

NA47

4.3-10 to 7/16 DIN

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics



Electrical

Frequency:	DC-6GHz
VSWR:	1.2 max.
Inter-modulation 3rd:	-155dBc max.
Dielectric Withstanding Voltage:	1500V RMS, 50Hz, at sea level, min.
Working Voltage:	2000V RMS, 50Hz, at sea level, max.
Impedance of Dielectric:	5000MΩ min.
Impedance of Contact (Center):	1mΩ max.
Impedance of Contact (Outer):	1mΩ max.
Impedance:	50Ω

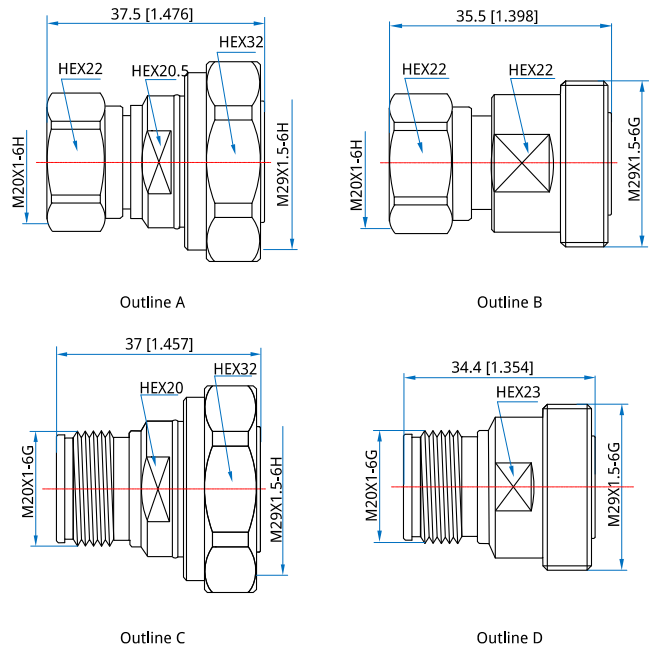
Mechanical

RF Connector:	4.3-10
	7/16 DIN
Mating Life Cycle:	500 cycles min.
Outer Conductor:	Ternary alloy plated brass
Dielectric:	PTFE
Inner Conductor:	Silver plated brass

Environmental

Temperature:	-45~+125°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NA47-MM - 4.3-10(m) to 7/16 DIN(m), Outline A

NA47-MF - 4.3-10(m) to 7/16 DIN(f), Outline B

NA47-FM - 4.3-10(f) to 7/16 DIN(m), Outline C

NA47-FF - 4.3-10(f) to 7/16 DIN(f), Outline D

Customization is available upon request.