

# ADAPTERS, BETWEEN SERIES

2.9mm / 3.5mm, DC - 34 GHz

## SPECIFICATIONS:

Models: 5266, 5267, 5268, 5269

**RoHS**  
Compliant

**AEROFLEX**  
A passion for performance.

### Electrical:

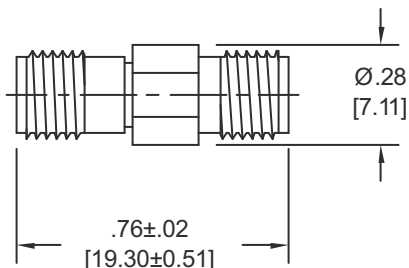
Frequency Range \_\_\_\_\_ DC - 34 GHz  
VSWR \_\_\_\_\_ 1.25:1 Max.  
Impedance \_\_\_\_\_ 50 Ohms  
Operating Temp. Range \_\_\_\_\_ -65°C to +85°C

### Mechanical:

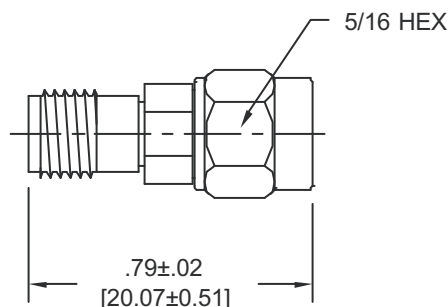
3.5mm Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates both Mechanically and Electrically with  
SMA, 2.9mm and K\* Series Connectors  
2.9mm Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates both Mechanically and Electrically with  
SMA, 3.5mm and K\* Series Connectors  
Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

\* K is a Trademark of Anritsu Corp.

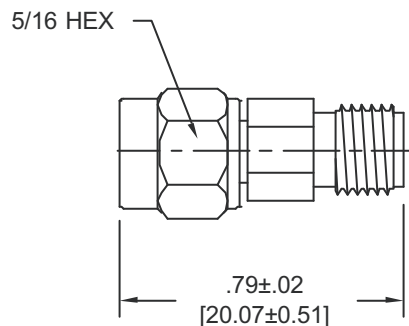
Model Number: **5266**  
2.9mm FEMALE / 3.5mm FEMALE



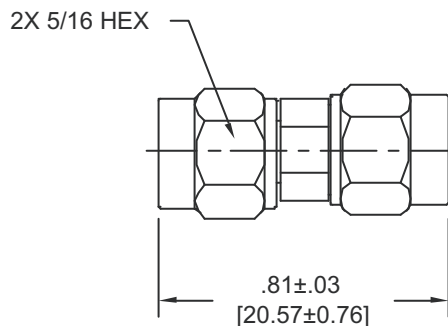
Model Number: **5267**  
2.9mm FEMALE / 3.5mm MALE



Model Number: **5268**  
2.9mm MALE / 3.5mm FEMALE



Model Number: **5269**  
2.9mm MALE / 3.5mm MALE



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

5269: REV -

**AEROFLEX**  
INMET

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