

TURHF-14G40GK

TURHF-14G40GK is a coaxial highpass filter with a passband frequency from 14 to 40 GHz and a center frequency is 27 GHz. The nominal insertion loss of the filter is 2.0 dB and the typical rejection is 40 dB.

Features:

- Passband Frequency Range 14 to 40 GHz
- Low Insertion Loss

Applications:

- Instrumentations
- Test Labs
- Sub-assemblies

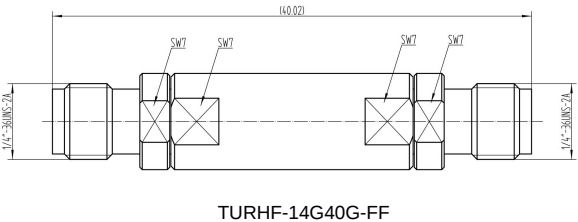
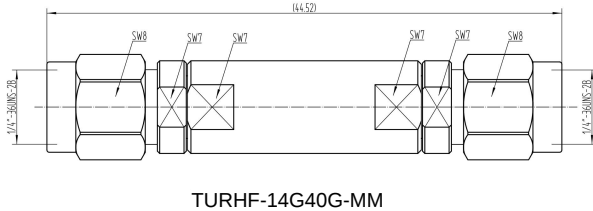
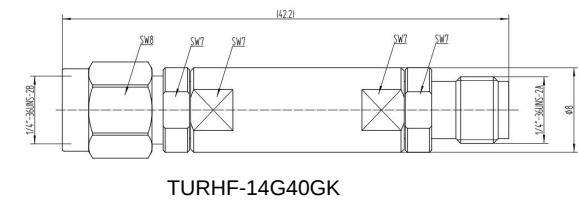
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
带通频率范围 Passband Frequency range	14		40	KHz
通带插损 Passband Insertion Loss			2.0	dB
带外抑制 Rejection	20@11.3GHz 40@10.2GHz			dB
回波损耗 Return Loss		18		dB
耐受功率 Power Handling			1	W
阻抗 Impedance	50			Ohms

环境和机械特性 Envriomental And Physical Characteristics:

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

外形图 Outline Drawing: Unit:mm





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 Desciption	版本号 Revision
TURHF-14G40GK	Coaxial Highpass Filter,Passband frequency range:14-40GHz,Passband Insertion Loss:2.0dB, 2.92mm Male/2.92mm Female Coaxial Fixed Termination.	Rev.1.1
TURHF-14G40G-MM	Coaxial Highpass Filter,Passband frequency range:14-40GHz,Passband Insertion Loss:2.0dB, 2.92mm Male Coaxial Fixed Termination.	Rev.1.1
TURHF-14G40G-FF	Coaxial Highpass Filter,Passband frequency range:14-40GHz,Passband Insertion Loss:2.0dB, 2.92mm Female Coaxial Fixed Termination.	Rev.1.1