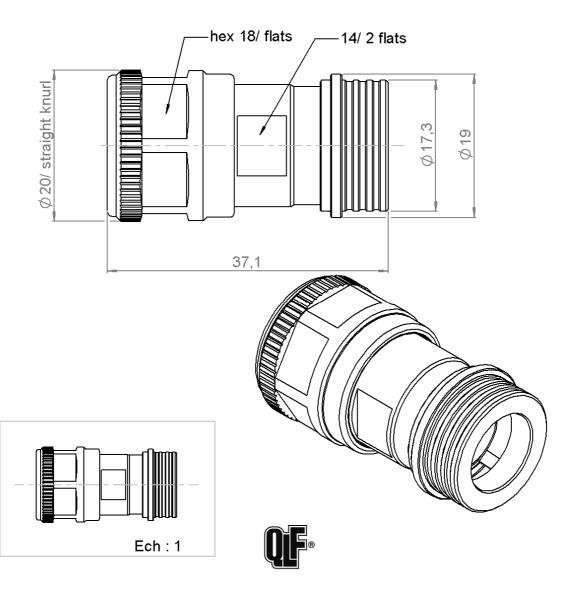
## **QN MALE - N MALE ADAPTER**

R191.757.000

Série : ADAPT



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS -	BRASS BRASS BERYLLIUM COPPER,BRASS PTFE EPDM BRASS	BBR 0.5 OVER SILVER 3 SILVER 5 PASSIVATED OVER COPPER 0.5 NPGR  BBR 2

Issue: 1309 E

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## **QN MALE - N MALE ADAPTER**

R191.757.000

Série : **ADAPT** 

**PACKAGING** 

Standard	Unit	Other
1		Contact us

#### **SPECIFICATION**

#### **ELECTRICAL CHARACTERISTICS**

Impedance  $\mathbf{50} \Omega$  Frequency  $\mathbf{0-6*} \text{ GHz}$ 

Frequency **0-6\*** GHz VSWR **1.05** + **0,0250** x F(GHz) Maxi

Insertion loss  $0.048 \sqrt{F(GHz)}$  Maxi

RF leakage - ( \*\*90 - F(GHz)) dB Maxi
Voltage rating 1400 Veff Maxi
2500 Veff wirit

Dielectric withstanding voltage Insulation resistance 2500 Veff mini 5000 M $\Omega$  mini

#### **ENVIRONMENTAL**

Operating **-55/+125** ° C

Hermetic seal NA Atm.cm3/s

Panel leakage NA

# OTHER CHARACTERISTICS

### **MECHANICAL CHARACTERISTICS**

Center contact retention

Axial force – Mating end
Axial force – Opposite end
Torque

27 N mini
NA N.cm mini

Recommended torque

Mating N 170 N.cm

**QN 0** N.cm

0 N.cm

Panel nut N.cm

Mating life 100 Cycles mini

Weight 41,2000 g

\* Usable 0-11GHz

\*\*RF Leakage : -80dB min 3<F<6GHz \*\*\*PIM3: -112dBm (2 x 20W at 1.8GHz)

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