CANDOR Products Information (产品介绍)

- Crystal Resonator (晶体谐振器) Leaded Type (引线型)
- C-38, C-26



● Applications 用途:

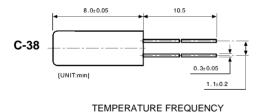
watch, Clock, pager, Security system, etc. 手表, 钟, 传呼机, 防盗系统, 等等。

- Features 特征:
- A cylinder shaped package. 柱状封装。
- Dedicate to use at low frequency products. 适用于低频率产品。
- Suitable for high density mounting. 适合高密度组装。

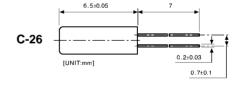
● Typical specifications 规格参数

Туре	型号	C-38, C-26	
Frequency range	频率范围	32.768KHz	25~100KHz
Vibration mode	振荡模式	Tuning Fork 调谐音义	
Frequency tolerance(at +25℃)	调整频差	\pm 20ppm	\pm 20 \sim \pm 100ppm
Temperature Coefficient	温度系数	K:-0.035 \pm 0.005ppm/ $^{\circ}$ C $^{\circ}$	
Operating temperature range	工作温度	-10∼+60°C	
Equivalent series resistance	等效电阻	30K,40K(Ω)	30K~50K(Ω)
Load capacitance	负载电容	10pF,12.5pF,etc.	
Shunt capacitance	静电容	C-38:1.6pF Typ. C-26:1.5pF Typ.	
Level of drive	激励功率	10μW max.	
Aging	老化率	\pm 3, \pm 5ppm/year	
Storage temperature range	储存温度	-40∼+90℃	

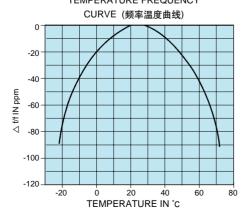
- Please consult for other specifications. (若有其它规格需求请告知)
- Outline Dimensions [Unit: mm] 外形尺寸

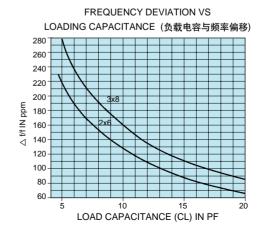












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