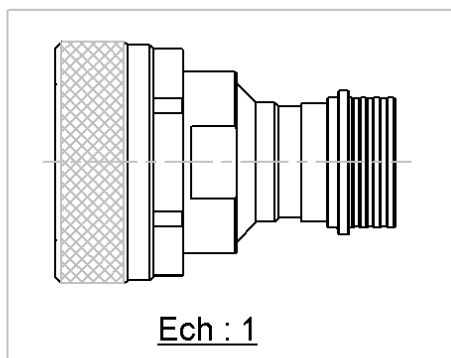
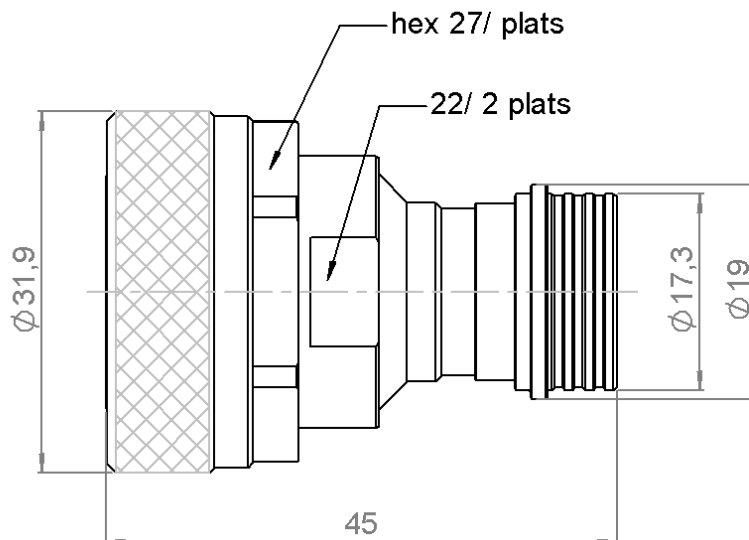


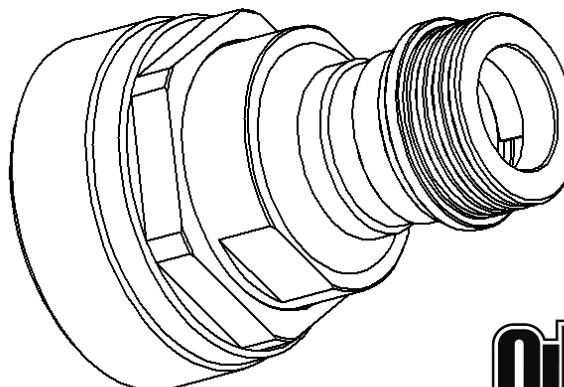
QN MALE - 7/16 MALE ADAPTER

R191.925.000

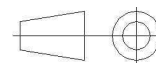
Série : ADAPT



Ech : 1



QF®



All dimensions are in mm.

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

Issue : 1309 D

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QN MALE - 7/16 MALE ADAPTER**R191.925.000**

Série : ADAPT

PACKAGING

Standard	Unit	Other
1		Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-6*	GHz
VSWR	1.05 + 0,0250	x F(GHz) Maxi
Insertion loss	0.048	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (**90)	- F(GHz)) dB Maxi
Voltage rating	1400	Veff Maxi
Dielectric withstanding voltage	2500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-55/+125	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	68	N mini
Axial force – Opposite end	68	N mini
Torque	NA	N.cm mini

Recommended torque

Mating	7-16	3000	N.cm
	QN	0	N.cm
		0	N.cm
Panel nut			N.cm

Mating life	100	Cycles mini
Weight	95,6950	g

OTHER CHARACTERISTICS

* Usable 7.5GHz

**RF Leakage : -80dB min 3<F<6GHz

***PIM3: -112dBm (2 x 20W at 1.8GHz)

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