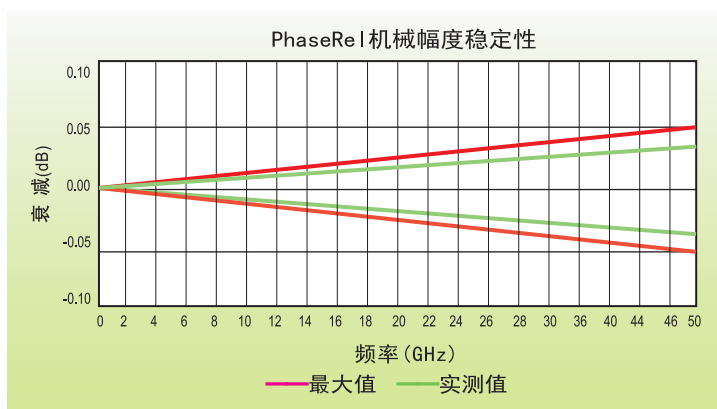
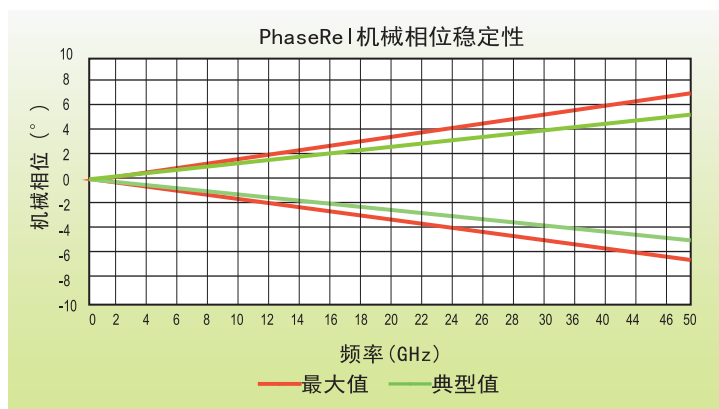


PhaseRel 产品规范

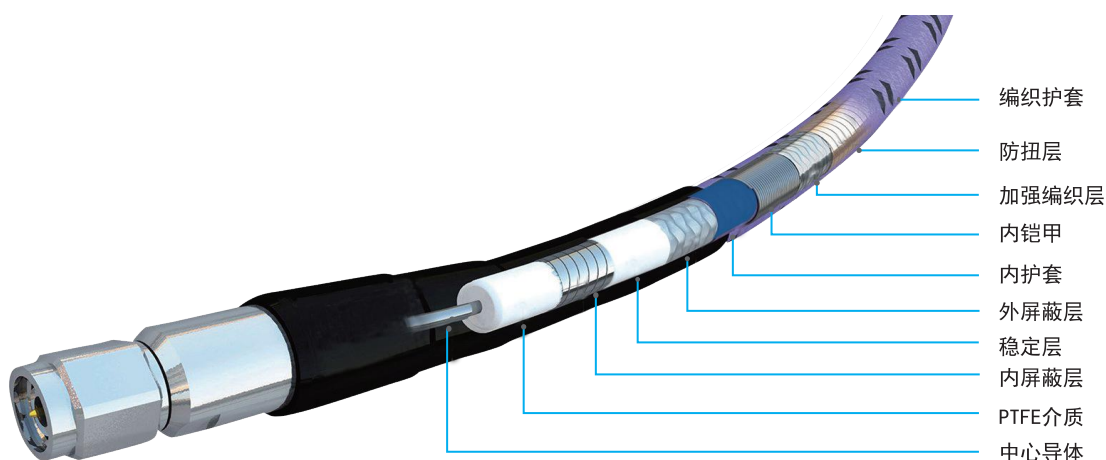
PhaseRel

物理机械性能	
尺寸	MM
外径	6.4
抗压	1000N/50mm
最小弯曲半径	25
连接器保持力	780N
插拔次数	>5000
弯曲寿命	>20000
温度范围(普通)	-55℃~+105℃
温度范围(高温)	-55℃~+150℃

电气性能			
使用频率	26.5 GHz	40 GHz	50 GHz
VSWR	≤1.20	≤1.25	≤1.30
衰减	2.35dB/M	2.92dB/M	3.28dB/M
机械相位稳定性	±3°	±5°	±6°
机械幅度稳定性	±0.03dB	±0.05dB	±0.05dB
平均功率(电缆)	76W@25℃	61W@25℃	55W@25℃
传播速率	74%	74%	74%
屏蔽效率	>100dB	>100dB	>100dB
阻抗	50 Ω	50 Ω	50 Ω

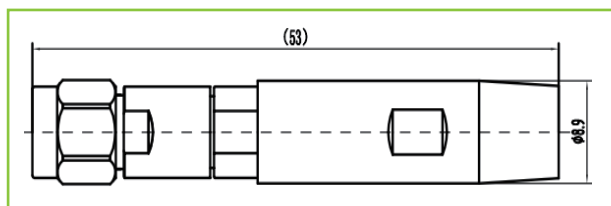


PhaseRel 电缆结构

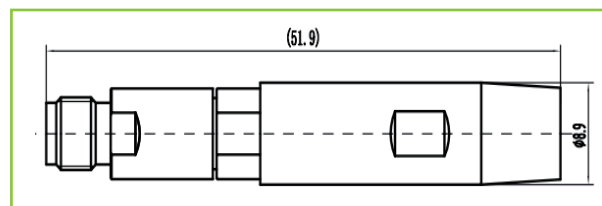


连接器信息

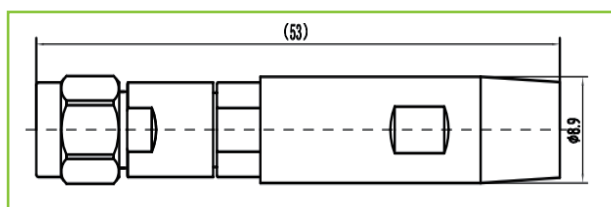
ES-PR-35M-A



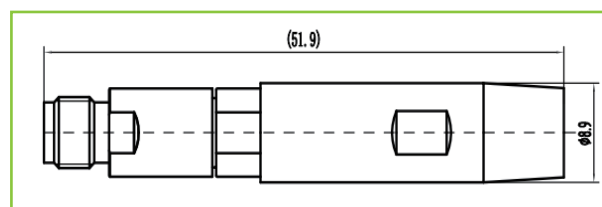
ES-PR-35F-A



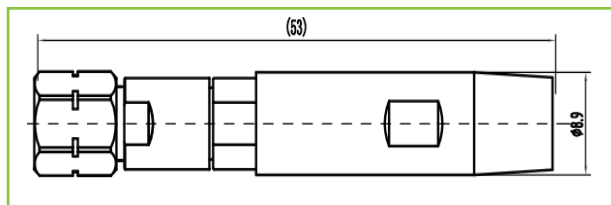
ES-PR-29M-A



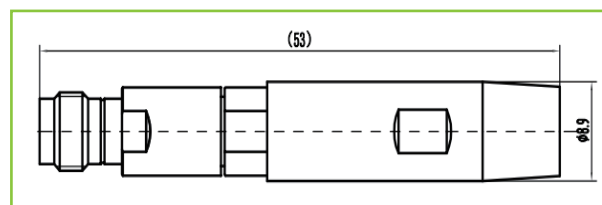
ES-PR-29F-A



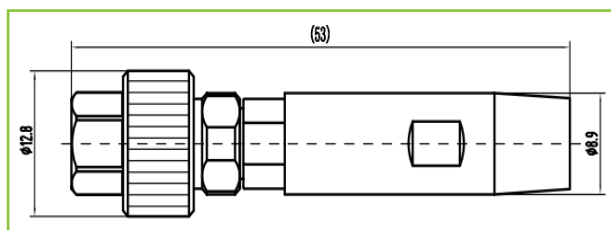
ES-PR-24M-A



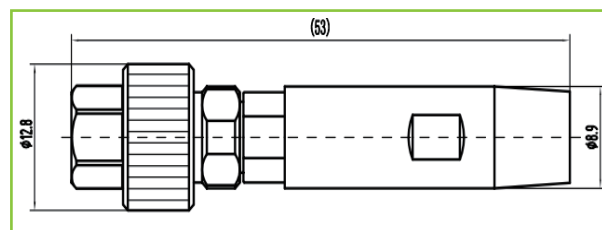
ES-PR-24F-A



ES-PR-35M-B



ES-PR-29M-B



组件选型信息

PRXX-XXXXXX-XX.XX

使用频率

26 = 26.5GHz

40 = 40GHz

50 = 50GHz

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

35M = 3.5mm Male

29M = 2.92mm Male

24F = 2.4mm Female

29F = 2.92mm Female