

# ADAPTERS, BETWEEN-SERIES

Type N / BNC, up to 8 GHz, Flange Mount

## SPECIFICATIONS:

Models: 5330, 5331, 5332, 5333

**RoHS**  
Compliant

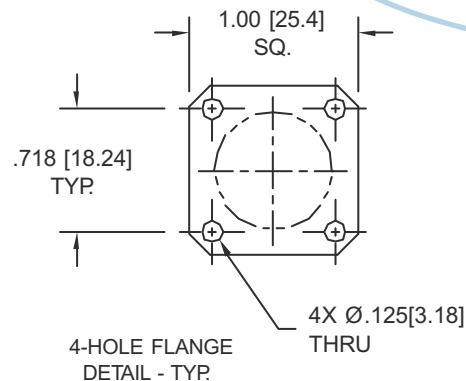
### Electrical:

Frequency Range \_\_\_\_\_ DC - 8 GHz  
VSWR \_\_\_\_\_ 1.20:1 Max.  
Impedance \_\_\_\_\_ 50 Ohms  
Operating Temp Range \_\_\_\_\_ -65°C to +125°C

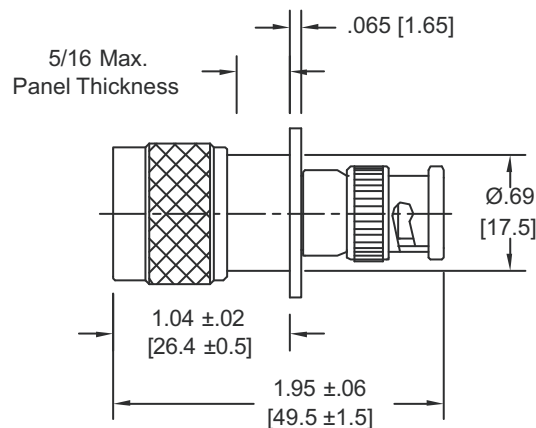
### Mechanical:

BNC Connectors \_\_\_\_\_ Nickel Plated Brass  
Mates with MIL-STD-348  
Type N Connectors \_\_\_\_\_ Passivated Stainless Steel  
Mates with MIL-STD-348  
Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

**AEROFLEX**  
A passion for performance.

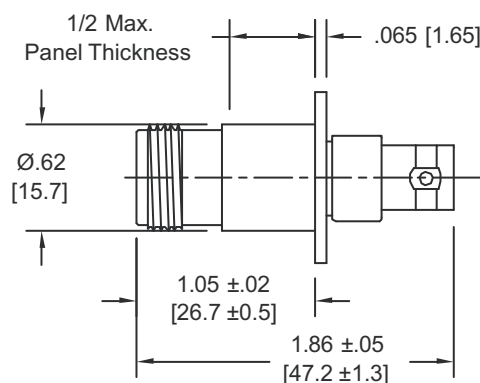


Model Number: **5330**  
Type N Male / BNC Male  
Length: 1.95 ±.06 [49.5 ± 1.5]  
As Pictured



Model Number: **5331**  
Type N Male / BNC Female  
Length: 1.83 ±.05 [46.5 ± 1.3]  
Not Shown

Model Number: **5332**  
Type N Female / BNC Male  
Length: 1.97 ±.05 [50.0 ± 1.3]  
Not Shown



Model Number: **5333**  
Type N Female / BNC Female  
Length: 1.86 ±.05 [47.2 ± 1.3]  
As Pictured

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

5330: REV C

**AEROFLEX**  
INMET

Aeroflex / Inmet, Inc. • 300 Dino Drive, Ann Arbor, MI 48103 • U.S.A.  
888-244-6638 or 734-426-5553 • FAX: 734-426-5557  
www.aeroflex-inmet.com • inmet-sales@eroflex.com