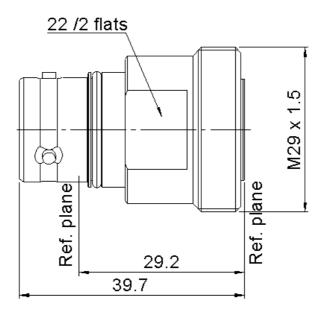
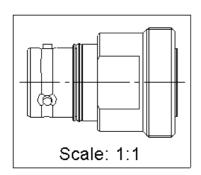


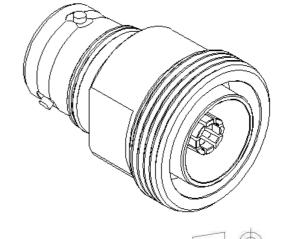


QLI MALE -7/16 FEMALE STRAIGHT ADAPTER

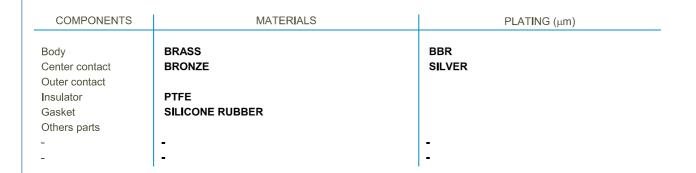
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All dimensions are in mm.





Technical Data Sheet

QLI MALE -7/16 FEMALE STRAIGHT ADAPTER

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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-6 GHz

VSWR 1,04 0.0200 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NΑ - F(GHz)) dB Maxi - (Voltage rating 1400 Veff Maxi

Dielectric withstanding voltage 2500 Veff mini

Insulation resistance 5000 $M\Omega$ mini **ENVIRONMENTAL**

Operating -55~+120 °C Hermetic seal NA Atm.cm3/s

Panel leakage NA

MECHANICAL CHARACTERISTICS

SPECIFICATION Center contact retention

Axial force - Mating End 50 N mini Axial force - Opposite end 200 N mini Torque NA N.cm mini

Recommended torque

QLI 0 Mating N.cm 7/16 0 N.cm

0 N.cm Panel nut NA N.cm

Mating life 100 Cycles mini

80.9300 Weight g OTHER CHARACTERISTICS

IMP3<-120dBm under 2 carriers of +43dBm

IP67 mated condition