



WAN7

N to 7/16 DIN

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~6GHz (Outline E)
DC~7.5GHz
VSWR: 1.1 max. @3GHz
1.2 max. (Outline E)
Impedance: 50Ω

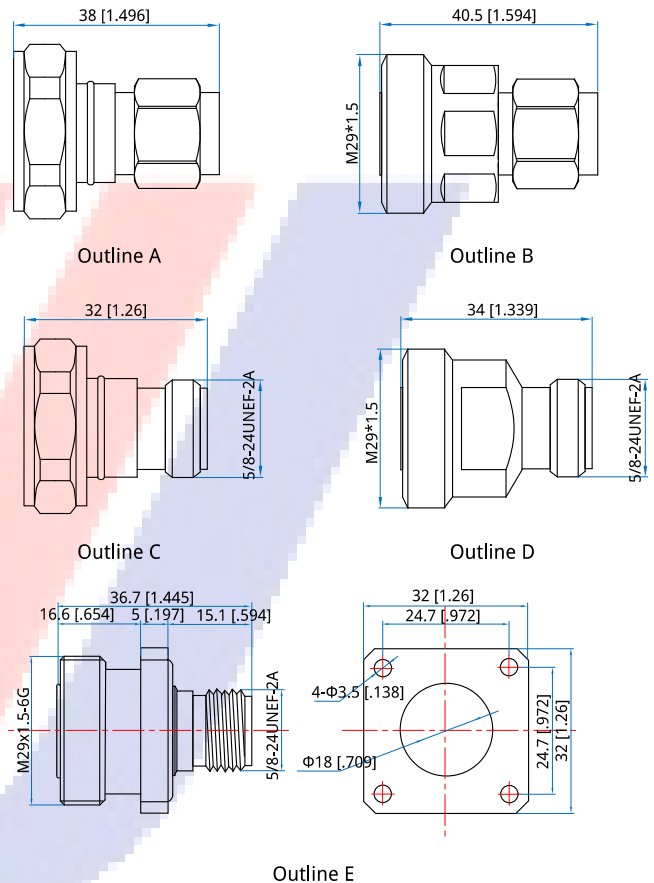
Mechanical

RF Connectors: N
7/16 DIN
Outer Conductor: Ternary alloy plated brass
Dielectric: PTFE
Inner Conductor: Silver plated tin phosphorus
bronze or silver plated brass

Environmental

Temperature: -40~+85°C
-45~+85°C (Outline E)

Outline Drawings



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

How To Order

- WAN7-MM** - N (m) to 7/16(DIN) (m), Outline A
- WAN7-MF** - N (m) to 7/16(DIN) (f), Outline B
- WAN7-FM** - N (f) to 7/16(DIN) (m), Outline C
- WAN7-FF** - N (f) to 7/16(DIN) (f), Outline D
- WAN7L-FF** - N (f) to 7/16(DIN) (f), flange mount, Outline E

Customization is available upon request.