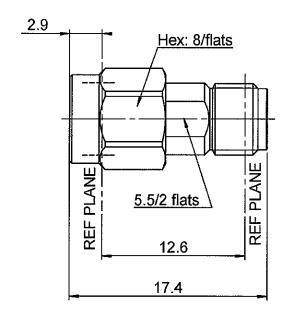
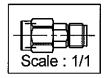
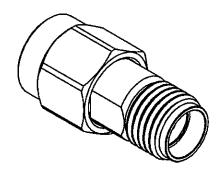
MALE-FEMALE ADAPTOR

R125.704.000

Series: SMA







All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (μm)
	<u> </u>	TEATINGS (µm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER - PTFE SILICONE RUBBER STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2 GOLD 2.5 OVER NICKEL 2 - GOLD 0.5 OVER NICKEL 2
- -	-	

Issue: 0519 G

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



TECHNICAL DATA SHEET

MALE-FEMALE ADAPTOR

R125.704.000

Series: SMA

PACKAGING

Standard Unit Other 1 Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-18	GHz

VSWR 1.05 +0.005 x F(GHz) Maxi Insertion loss 0.07 √F(GHz) dB Maxi

RF leakage 60 - F(GHz)) dB Maxi Voltage rating 500 Veff Maxi

Dielectric withstanding voltage 1000 Veff mini Insulation resistance 5000 $M\Omega$ mini

ENVIRONMENTAL

Operating temperature -65/+165 ° C

Hermetic seal NA Atm.cm3/s

Panel leakage NA

OTHERS CHARACTERISTICS

Assembly instruction

NA

Others:

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 110 N.cm Panel nut NA N.cm

Mating life 500 Cycles mini

Weight 3.300 g

Issue: 0519 G

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