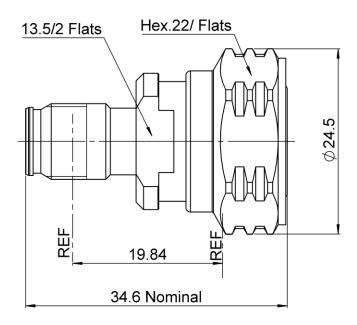
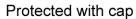


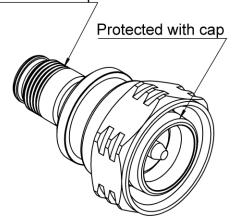


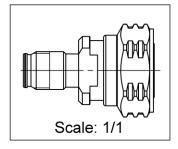
4.3-10 MALE-NEX10 FEMALE STRAIGHT ADAPTE

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All dimensions are in mm. Tolerances according ISO 2768 m-H

COMPONENTS	MATERIALS	PLATING (μm)	
Body Center contact	BRASS. BERYLLIUM COPPER	HEP2R SILVER	
Outer contact			
Insulator	PTFE		
Gasket	SILICONE RUBBER		
Others parts	BRASS.	HEP2R	
-	-	-	
-	-	-	



Technical Data Sheet

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PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-6 GHz

VSWR **TBT** 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss **TBT** RF leakage - (NA - F(GHz)) dB Maxi Voltage rating Veff Maxi 500 Dielectric withstanding voltage Veff mini 1500

5000

 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Insulation resistance

Axial force - Mating End N mini 30 Axial force - Opposite end 30 N mini Torque NA N.cm mini

Recommended torque

NEX₁₀ 0 Mating N.cm 500 4.3-10 N.cm 0 N.cm Panel nut NA N.cm

Mating life 100 Cycles mini 40.8500 Weight g

ENVIRONMENTAL

Operating -55/+90 °C Hermetic seal Panel leakage NA Atm.cm3/s

NA

SPECIFICATION

OTHER CHARACTERISTICS

PIM3<-123dBm, 2 X 20W,1.8GHz

Mouser Electronics

Authorized Distributor

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

Radiall:

R191633016