

NAST SMA to TNC



Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~18GHz
VSWR: 1.25 max.
1.3 max. (TNC female)
Impedance: 50Ω

Mechanical

RF Connectors: SMA
TNC
Mating Life Cycle: 500 cycles
Outer Conductor: Passivated SUS303 Stainless Steel
Dielectric: PTFE
Inner Conductor: Gold Plated Beryllium Copper

Environmental

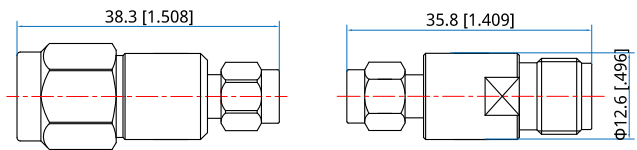
Temperature: -50~+85°C

How To Order

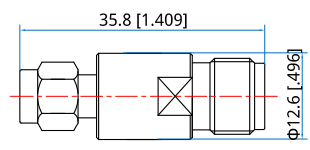
- NAST-MM** - SMA (m) to TNC (m), Outline A
- NAST-MF** - SMA (m) to TNC (f), Outline B
- NAST-FM** - SMA (f) to TNC (m), Outline C
- NAST-FF** - SMA (f) to TNC (f), Outline D
- NASTL-FF** - SMA (f) to TNC (f), flange mount, Outline E

Customization is available upon request.

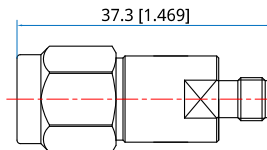
Outline Drawings



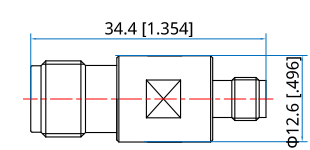
Outline A



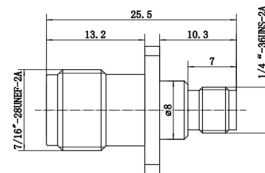
Outline B



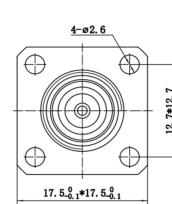
Outline C



Outline D



Outline E



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