

2.92 系列射频同轴连接器

SERIE 2.92 COAXIAL CONNECTORS

2.92 系列产品是在SMA基础上发展起来的精密毫米波连接器.可与SMA系列产品对接互换.采用空气界面,具有体积小,重量轻,使用频率高,连接可靠等优点,广泛应用于现代精密计测领域和各类毫米波通信设备中.

Series 2.92 RF Coaxial connectors are one kind of precision millimeter-wave connectors developed from series SMA. They adopt air interface. they have the advantages of small, light, high frequency and superior reliability, etc. The products have been widely used in the field of modern precision measure and micro-wave communication equipment.



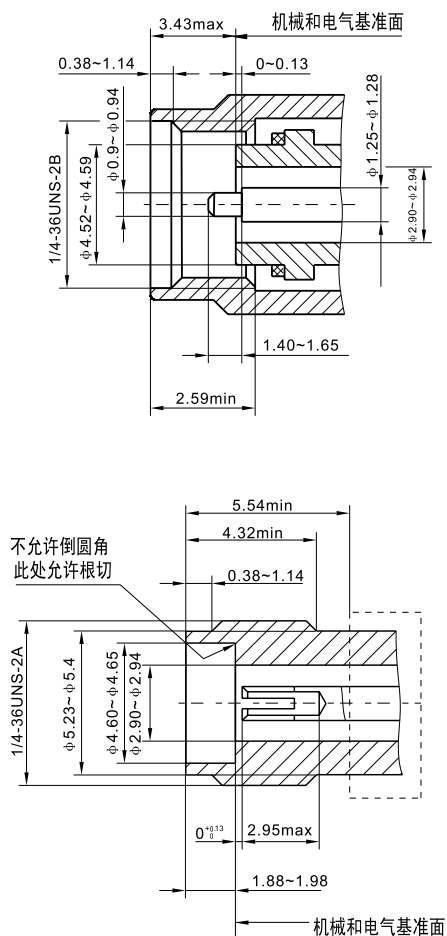
主要技术特性

KEY PERFORMANCE

温度范围 Temperature range	-55~+125℃	绝缘电阻 Insulation resistance	≥5000MΩ
特性阻抗 Characteristic Impedance	50 Ω	介质耐压 Dielectric Withstanding voltage	750V
频率范围 Frequency range	DC~40GHz	接触电阻 Contact resistance	中心导体 Center conductor ≤0.003 Ω
			外导体 Outer conductor ≤0.002 Ω
电压驻波比 VSWR	≤1.1 + 0.01f	寿命 Durability	500Cycles

头部配合尺寸

INTERFACE MATING DIMENSIONS

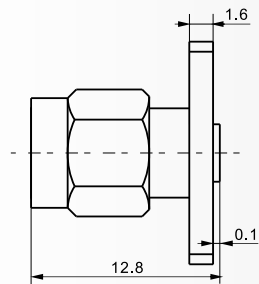


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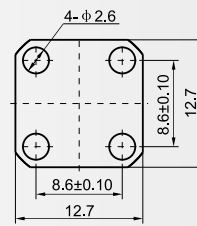
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SERIES K RF COAXIAL CONNECTORS



2.92-JFDG



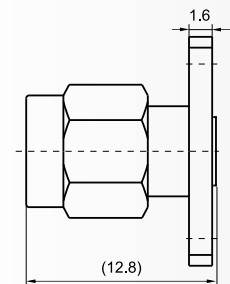
法兰盘尺寸图



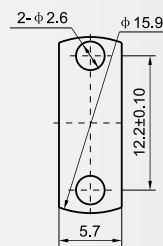
尾部配接插针: $\phi 0.3$



2.92-JFD1G



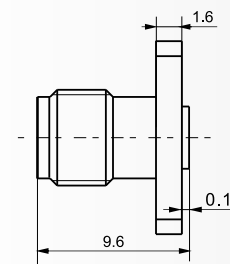
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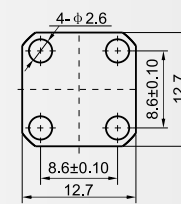
尾部配接插针: $\phi 0.3$



2.92-KFDG



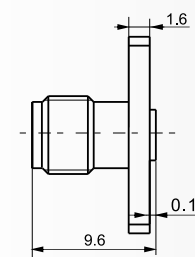
法兰盘尺寸图



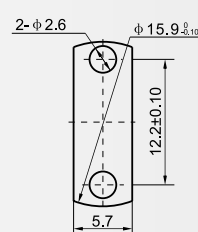
尾部配接插针: $\phi 0.3$



2.92-KFD1G



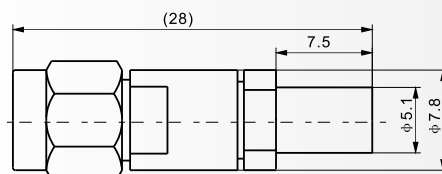
法兰盘尺寸图



尾部配接插针: $\phi 0.3$



2.92-J1130G



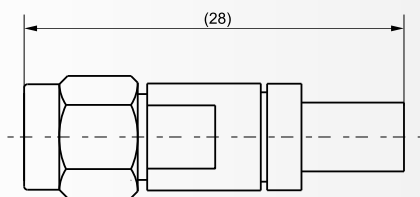
Cable type: TLL40-1130A

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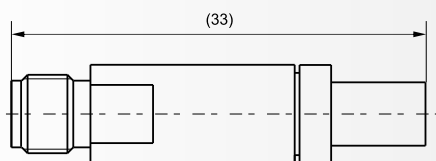
2.92-J1501G



Cable type: IW1501



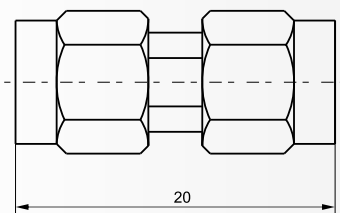
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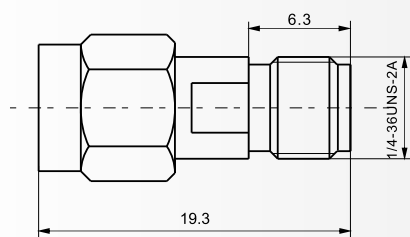
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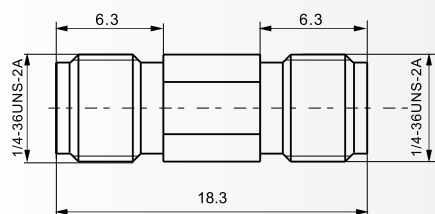
2.92-JJG



2.92-JKG



2.92-KKG

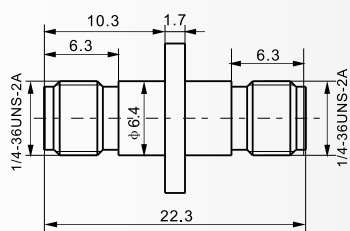


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2. 92-KFKXG



法兰盘尺寸图

