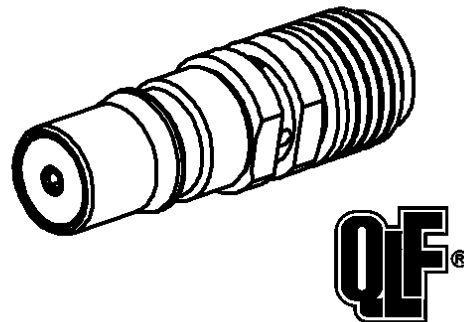
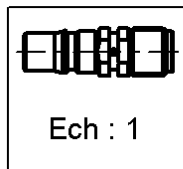
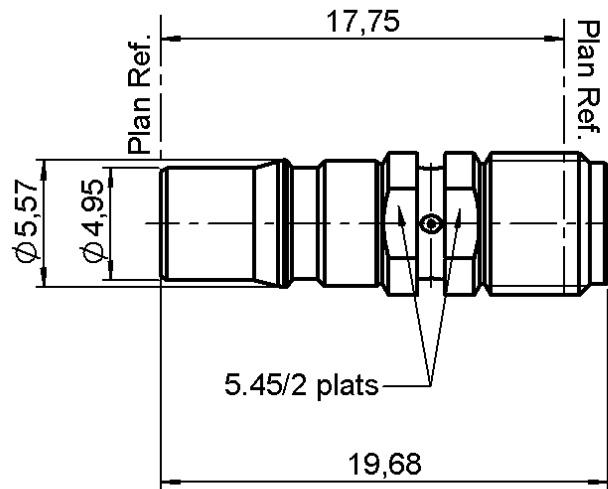


QMA FEMALE - SMA FEMALE STRAIGHT ADAPTER

R191.913.000

Série : ADAPT


QF®


All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	BBR 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER COPPER 2.5
OUTER CONTACT		
INSULATOR	PTFE	
GASKET		
OTHERS PARTS		
-	-	-
-	-	-

Issue : 0408 B

In the effort to improve our products, we reserve the rights to make changes judged to be necessary.



QMA FEMALE - SMA FEMALE STRAIGHT ADAPTER**R191.913.000**

Série : ADAPT

PACKAGING

Standard	Unit	Other
1	-	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.18 + 0.000	x F(GHz) Maxi
Insertion loss	0.07	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	(*80	- F(GHz)) dB mini
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-40/+80	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHERS CHARACTERISTICS

*RF leakage Interf. only: 3<F<6GHz=>70dB

**<-120dBc at 1.8GHz (2 x 20W)

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	27	N mini
Axial force – Opposite end	27	N mini
Torque	2.8	N.cm mini
Recommended torque		
Mating	QMA	0 N.cm
	SMA	60 N.cm
		0 N.cm
Panel nut		N.cm
Mating life	100	Cycles mini
Weight	2.100	g

Issue : 0408 B

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