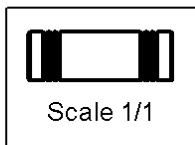
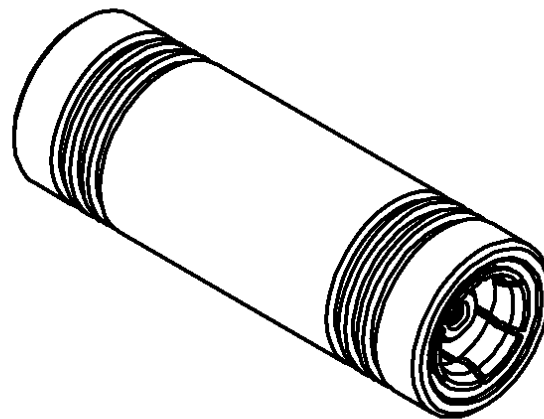
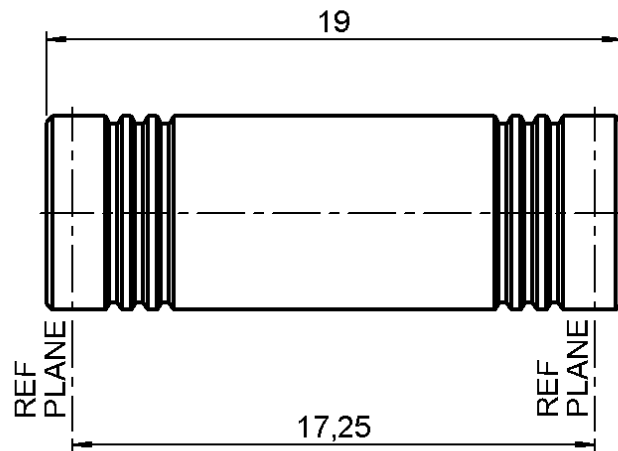


FEMALE-FEMALE ADAPTER

R114.704.000

Series : SMB



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	GOLD 0.2 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	BERYLLIUM COPPER	-
INSULATOR	PTFE	-
GASKET	-	GOLD 0.2 OVER NICKEL 2
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0218 B

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



FEMALE-FEMALE ADAPTER

R114.704.000

Series : SMB

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance		50	Ω
Frequency		0-4	GHz
VSWR	1.08 +	0.020	x F(GHz) Maxi
Insertion loss		0.25	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (	57	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1000	Veff mini
Insulation resistance		1000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHERS CHARACTERISTICSAssembly instruction **NA**Others :
-**MECHANICAL CHARACTERISTICS**

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Mating life	500 Cycles mini
Weight	3.220 g

Issue : 0218 B

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

