

NASS SMA to SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~26.5GHz
DC~18GHz (right angle, bulk head, reversed polarity)
VSWR: 1.3 max.
Impedance: 50Ω

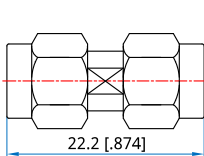
Mechanical

RF Connectors: SMA
Mating Life Cycle: 500 cycles
Outer Conductor: Passivated Stainless Steel or Gold plated brass
Dielectric: PEI or PTFE
Inner Conductor: Gold Plated Beryllium Copper

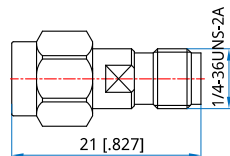
Environmental

Temperature: -55~+85°C

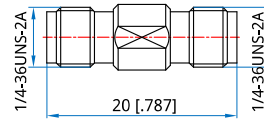
Outline Drawings



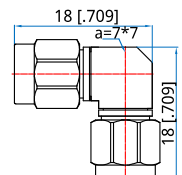
Outline A



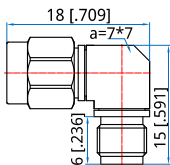
Outline B



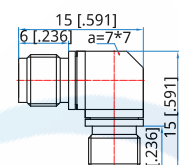
Outline C



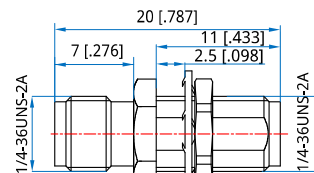
Outline D



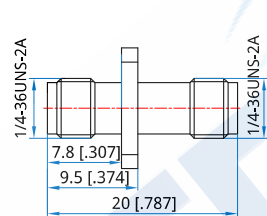
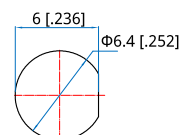
Outline E



Outline F



Outline G



Outline H

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



Coaxial Adapters

How To Order

NASS-MM - SMA(m) to SMA(m), Outline A

NASS-MF - SMA(m) to SMA(f), Outline B

NASS-FF - SMA(f) to SMA(f), Outline C

NASSR-MM - SMA(m) to SMA(m) right angle, Outline D

NASSR-MF - SMA(m) to SMA(f) right angle, Outline E

NASSR-FF - SMA(f) to SMA(f) right angle, Outline F

NASSH-FF - SMA(f) to SMA(f) bulk head, Outline G

NASSL-FF - SMA(f) to SMA(f) flange mount, Outline H

NASS-MRPM - SMA(m) reversed polarity to SMA(m), Outline A

NASS-MRPMRP - SMA(m) reversed polarity to reversed polarity SMA(m), Outline A

NASS-MRPF - SMA(m) reversed polarity to SMA(f), Outline B

NASS-MFRP - SMA(m) to SMA(f) reversed polarity, Outline B

NASS-MRPFPRP - SMA(m) reversed polarity to SMA(f) reversed polarity, Outline B

NASS-FRPF - SMA(f) reversed polarity to SMA(f), Outline C

NASS-FRPFPRP - SMA(f) reversed polarity to SMA(f) reversed polarity, Outline C

Customization is available upon request