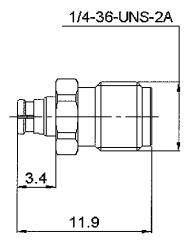
SMA FEMALE - SMP FEMALE ADAPTOR

R191.844.002

Série : SMP









All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS	BERYLLIUM COPPER BERYLLIUM COPPER - PTFE - BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2 GOLD 1.27 OVER NICKEL 1.27 - GOLD 1.3 OVER NICKEL 2 -

Issue: 0606 C

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



TECHNICAL DATA SHEET

SMA FEMALE - SMP FEMALE ADAPTOR

R191.844.002

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PACKAGING

Standard Unit Other	100	'W' option	Contact us	_
	Standard	Unit	Other	

SPECIFICATION

ELECTRICAL CHARACTERISTICS

ENVIRONMENTAL

Impedance	50	Ω
Frequency	0-18	GHz

VSWR 1.15 +0 x F(GHz) Maxi Insertion loss **0.12** $\sqrt{F(GHz)}$ dB Maxi RF leakage NA - F(GHz)) dB Maxi - (

Voltage rating 335 Veff Maxi Dielectric withstanding voltage 500 Veff mini Insulation resistance **5000** MΩ mini

Operating -65/+165 ° C Hermetic seal NA Atm.cm3/s

NA

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end 27* N mini Axial force – Opposite end 6.8** N mini Torque N.cm mini **OTHERS CHARACTERISTICS**

*SMA mating end **SMP mating end

Panel leakage

Recommended torque

Mating 0 N.cm **SMA SMP** 0 N.cm 0 N.cm Panel nut

NA N.cm

Mating life 100 Cycles mini

Weight **1.35** g

Issue: 0606 C

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