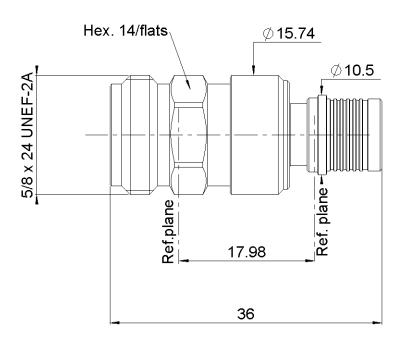
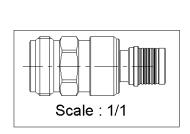


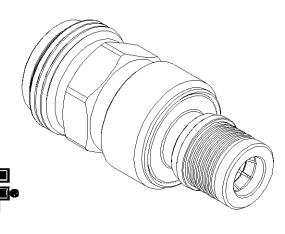


N FEMALE - QMA MALE STRAIGHT ADAPTER -

PAGE 1/2 ISSUE 18-06-15B SERIES ADAPT PART NUMBER R191763000







All dimensions are in mm.



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



Technical Data Sheet

N FEMALE - QMA MALE STRAIGHT ADAPTER -

PAGE 2/2 ISSUE 18-06- 1	5B SERIES ADAPT	PART NUMBER R191763000
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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 1.3 0,0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.06 RF leakage - (*80 - F(GHz)) dB Maxi Voltage rating Veff Maxi 500 Dielectric withstanding voltage Veff mini 1000 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
 0
 N.cm

 QMA
 0
 N.cm

 0
 N.cm

 Panel nut
 NA
 N.cm

Mating life 100 Cycles mini Weight 30,3100 g

ENVIRONMENTAL

Operating -40/+105 °C
Hermetic seal NA Atm.cm3/s
Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

*RF leakage Interf. only: 3<F<6GHz=>70dB <-120dBc at 1.8GHz (2 x 20W)