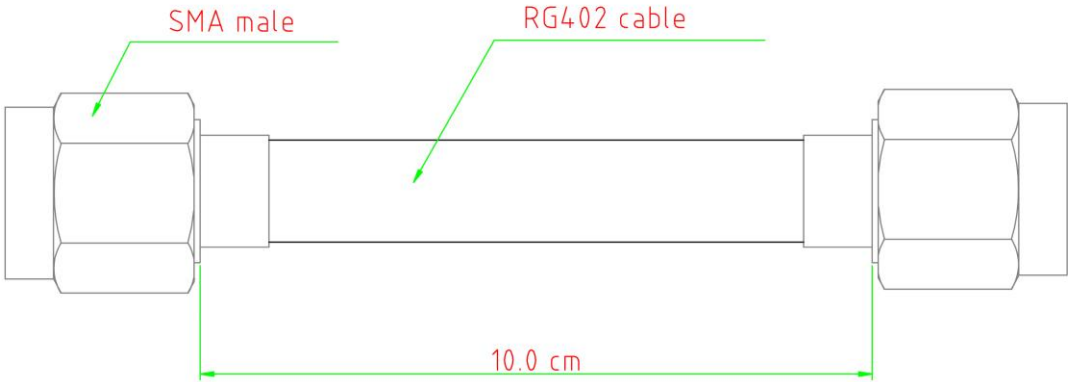
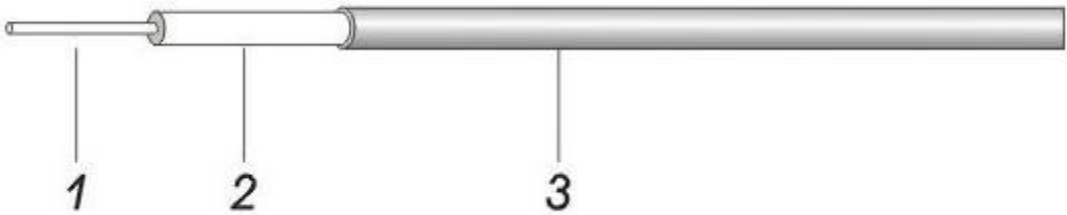


10cm SMA plug male to SMA plug male Semi-Flexible-.141' cable RG402



RG402



CABLE PHYSICAL PROPERTIES

	Material	Diameter(mm)
1. Inner conductor	Silver Plated copper clad steel	0.93
	Silver Plated Copper	
2. Insulation	PTFE	3.00
3. Outer conductor	Copper Tube	3.58

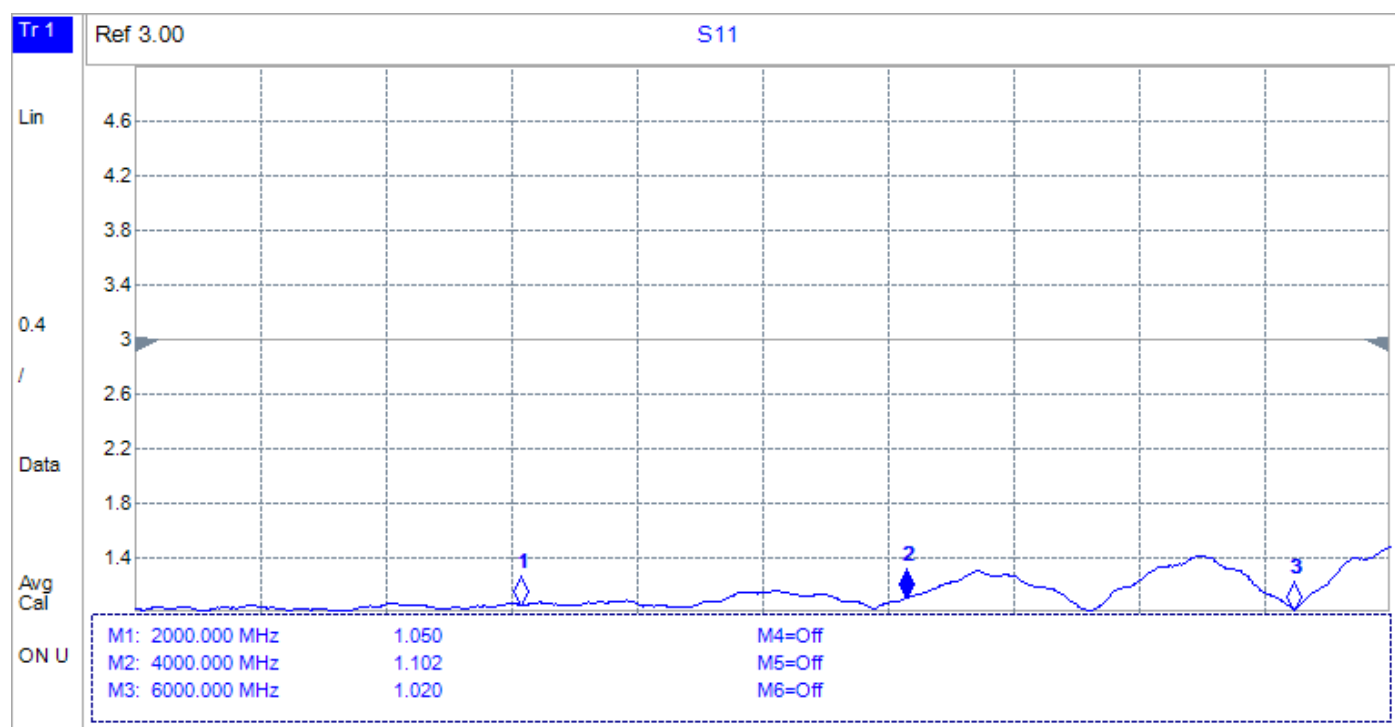
CABLE ELECTRICAL PROPERTIES

Nom. Capacitance Conductor to Shield(pF/m)	95.1
Nom. Characteristic Impedance(ohm)	50
Corona Extinction Voltage(VRMS@60Hz)	1.9
Voltage Withstanding (VRMS@60Hz)	5.0
Min. Bend Radius(Install)(mm)	12.5
Outer Conductor Integrity Temp.(℃)	175
Operating Temp. (℃)	-55~+125
Moding Frequency(GHz)	34
Max attenuation at 6GHz (dB)	0.3

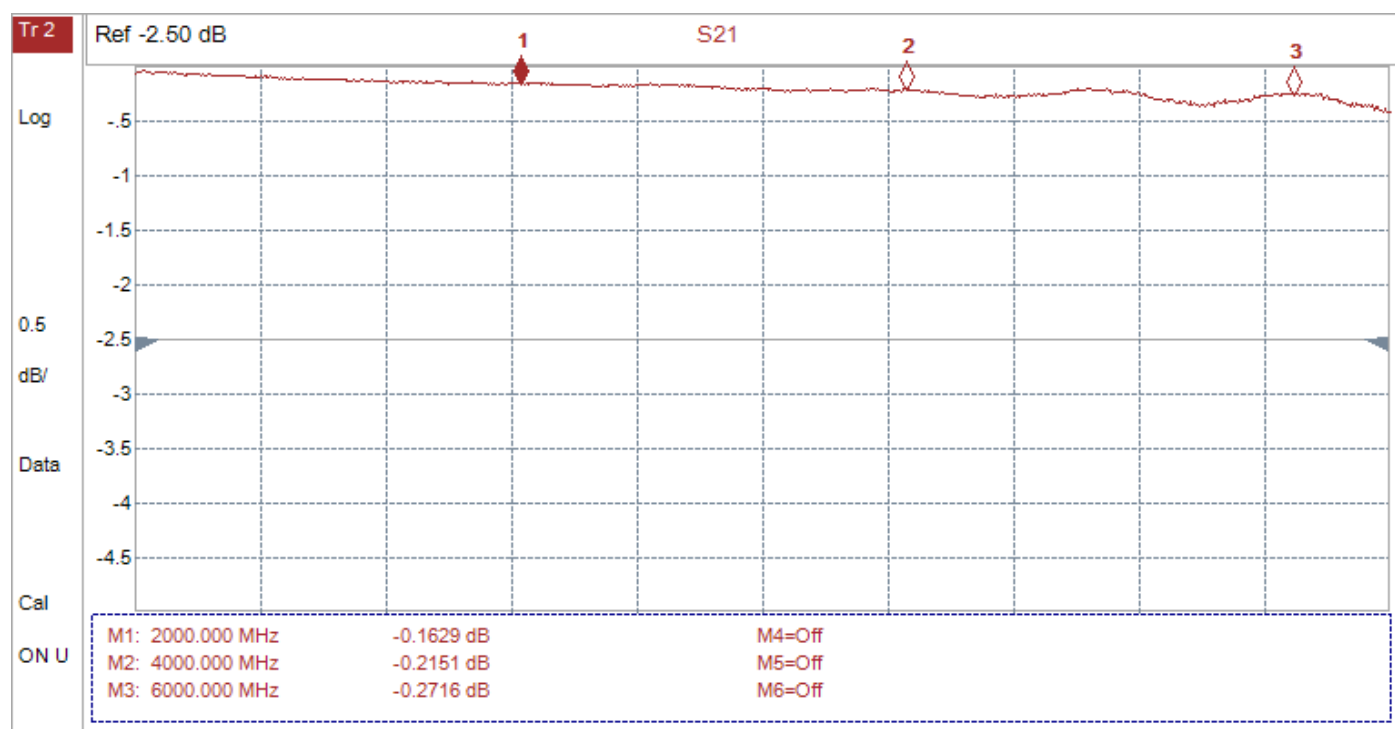
Nom. Attenuation

Frequency(MHz)	Nom. Attenuation(≧dB/m)
500	0.26
1000	0.37
3000	0.72
5000	0.91

VSWR Response



Attenuation Response



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