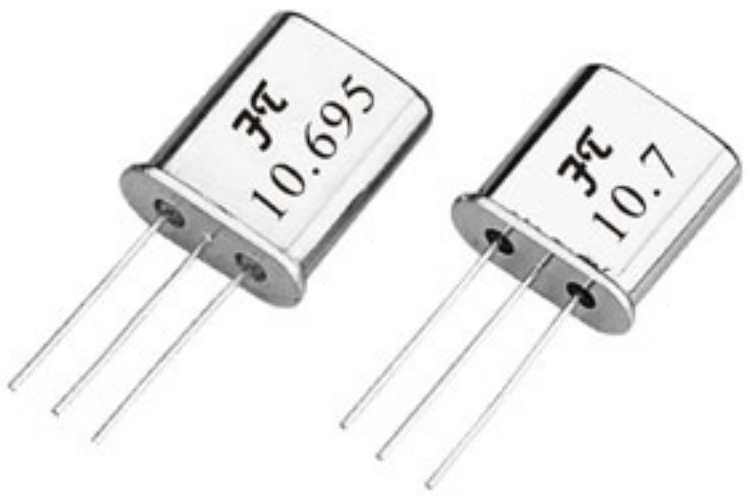
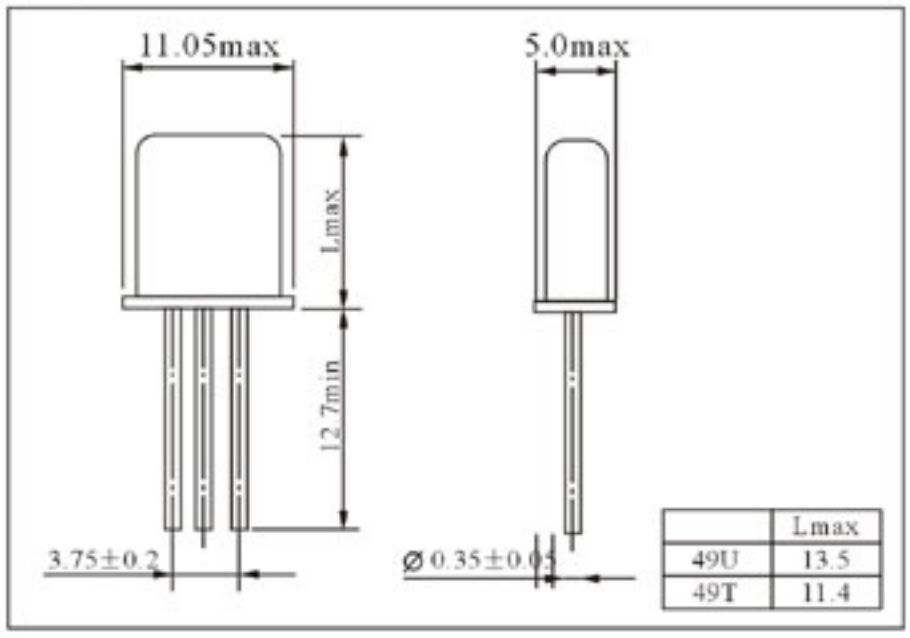
RoHS Products

MONOLITHIC CRYSTAL FILTER 单 片 晶 体 滤 波 器

HC-49U/HC-49T DIP TYPE



DIMENSIONS(Unit:mm) 外形尺寸

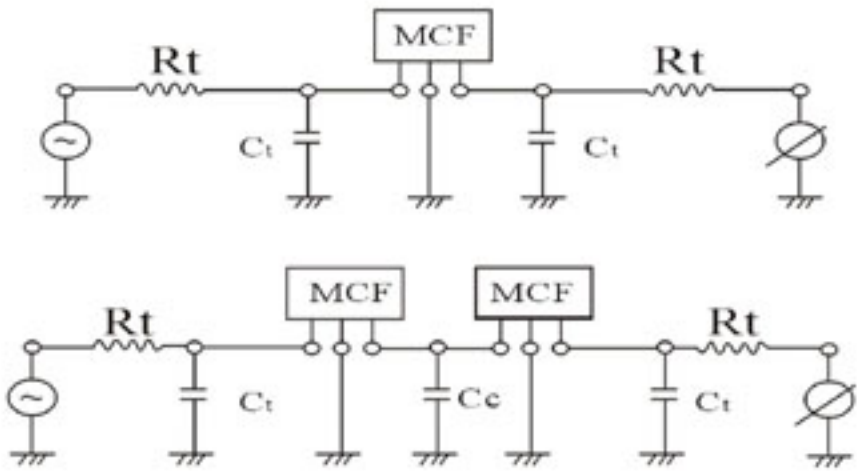


	Lmax
49U	13.5
49T	11.4

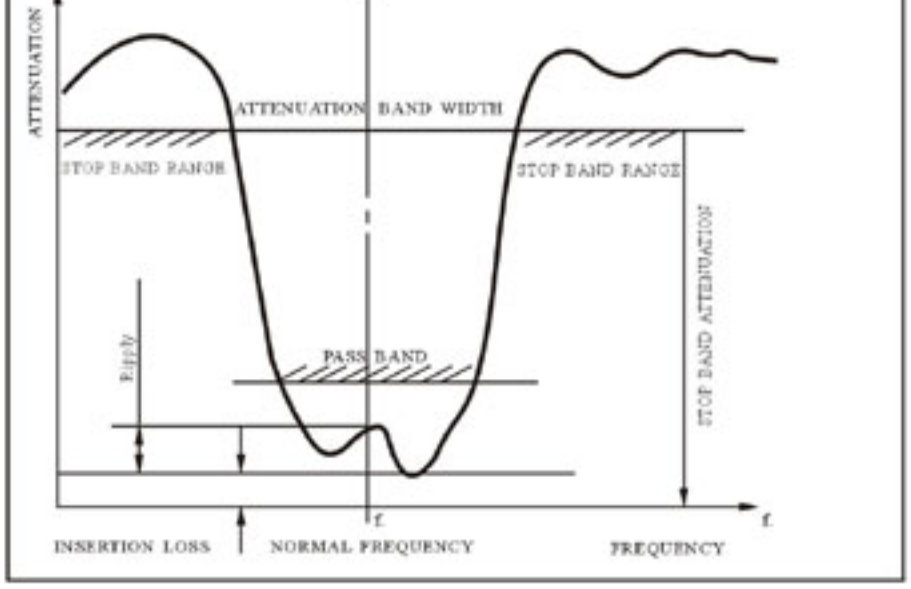
PARAMETERS 技术参数

Model 型号	Nominal Frequency 标称频率 MHz	Pass Band Width 通常宽度 KHz/dB	Stop Band Width 阻带宽度 KHz/dB	Ripple 带内波动 dB	Insertion Loss 插入损耗 dB	Terminal Impedance 终端阻抗 Rt//Ct[Ω/pF]	Operating Temp.Range 工作温度 °C	Mode of Oscillation 振动模式	Pole 极点
FT10L07A	10.695	±3.75/3	±20/20	0.5	2.0	1800//5	-20°C~70°C	Fund	2
FT10L15A	10.695	±7.5/3	±25/18	0.5	2.0	3000//2	-20°C~70°C	Fund	2
FT10L20A	10.695	±10/3	<70/18	0.5	2.0	2-3000	-20°C~70°C	Fund	2
FT10M07A1	10.7	±3.75/3	±18/20	0.5	2.0	1800//5	-20°C~70°C	Fund	2
FT10M07A2	10.7	±3.75/3	±20/20	0.5	2.0	1800//5	-20°C~70°C	Fund	2
FT10M12A	10.7	±6.00/3	±20/18	0.5	2.0	3000//3	-20°C~70°C	Fund	2
FT10M15A	10.7	±7.5/3	±25/18	0.5	2.0	3000//2	-20°C~70°C	Fund	2
FT10M20A	10.7	±10/3	<70/18	0.5	2.0	2-3000	-20°C~70°C	Fund	2
FT10M30A	10.7	±15/3	±50/18	0.5	2.0	5500//-1	-20°C~70°C	Fund	2
FT10M07B1	10.7	±3.75/3	±14/40	1.0	2.5	1800//4	-20°C~70°C	Fund	4
FT10M07B2	10.7	±3.75/3	±15/40	1.0	2.5	1500//4	-20°C~70°C	Fund	4
FT10M12B	10.7	±6.00/3	±20/40	1.0	2.5	2800//1	-20°C~70°C	Fund	4
FT10M15B1	10.7	±7.50/3	±25/40	1.0	2.5	3000//1	-20°C~70°C	Fund	4
FT10M15B2	10.7	±7.50/3	±25/40	1.0	2.0	3000//2	-20°C~70°C	Fund	4
FT10M15B3	10.7	±7.50/3	±27/40	1.5	2.5	2-3000	-20°C~70°C	Fund	4
FT10M20B	10.7	±10/3	±34/40	2.0	2.5	2-3000	-20°C~70°C	Fund	4
FT10M30B	10.7	±15/3	±50/40	1.0	2.5	5500//-1	-20°C~70°C	Fund	4

TEST CIRCUIT 测量线路



PASS BAND FILTER SPEC-DRAWING



Address: Rm 1112-1117, 11/F., Ximian Center, NO. 6021, Shennan Rd. Shenzhen Guangdong 518040, China Tel:(86) 755-83458718 Fax:(86)755-83459818 E-mail: sales@chinafronter.com