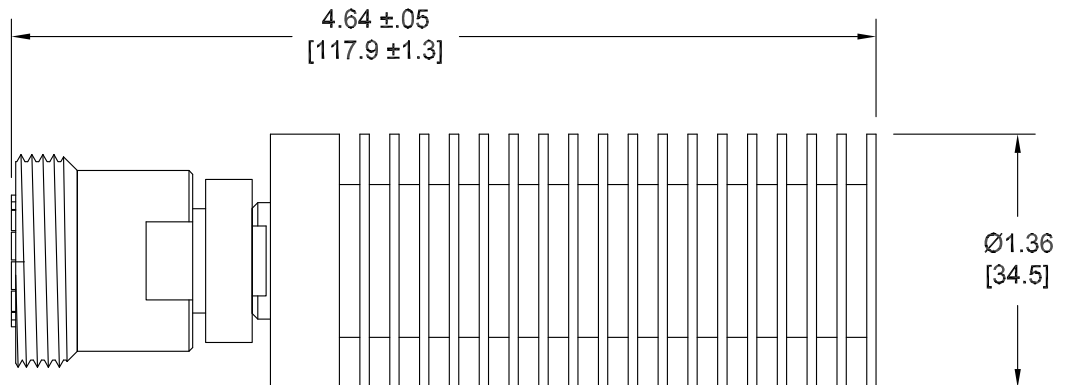
Electrical:

Frequency Range _____ DC - 7.5 GHz
VSWR
DC - 4 GHz _____ 1.25:1 Max.
4 - 7.5 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

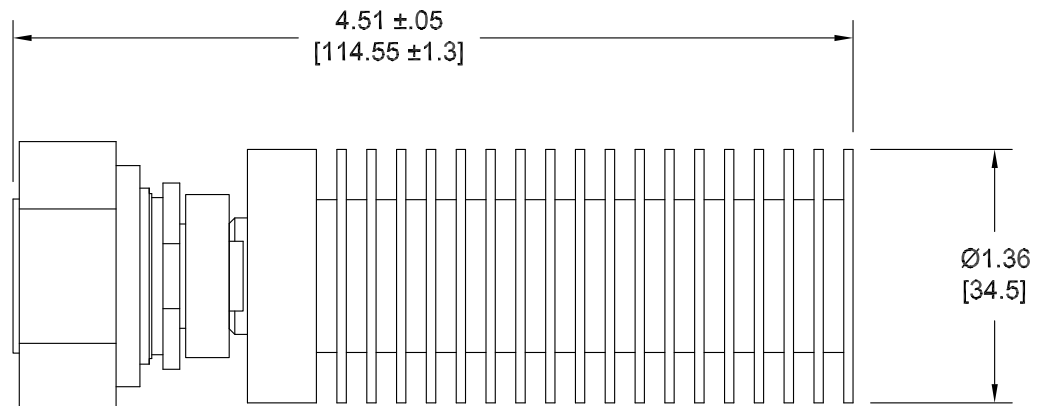
Mechanical:

7/16 - DIN Connectors _____ Silver Plated Brass
Mates With DIN 47 223
Conductors _____ Silver Plated Beryllium Copper or Brass
Housing _____ Anodized Aluminum

Model Number: **3112-DF**
7/16 - DIN Female Connector



Model Number: **3112-DM**
7/16 - DIN 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.