

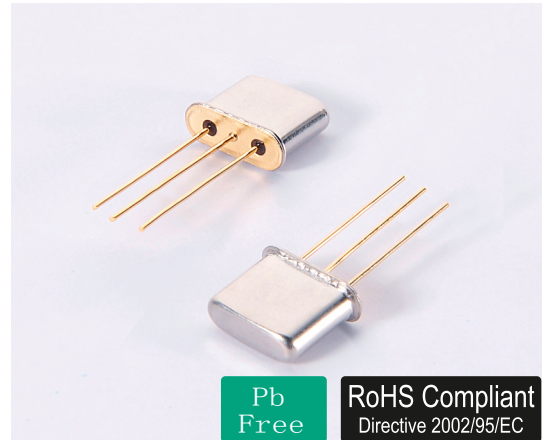
UM-5 FILTER

FEATURE

- Low insertion loss
- High selectivity

APPLICATIONS

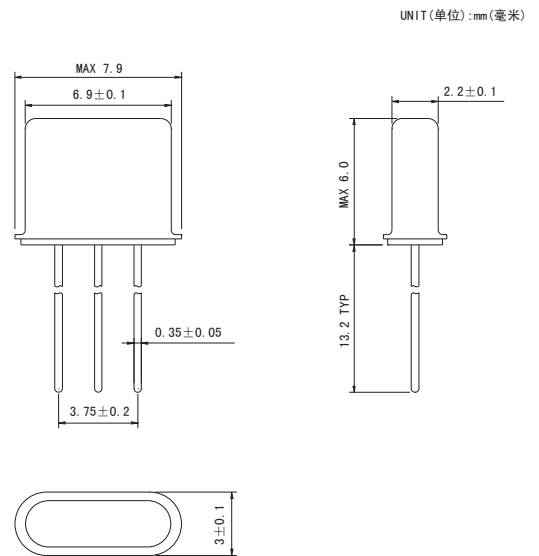
- UHF & VHF radio
- Pagers
- Wireless telemetry
- Wireless LAN



Electrical Specifications 电气参数

型号	Holder Type	UM-5 MCF Filter
标称频率	Nominal Frequency	10.7 Mhz 16.9 Mhz 21.4 Mhz 21.6Mhz 21.7 Mhz 45 Mhz
通带宽度	Pass Band Width	$\pm 3.75\text{kHz}$ $\pm 4.50\text{kHz}$ $\pm 6.00\text{kHz}$ $\pm 7.50\text{kHz}$ $\pm 10.00\text{kHz}$ $\pm 15.00\text{kHz}$ (at3db)
阻带宽度	Stop Band Width	Determined by customer
带内波动	Ripple	0.5db 1.0db
插入损耗	Insertion Loss	1.0db 2.0db
终端阻抗	Terminal Impedance	Determined by customer
工作温度范围	Operating Temperature	-20°C to - 70°C
极点	Pole	2Pole/4Pole

Mechanical Dimensions 外型尺寸



Reflow Condition (回流焊条件)

