

●Part Number Guide

T-M-FF.FFFM-PBW-Pole-S

T(Type 型号): E=UM-5 Filter

M(Mode of Operation 振荡模式): F=Fundamental T=Third Overtone, etc

F(Frequency 标称频率): Normal-5 digitals of Frequency, e.g. 10.0000M

Special-All digitals of Frequency, e.g. 13.225625M

PBW(Pass Band with 通常宽度): 08=±3.75KHz 15=±7.50KHz 09=±4.50KHz

20=±10.00KHz 12=±6.00KHz 30=±15.00KHz

Pole(极点): A=2 Poles B=4 Poles

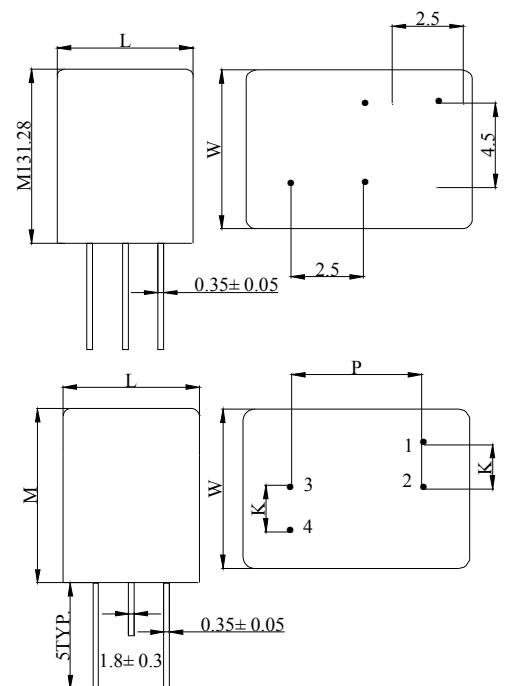
S(Special Requirement 特殊要求)

●Electrical Specifications 电气参数

型号	Holder Type	UM-5 Filter
标称频率	Nominal Frequency	10.7MHz or 21.4MHz
通带宽度	Pass Band With	±3.75KHz ±4.50KHz ±6.00KHz
		±7.50KHz ±10.00KHz ±15.00KHz (-3db)
阻带宽度	Stop Band With	Determined by customer
带内波动	Ripple	1.0db 1.5db 2.0 db
插入损耗	Insertion Loss	2.0db 2.5db 3.0db 3.5db 4.0db 4.5db
终端阻抗	Terminal Impedance	Determined by customer
工作温度范围	Operating Temperature	-20℃~+70℃
极点	Pole	2Poles/4Poles

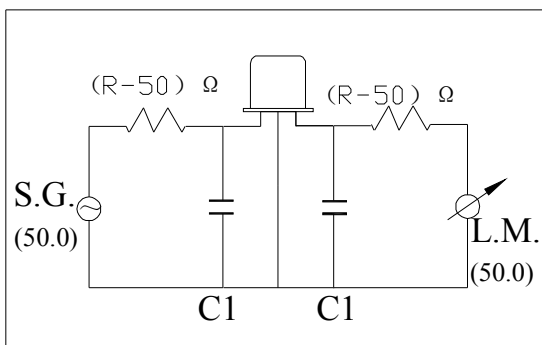
• Mechanical Dimensions 外型尺寸

UNIT(单位): mm (毫米)

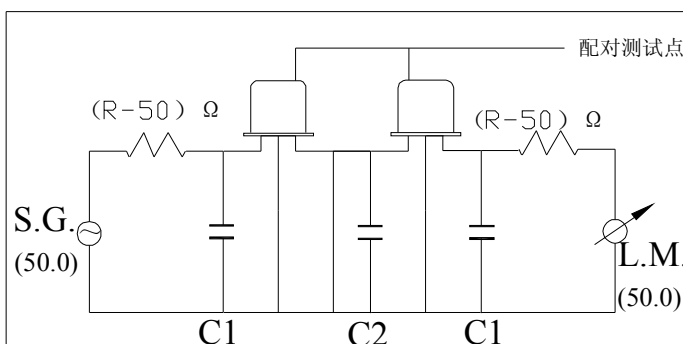


• Test Circuit 测试电路

• Test Circuit (2 Poles) 测试电路(2引脚)



• Test Circuit (4 Poles) 测试电路(4引脚)



• Reflow Condition 回流焊条件

