

# ADAPTERS, BETWEEN SERIES

## TYPE N / SMA

DC - 18 GHz  
PRECISION



MODELS: 5106, 5107, 5108, 5109

### SPECIFICATIONS:

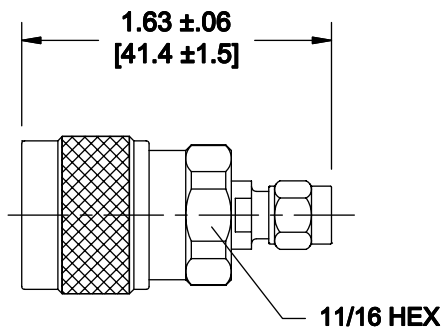
#### Electrical:

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

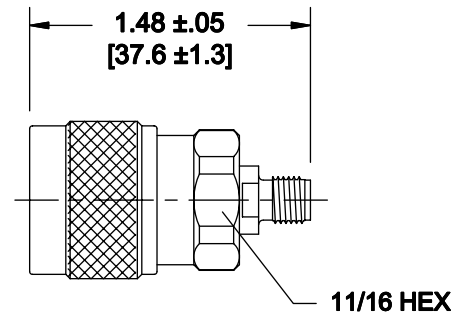
#### Mechanical:

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

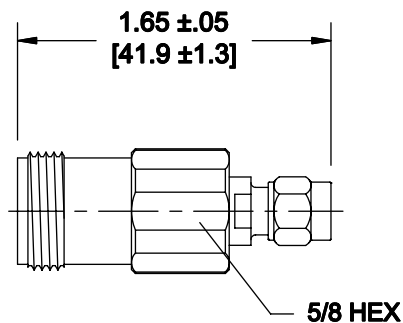
Model Number: **5106**  
Type N Male / SMA Male



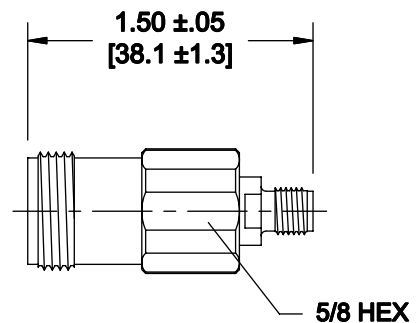
Model Number: **5108**  
Type N Male / SMA Female



Model Number: **5107**  
Type N Female / SMA Male



Model Number: **5109**  
Type N Female / SMA Female



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.  
Units that offer very low return loss (VSWR) are also available.

5106; REV A