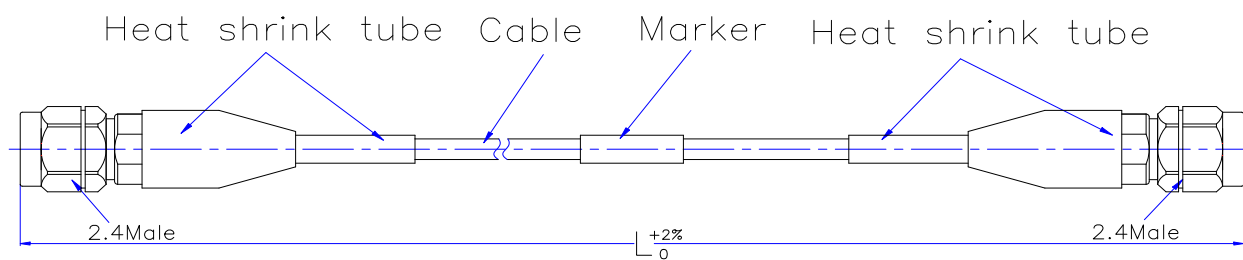




产品规格书
Product Specification

规格型号
Product Mode
A22-2.4M2.4M-L

示意图 Sketch Map:



电性能&机械性能 Electrical & Mechanical Characteristics

特性阻抗 Impedance(Ohm)	50
截止频率 Operating Frequency(GHz)	53
介质耐压 Dielectric Withstanding Voltage(V)	500
电压驻波比 VSWR	1.30:1@53GHz
插入损耗 Insertion loss(dB)	≤ 1.9
屏蔽效率 Shielding Effectiveness(dB)	90
弯曲次数 Flexure Cycles	≥ 5000
插拔次数 Mating/Demating	≥ 500
静态最小弯曲半径 Min. Bending Radius Static (mm)	12
工作温度 Operating Temperature(°C)	-55~+125
电缆直径 Cable Diameter (mm)	2.45

材质&涂镀 Material&Coat-Plating

聚全氟乙丙烯 FEP	聚全氟乙丙烯 FEP
铜镀金 Brass,Gold Plating	铜镀金 Brass,Gold Plating
树脂 PEI	树脂 PEI
不锈钢钝化 Stainless Steel, Passivated	不锈钢钝化 Stainless Steel, Passivated
不锈钢钝化 Stainless Steel, Passivated	不锈钢钝化 Stainless Steel, Passivated

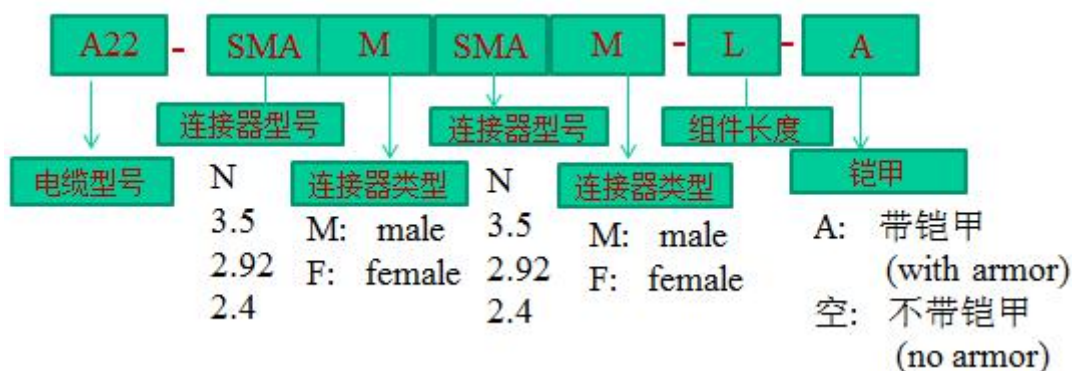
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产品型号列表 Part Number List

产品型号 Part Number	最大插入损耗 Max Insertion Loss ≤ (dB)			
	18GHz	26.5GHz	40GHz	50GHz
A22-2.4M2.4M-0.2M	0.77	0.99	1.36	1.65
A22-2.4M2.4M-0.5M	1.64	2.11	2.80	3.3
A22-2.4M2.4M-1.0M	3.07	3.96	5.19	5.65
A22-2.4M2.4M-1.5M	4.51	5.82	7.59	8.2
A22-2.4M2.4M-2.0M	5.94	7.67	9.98	10.6
A22-2.4M2.4M-3.0M	8.81	11.38	14.77	15.6
A22-2.4M2.4M-5.0M	14.55	18.80	24.35	25.6
电缆连续波功率 Power CW for Cable (Watts)	25	22	18	15

非常规需求可接受定制，型号编码指南 (part number coding for non-standard cable)



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