

# ADAPTERS, BETWEEN-SERIES

7mm / 3.5mm , DC - 18 GHz, Precision

## SPECIFICATIONS:

Models: 5140, 5141

**RoHS**  
Compliant

### Electrical:

Frequency Range \_\_\_\_\_ DC - 18 GHz  
VSWR \_\_\_\_\_ 1.08:1 Max.  
Impedance \_\_\_\_\_ 50 Ohms  
Operating Temp. Range \_\_\_\_\_ -65°C to +125°C

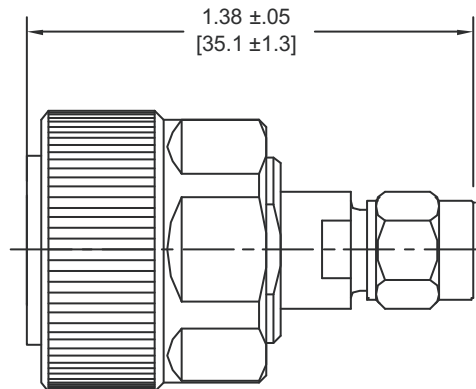
### Mechanical:

3.5mm Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates both Mechanically and Electrically with  
SMA, K\* Series Connectors  
7mm Connectors \_\_\_\_\_ Electropolished Stainless Steel  
Mate IAW IEEE STD 287  
Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

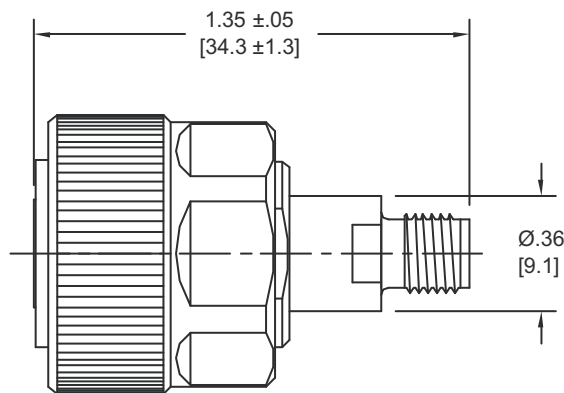
\* K is a Trademark of Anritsu Corp.



Model Number: **5140**  
7mm / 3.5mm Male



Model Number: **5141**  
7mm / 3.5mm Female



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

5140: REV C



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