



# NAAA SSMA to SSMA

Features: Applications: \* Low VSWR \* Wireless

\* Transmitter \* Laboratory Test

\* Radar

## **Electrical**

Frequency: DC~26.5GHz VSWR: 1.25 max.

1.2 max. (flange mount)

Voltage Withstand: 1000V DC Impedance of Dielectric:  $5000M\Omega$  min.

Impedance: 50Ω

## Mechanical

RF Connectors: SSMA
Mating Life Cycle: 500 cycles

Outer Conductor: Passivated stainless steel

Dielectric: PTFE

Inner Conductor: Gold plated beryllium copper

# **Environmental**

Temperature: -55~+165°C

## **How To Order**

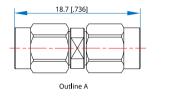
 ${\it NAAA-MM}$  - SSMA(m) to SSMA(m), Outline A

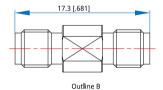
NAAA-FF - SSMA(f) to SSMA(f), Outline B NAAA-MF - SSMA(m) to SSMA(f), Outline C

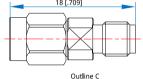
NAAAL-FF - SSMA(f) to SSMA(f), Flange mount, Outline D

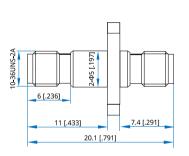
Customization is available upon request.

# **Outline Drawings**

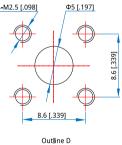












Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]