

# ADAPTERS, BETWEEN SERIES 7/16 - DIN / TYPE N

DC - 7.5 GHz

**api**   
technologies corp.  
> INMET

MODELS: 5704, 5705, 5706, 5707

## SPECIFICATIONS:

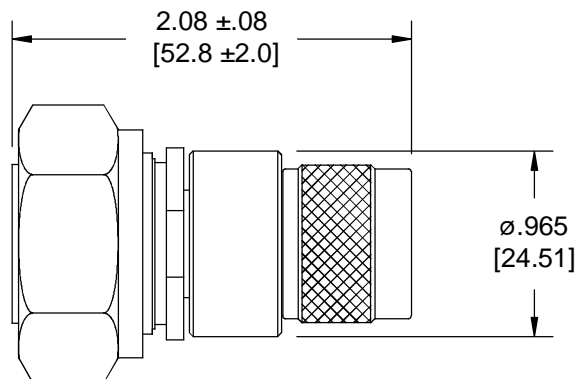
### Electrical:

Frequency Range \_\_\_\_\_ DC – 7.5 GHz  
VSWR \_\_\_\_\_ 1.35:1 Max.  
Impedance \_\_\_\_\_ 50 Ohms  
Operating Temp. Range \_\_\_\_\_ -65°C to +125°C

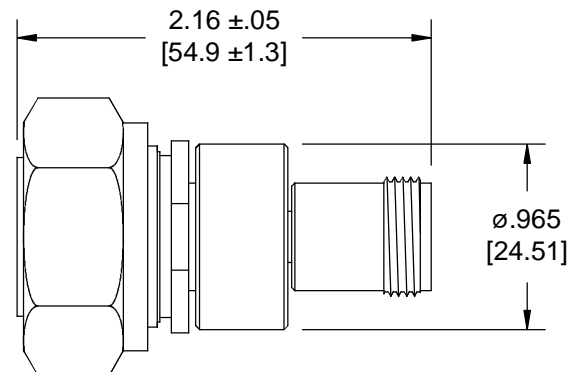
### Mechanical:

Type N Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates with MIL-STD-348  
7/16 DIN Connectors \_\_\_\_\_ Silver or White Bronze  
Mates with DIN 47 223 \_\_\_\_\_ Plated Brass  
Conductors \_\_\_\_\_ Silver or White Bronze  
\_\_\_\_\_ Plated Beryllium Copper

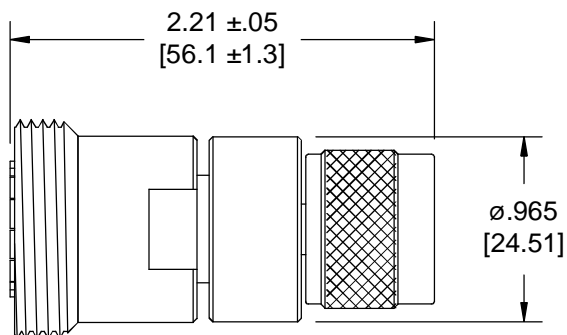
Model Number: **5707**  
7/16 – DIN Male / Type N Male



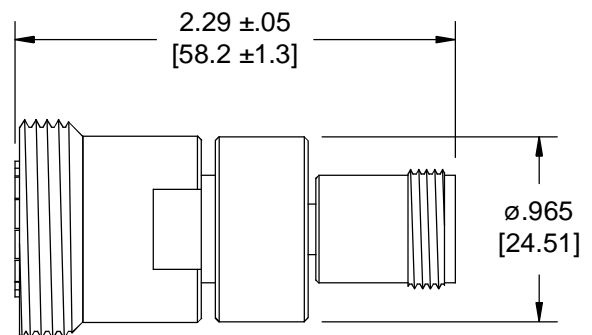
Model Number: **5706**  
7/16 – DIN Male / Type N Female



Model Number: **5705**  
7/16 DIN Female / Type N Male



Model Number: **5704**  
7/16 DIN Female / Type N 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.

5707; REV F

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