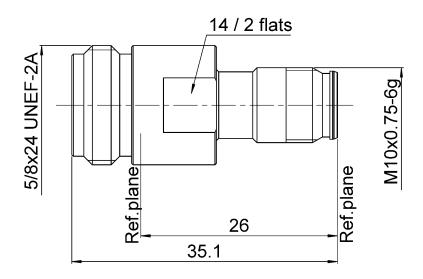
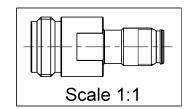




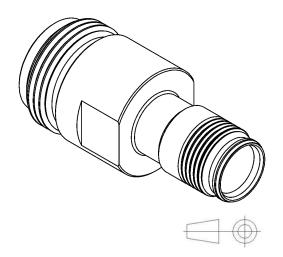
N FEMALE - NEX10 FEMALE ADAPTER

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All dimensions are in mm.



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



## **Technical Data Sheet**

N FEMALE - NEX10 FEMALE ADAPTER

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#### **PACKAGING**

Standard	Unit	Other
1	Contact us	Contact us

#### **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

#### **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
 N NEX10
 0 N.cm

 NEX10
 0 N.cm

 0 N.cm
 N.cm

 Panel nut
 NA N.cm

Mating life 100 Cycles mini Weight 27.3700 g

#### **ENVIRONMENTAL**

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

# **SPECIFICATION**

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### **OTHER CHARACTERISTICS**