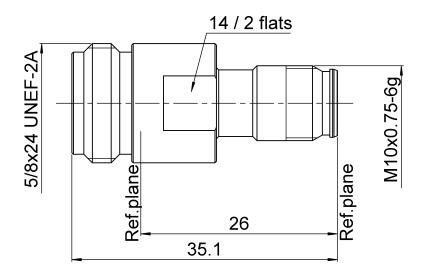
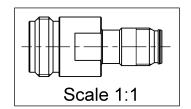




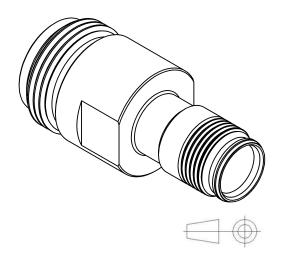
N FEMALE - NEX10 FEMALE ADAPTER

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS	BBR	
Center contact	BERYLLIUM COPPER	SILVER	
Outer contact			
Insulator	PTFE		
Gasket			
Others parts			
-	-	-	
-	-	-	



Technical Data Sheet

N FEMALE - NEX10 FEMALE ADAPTER

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PACKAGING

1	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-11 GHz VSWR 1.02 0.0150 x F(GHz) Maxi √F(GHz) dB Maxi 0.05 Insertion loss RF leakage - (NA - F(GHz)) dB Maxi Voltage rating Veff Maxi 500 Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini

ENVIRONMENTAL

Operating -55/+125 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

MECHANICAL CHARACTERISTICS

Center contact retention Axial force - Mating End

27 N mini Axial force - Opposite end 27 N mini Torque NA N.cm mini

Recommended torque

Mating 0 N.cm NEX₁₀ 0 N.cm 0 N.cm Panel nut NA N.cm

Mating life 100 Cycles mini Weight 27.3700

SPECIFICATION

OTHER CHARACTERISTICS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R191620027