



WANN-B

N to N

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar



Electrical

Frequency:	DC~3GHz (Outline G) DC~6GHz DC~18GHz (Outline A, D)
VSWR:	1.15 max. 1.25 max. (Outline A, D)
Impedance:	50Ω
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	1000V

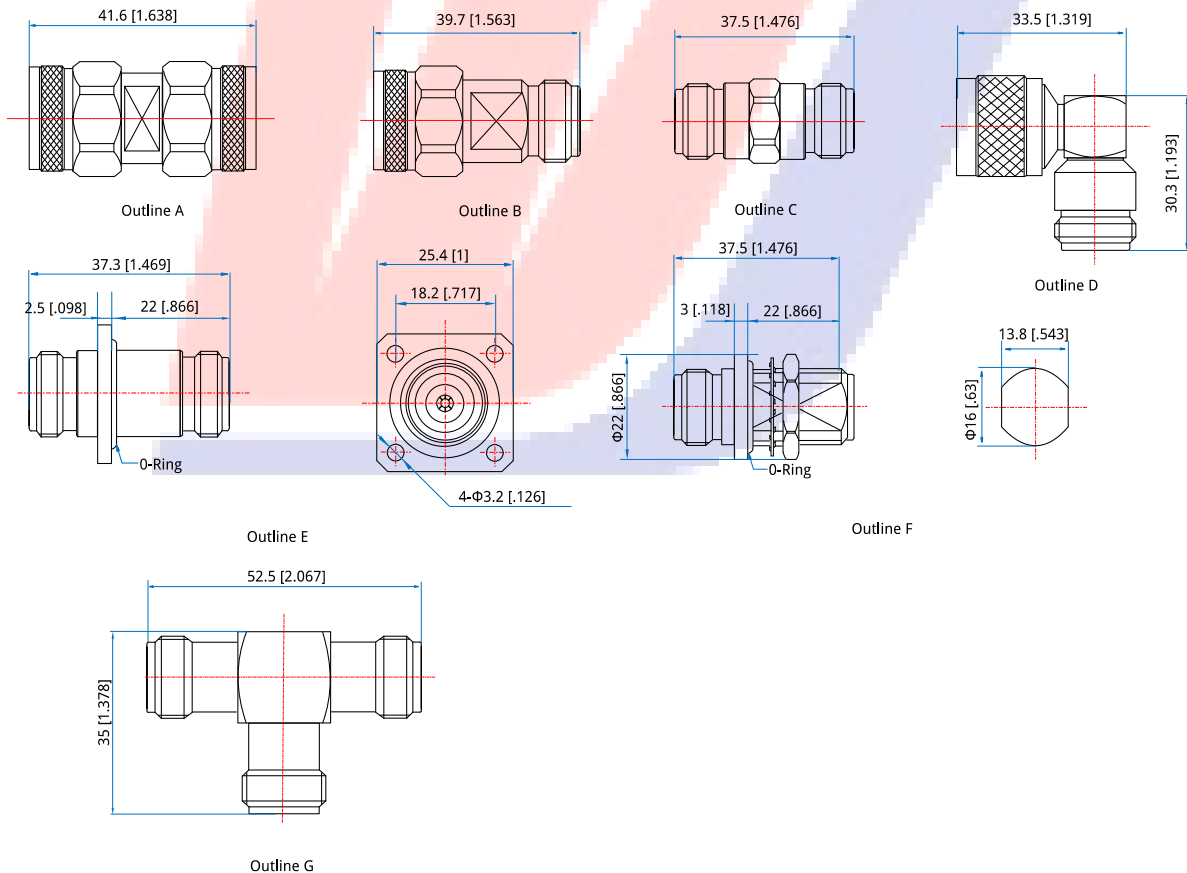
Mechanical

RF Connectors:	N
Mating Life Cycle:	500 cycles
Outer Conductor:	Ternary alloy plated brass or Nickel plated brass
Dielectric:	PEI or PTFE
Inner Conductor:	Gold plated beryllium copper or Gold plated phosphorus copper

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]



How To Order

WANN-MM-B - N (m) to N (m), Outline A

WANN-MF-B - N (m) to N (f), Outline B

WANN-FF-B - N (f) to N (f), Outline C

WANNR-MF-B - N (m) to N (f), Right angle, Outline D

WANNL-FF-B - N (f) to N (f), Flange mount, Outline E

WANNH-FF-B - N (f) to N (f), Bulk head, Outline F

WANNN-FFF-B - N (f) to N (f) to N (f), Outline G

Customization is available upon request.

