

# **Coaxial Adapters**

# NASN-B6 SMA to N

Features: \* Low VSWR

Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar









### **Electrical**

Frequency: DC~6GHz VSWR: 1.15 max. Impedance:  $50\Omega$ 

### **Environmental**

Temperature: -55~+165°C

### Mechanical

RF Connectors: SMA N

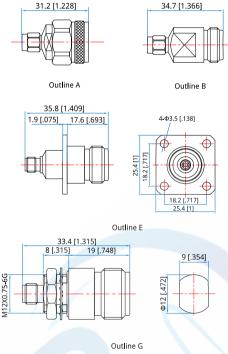
Mating Life Cycle: 500 cycles

Outer Conductor: Ternary alloy plated brass

Dielectric: PTFE

Inner Conductor: Gold Plated Beryllium Copper

### **Outline Drawings**



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

# Outline C Outline D 33.4 [1.315] 26.1 [1.028] 32.2 [1.26] Outline F 40.4 [1.591] 18.1 [713] 14.3 [.563]

## **How To Order**

NASN-MM-B6 - SMA (m) to N (m), Outline A
NASN-MF-B6 - SMA (m) to N (f), Outline B
NASN-FM-B6 - SMA (f) to N (m), Outline C
NASN-FF-B6 - SMA (f) to N (f), Outline D
NASNL-FF-B6 - SMA (f) to N (f) flange mount, Outline E

NASNH-FF-B6 - SMA (f) to N (f) bullk head, Outline F NASNH-FF-B6-1 - SMA (f) to N (f) bullk head, Outline G NASNH-FF-B6-2 - SMA (f) to N (f) bullk head, Outline H

Outline H

Customization is available upon request.