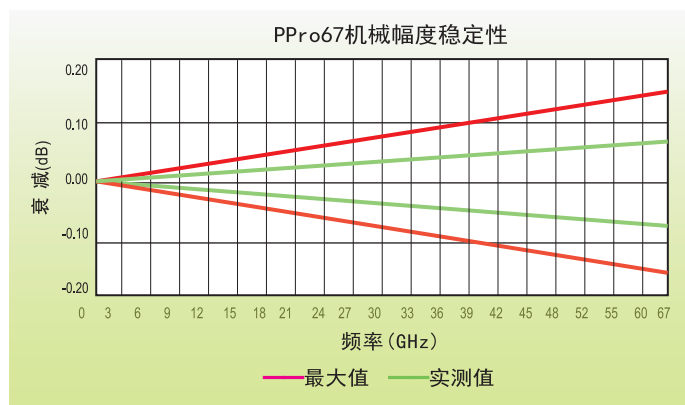
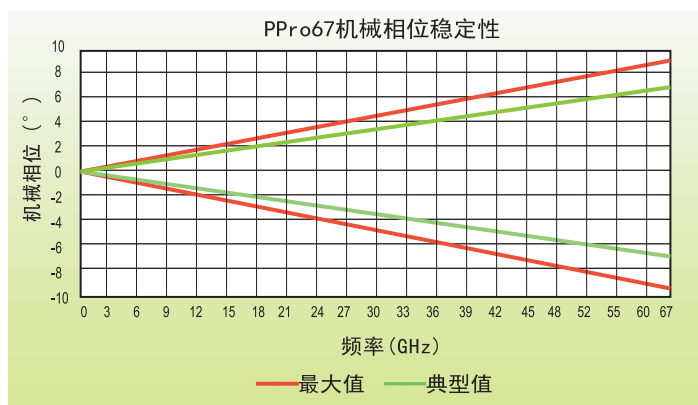


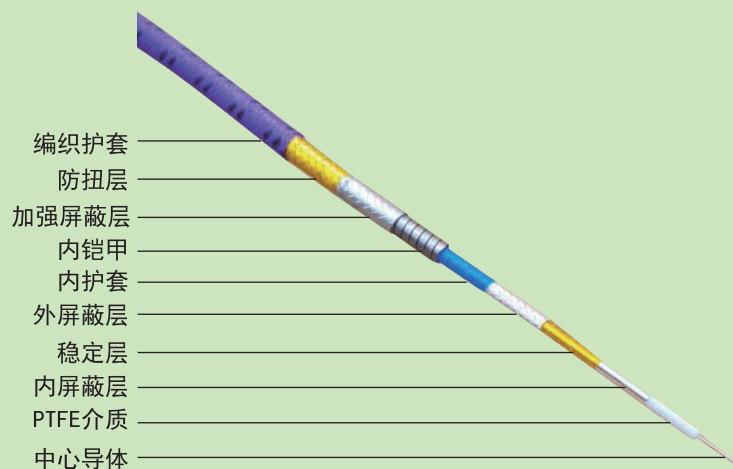
PhasePro 产品规范

PhasePro

物理机械性能		电气性能			
尺寸	MM	使用频率	40 GHz	50 GHz	67 GHz
电缆外径	5	VSWR	≤ 1.25	≤ 1.30	≤ 1.30
铠甲抗压	1000N/25mm	衰减	4.48dB/M	5.09dB/M	6.02dB/M
最小弯曲半径	25	机械相位稳定性	$\pm 5^\circ$	$\pm 7^\circ$	$\pm 9^\circ$
连接器保持力	700N	机械幅度稳定性	$\pm 0.03\text{dB}$	$\pm 0.05\text{dB}$	$\pm 0.05\text{dB}$
插拔次数	>5000	平均功率(电缆)	38W@25°C	30W@25°C	28W@25°C
弯曲寿命	>20000	传播速率	76%	76%	76%
温度范围(普通)	-55°C~+105°C	屏蔽效率	>100dB	>100dB	>100dB
温度范围(高温)	-55°C~+150°C	阻抗	50 Ω	50 Ω	50 Ω

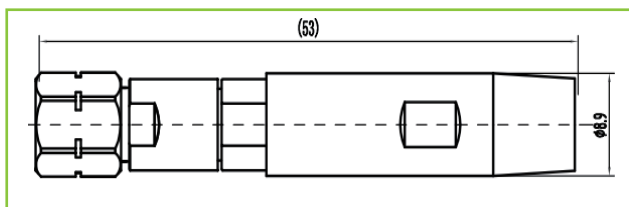


电缆结构

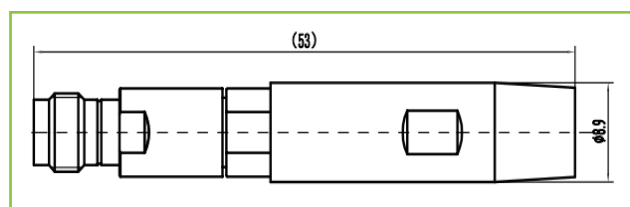


连接器信息

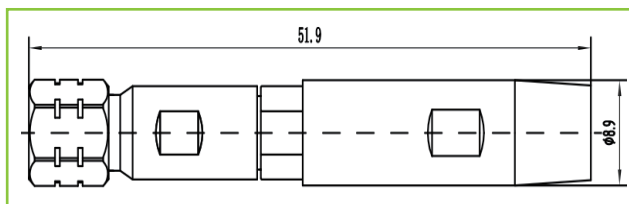
ES-PP-24M-A



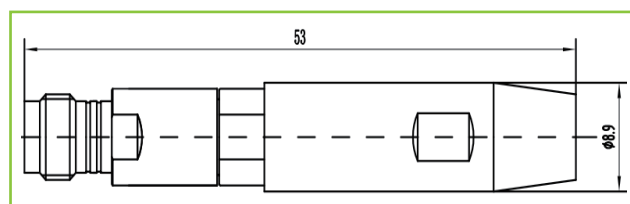
ES-PP-24F-A



ES-PP-VM-A



ES-PP-VF-A



组件选型信息

PProXX-XXXXXX-XX.XX

使用频率

40 = 40GHz

50 = 50GHz

67 = 67GHz

M: 公制, M

例: 01.50M = 1.5米

F: 英制, Ft

例: 03.50F = 3.5 Ft

接头类型, 两边独立

18M = 1.85mm Male

18F = 1.85mm Female

24M = 2.4mm Male

24F = 2.4mm Female

