

QANN

N to N

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency: DC~18GHz
 VSWR: 1.2 max.
 1.25 max. for bulk head
 Impedance: 50Ω

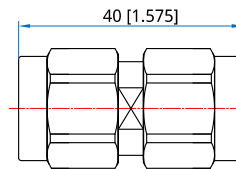
Mechanical

RF Connectors: N
 Mating Life Cycle: 500 cycles
 Outer Conductor: Passivated Stainless Steel
 Dielectric: PTFE
 Inner Conductor: Gold Plated Brass

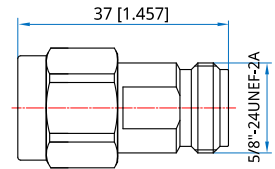
Environmental

Temperature: -50~+85°C

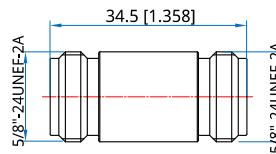
Outline Drawings



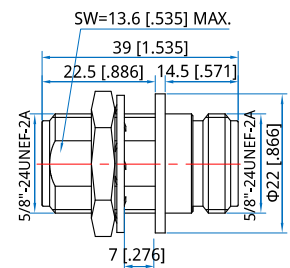
Outline A



Outline B



Outline C



Outline D

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

How To Order

- QANN-MM** - N (m) to N (m), Outline A
- QANN-MF** - N (m) to N (f), Outline B
- QANN-FF** - N (f) to N (f), Outline C
- QANNH-FF** - N (f) to N (f) bulk head, Outline D

Customization is available upon request.