

TURLF-DC0.8GK

TURLF-DC0.8GK is a coaxial lowpass filter with a passband frequency from DC to 0.8 GHz . The nominal insertion loss of the filter is 1.0 dB and the typical rejection is 40 dB.

Features:

- Passband Frequency Range DC to 0.8 GHz
- Low Insertion Loss

Applications:

- Instrumentations
- Test Labs
- Sub-assemblies

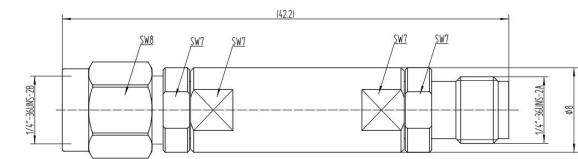
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
通带频率范围 Passband Frequency range	DC	0.8		GHz
通带插损 Passband Insertion Loss			1.0	dB
带外抑制 Rejection	20@1.6GHz,40@2GHz			dB
耐受功率 Power Handling			1	W
回波损耗 Return Loss		20		dB
阻抗 Impedance	50			Ohms

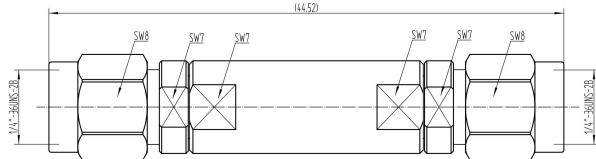
环境和机械特性 Envrrionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temerature	-55 To +125	℃
存储温度 Storage Temperature	-65 to +150	℃
接口 Connectors	2.92mm	

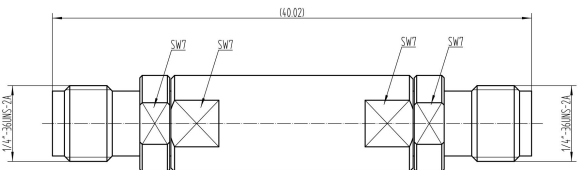
外形图 Outline Drawing: Unit:mm



TURLF-DC0.8GK



TURLF-DC-08G-MM



TURLF-DC-08G-FF



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

订货信息 Ordering Information:

标准型号 Base Number	描述 Description	版本号 Revision
TURLF-DC0.8GK	Coaxial Lowpass Filter,Passband frequency range:DC-0.8GHz,Passband Insertion Loss:1.0dB, 2.92mm Male/2.92mm Female Coaxial Fixed Termination	Rev.1.1
TURLF-DC-08G-MM	Coaxial Lowpass Filter,Passband frequency range:DC-0.8GHz,Passband Insertion Loss:1.0dB, 2.92mm Male Coaxial Fixed Termination	Rev.1.1
TURLF-DC-08G-FF	Coaxial Lowpass Filter,Passband frequency range:DC-0.8GHz,Passband Insertion Loss:1.0dB, 2.92mm Female Coaxial Fixed Termination	Rev.1.1