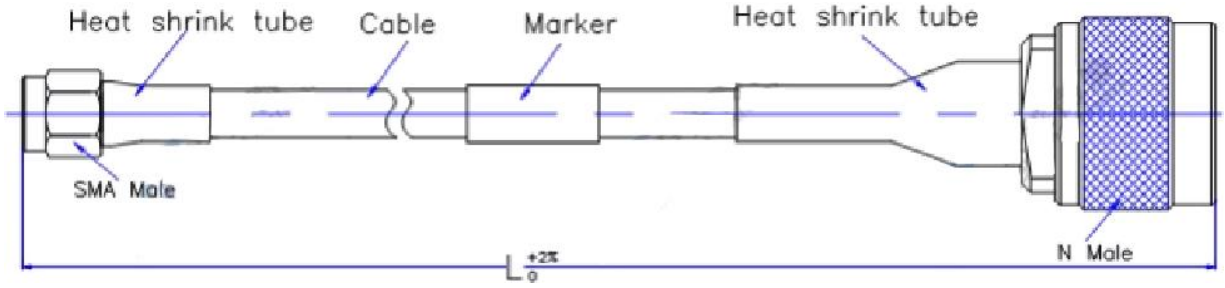
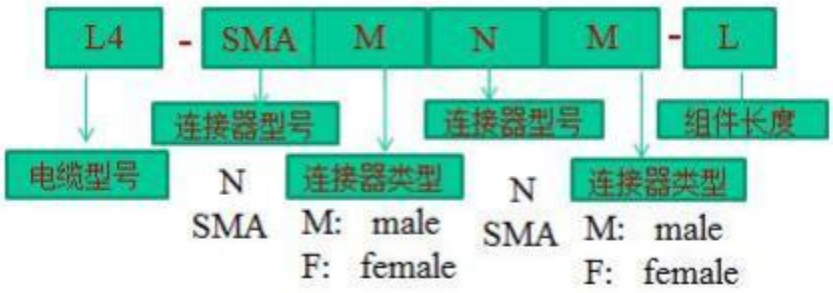
L4 系列 6GHz低损耗电缆组件

	Product Specification	Product Mode
		L4-SMAMNM-L

Sketch Map:



Electrical & Mechanical Characteristics	
Impedance(Ohm)	50
Operating Frequency(GHz)	6
Dielectric Withstanding Voltage(V)	1500
VSWR	1.30:1@6GHz
Shielding Effectiveness(dB)	90
Velocity Of Propagation (%)	84
Min. Bending Radius Static (mm)	19.1
Operating Temperature(℃)	-40~+85
Cable Diameter (mm)	6.1

Part Number	Max Insertion Loss≤（dB）			
	0.9GHz	1.5GHz	2.5GHz	6GHz
L4-SMAMNM-0.5M	0.19	0.25	0.32	0.53
L4-SMAMNM-1.0M	0.31	0.41	0.53	0.88
L4-SMAMNM-2.0M	0.56	0.73	0.95	1.57
Power CW for Cable (Watts)	260	200	150	90

part number coding for different connector and different length