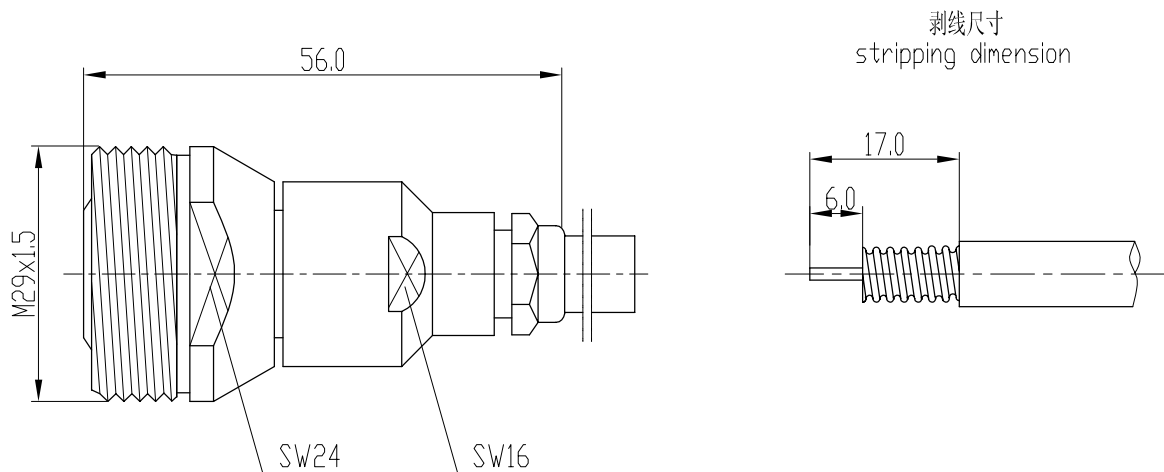




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产品型号 type	配接电缆 cable type	备注 remark
L29-K501	RFF 1/4"-50(NK)、FSJ1-50A(HELIAX ANDREW) 接1/4"波紋超柔电缆	内导体免焊 free solder for center contact
L29-K511	SYFY-50-7-51(接3/8"波紋超柔电缆)	

Electrical Characteristics:

- Characteristic Impedance: 50 Ω
- Frequency range: DC~6Ghz
- Contact resistance
Center conductor: $\leq 1.0 \text{ m}\Omega$
Out conductor: $\leq 0.5 \text{ m}\Omega$
- Insulation resistance: $\geq 10000 \text{ M}\Omega$
- Insulator withstanding: 4000V
- VSWR: ≤ 1.5
- Durability: 500cycles

主要性能指标:

- 特性阻抗: 50 Ω
- 频率范围: DC~6Ghz
- 接触电阻:
中心导体: $\leq 1.0 \text{ m}\Omega$
外导体: $\leq 0.5 \text{ m}\Omega$
- 绝缘电阻: $\geq 10000 \text{ M}\Omega$
- 介质耐压: 4000V
- 电压驻波比: ≤ 1.5
- 插拔次数: 500次

Application: IEC 60169-4

执行标准: IEC 60169-4

Material&Finishing

材料和镀层

- Center contact :
Female: phosphor bronze, silver plated
- bodies and other metal parts:
brass, nickel plated or silver plated
- Insulators: PTFE

- 中心接触件:
插孔: 锡磷青铜, 镀银
- 壳体和其它金属零件:
黄铜, 镀镍或镀银
- 绝缘子: 聚四氟乙烯

				SCALE		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
				1.5:1		
		NAME	DATE	L29-K501 RF COAXIAL CONNECTOR		
DRAWN						
CHECKED						
APPROVED						
西安富士达科技股份有限公司 XI'AN FORSTAR S&T CO.,LTD.						