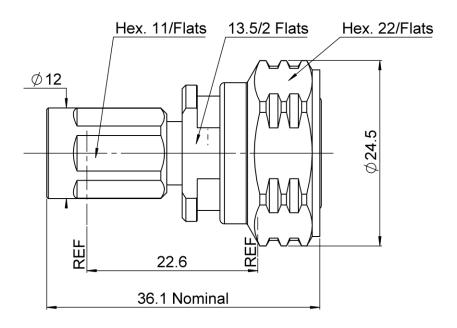
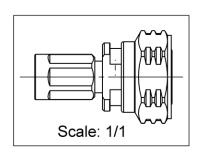




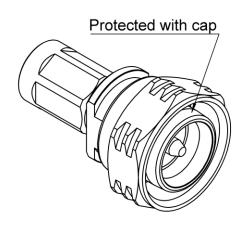
4.3-10 MALE-NEX10 MALE STRAIGHT ADAPTER

PAGE 1/2	ISSUE 01-02-18A	SERIES ADAPTER	PART NUMBER R191633006





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





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



Technical Data Sheet

4.3-10 MALE-NEX10 MALE STRAIGHT ADAPTER

PAGE 2/2 ISSUE 01-02-18A SERIES ADAPTE	PART NUMBER R191633006
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PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-6} & \text{GHz} \end{array}$

 VSWR
 TBT
 +
 0.0000
 x F(GHz) Maxi

 Insertion loss
 TBT
 √F(GHz) dB Maxi

 RF leakage
 - (
 NA
 - F(GHz)) dB Maxi

 Voltage rating
 500
 Veff Maxi

 Dielectric withstanding voltage
 1500
 Veff mini

 $\begin{array}{lll} \mbox{Dielectric withstanding voltage} & \mbox{\bf 1500} & \mbox{Veff mini} \\ \mbox{Insulation resistance} & \mbox{\bf 5000} & \mbox{M}\Omega \mbox{ mini} \\ \end{array}$

MECHANICAL CHARACTERISTICS

Center contact retention

 Axial force – Mating End
 30
 N mini

 Axial force – Opposite end
 30
 N mini

 Torque
 NA
 N.cm mini

Recommended torque

Mating life 100 Cycles mini Weight 40.3100 g

ENVIRONMENTAL

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

SPECIFICATION

OTHER CHARACTERISTICS

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