

ADAPTERS, BETWEEN SERIES

TYPE N / SMA, up to 18 GHz, Flange Mount

SPECIFICATIONS:

Model: 5306, 5307, 5308, 5309

RoHS
Compliant

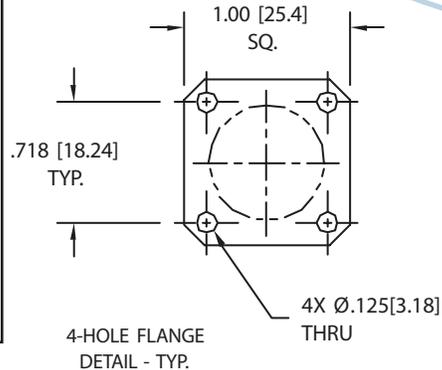
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A passion for performance.

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

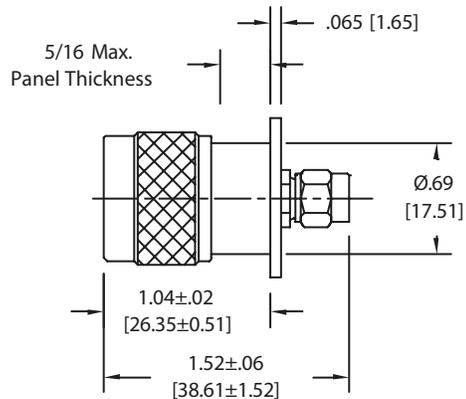
Mechanical:

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



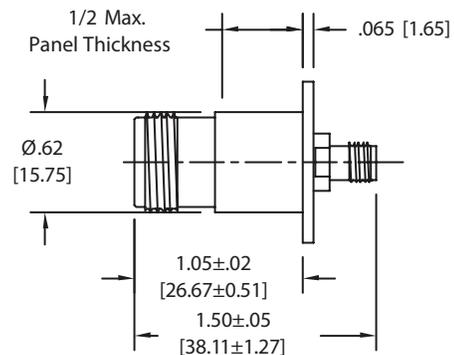
Model Number: **5306**
 Type N Male / SMA Male
 Length: 1.52 ±.06 [38.61 ±1.52]
 As Pictured

Model Number: **5308**
 Type N Male / SMA Female
 Length: 1.48 ±.05 [37.59 ±1.27]
 Not Shown



Model Number: **5307**
 Type N Female / SMA Male
 Length: 1.54 ±.05 [39.12 ±1.27]
 Not Shown

Model Number: **5309**
 Type N Female / SMA Female
 Length: 1.50 ±.05 [38.1 ±1.27]
 As Pictured



Note: Dimensions in Brackets are Expressed in Millimeteres and are for Reference Only
 Type N male connectors can be supplied with coupling nuts unattached to aid in installation
 Units featuring very low return loss (VSWR) are also available

5306: REV D

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