



# **NAGS** SSMP to SMA

Features: Applications: \* Low VSWR \* Wireless

\* Transmitter

\* Laboratory Test

\* Radar

## **Electrical**

Frequency: DC~18GHz VSWR: 1.25 max.

1.3 max. (Outline B)

Impedance:  $50\Omega$ 

## Mechanical

RF Connectors: SSMP

SMA

Outer Conductor: Passivated Stainless Steel or

Gold plated brass

Dielectric: PTFE

Inner Conductor: Gold Plated Beryllium Copper

#### **Environmental**

Temperature: -55~+125°C

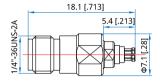
# How To Order

NAGS-FF - SSMP(f) to SMA(f), Outline A

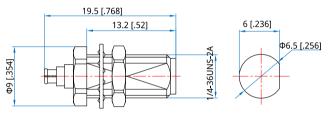
NAGSH-FF - SSMP(f) to SMA(f), Bulk head, Outline B

Customization is available upon request.

# **Outline Drawings**



Outline A



Outline B

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]