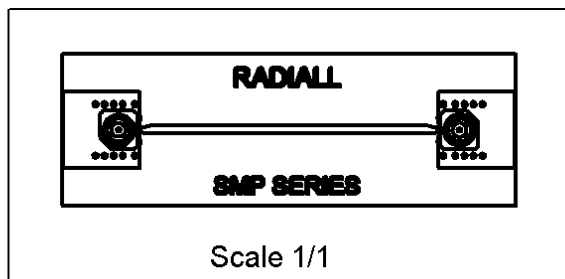
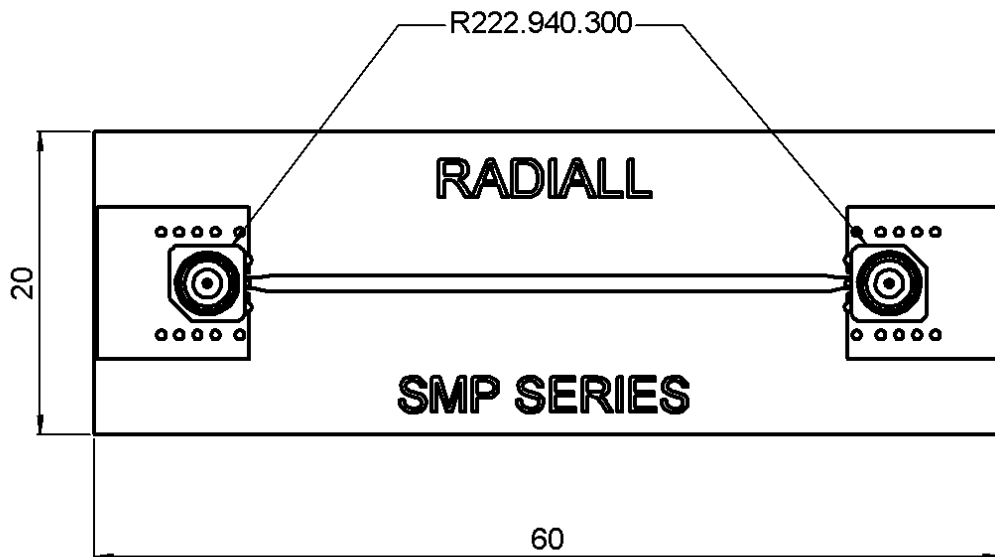


**MEASUREMENT PCB
WITH PIN AND PASTE RECEPTACLE**

R222.995.330

Series : SMP-COM



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	NPGR
CENTER CONTACT	BRASS	NPGR
OUTER CONTACT	-	-
INSULATOR	PEEK	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0611 A

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



**MEASUREMENT PCB
WITH PIN AND PASTE RECEPTACLE**

R222.995.330

Series : SMP-COM

PACKAGING

SPECIFICATION

Standard	Unit	Other
1	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-12.4 GHz
VSWR	1.15* +	0,0000 x F(GHz) Maxi
Insertion loss		0.12 √F(GHz) dB Maxi
RF leakage	- (- F(GHz)) dB Maxi
Voltage rating		335 Veff Maxi
Dielectric withstanding voltage		500 Veff mini
Insulation resistance		5000 MΩ mini

ENVIRONMENTAL

Operating temperature	-55/+125 ° C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

OTHER CHARACTERISTICS

Assembly instruction

Others :
ROS at 6GHz

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	6.8	N mini
Axial force – Opposite end	6.8	N mini
Torque	NA	N.cm mini
Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm
Mating life	100	Cycles mini
Weight	1,3957	g

Issue : 0611 A

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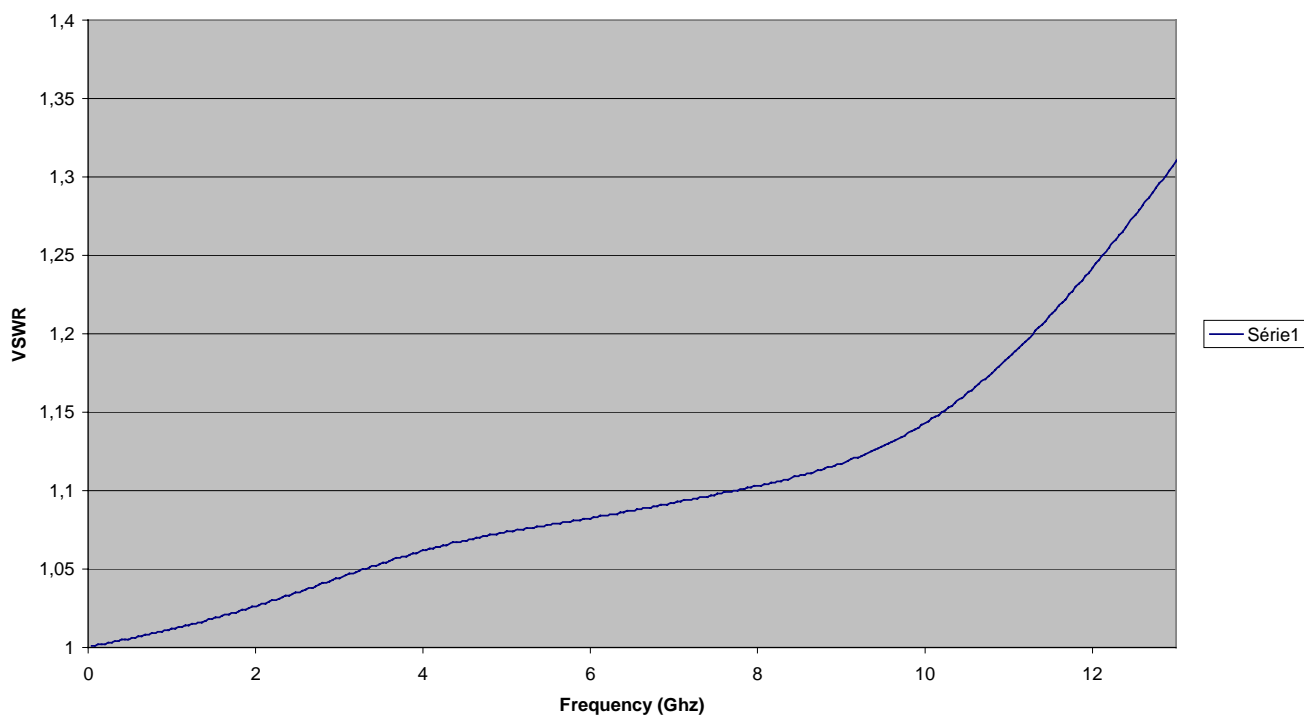


**MEASUREMENT PCB
WITH PIN AND PASTE RECEPTACLE**

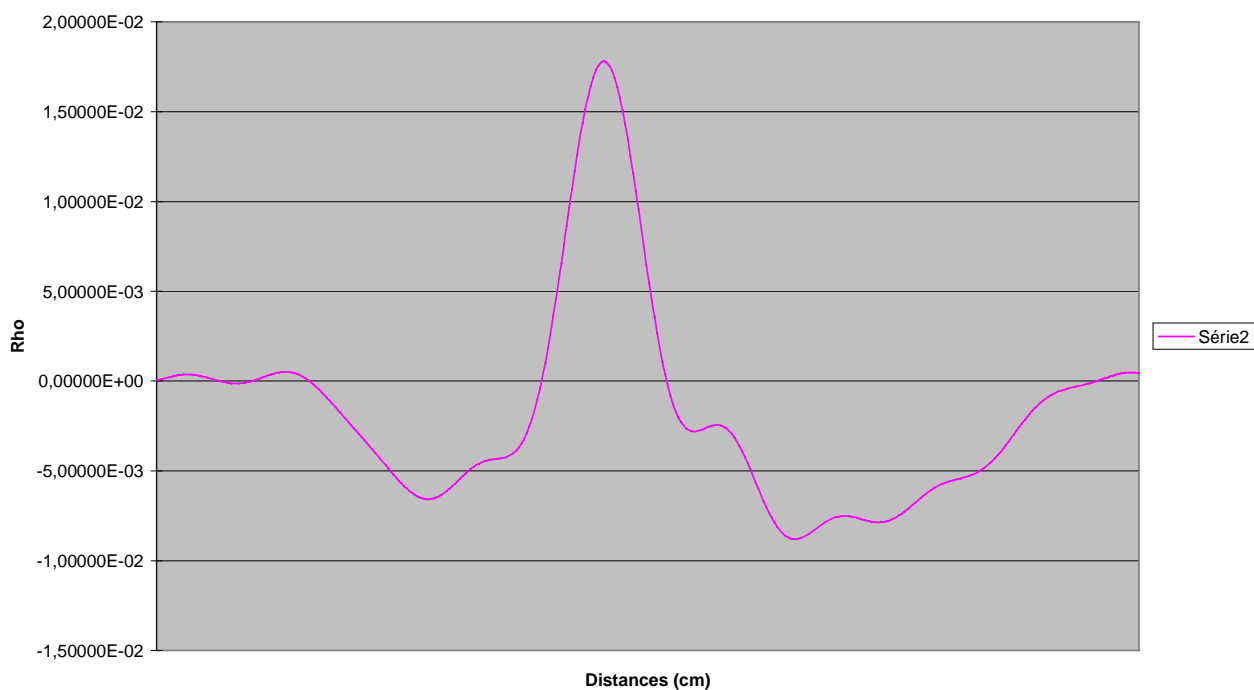
R222.995.330

Series : SMP-COM

VSWR (one port)



Réflexion coefficient (one port)



Issue : 0611 A

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