

# ADAPTERS, BETWEEN SERIES TNC / SMA

## DC - 18 GHz



MODELS: 5015, 5016, 5017, 5018

### SPECIFICATIONS:

#### Electrical:

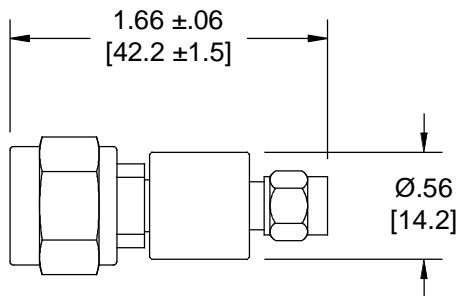
Frequency Range \_\_\_\_\_ DC – 18 GHz  
 VSWR \_\_\_\_\_ 1.25:1 Max.  
 Impedance \_\_\_\_\_ 50 Ohms  
 Operating Temp. Range \_\_\_\_\_ -65°C to +125°C

#### Mechanical:

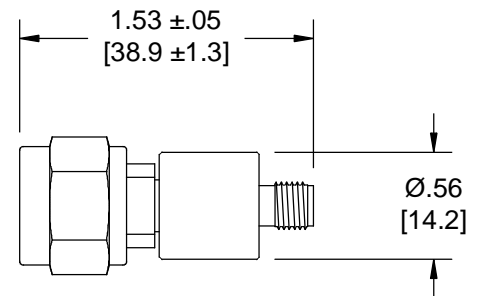
Connectors\* \_\_\_\_\_ Passivated Stainless Steel  
Mates with MIL-STD-348  
 Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

\*TNC Connectors are Mode-Free up to 18GHz

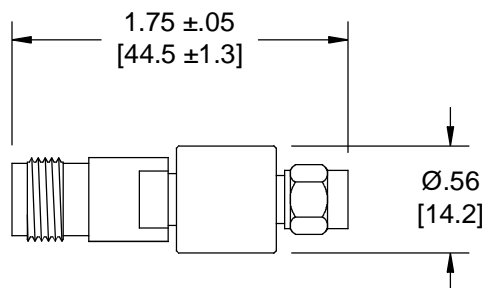
Model Number: **5015**  
TNC Male / SMA Male



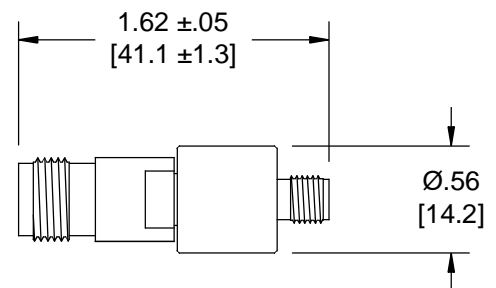
Model Number: **5017**  
TNC Male / SMA Female



Model Number: **5016**  
TNC Female / SMA Male



Model Number: **5018**  
TNC Female / SMA 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.

5015; REV C