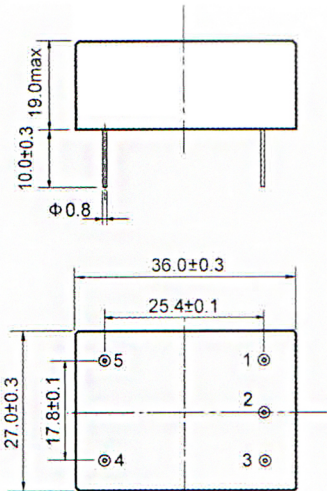


◆ Mechanical Dimensions 外型尺寸



PIN Function:
1: Input Voltage Control
2: Ref.Voltage Output
3: Supply Input
4: Signal Output
5: GND



◆ Electrical Specifications 电气参数

型号	Holder Type	OCO1	OCO2
频率范围	Frequency Range	5-100MHZ	
标准频点	Standard Frequency	5MHz/10MHz/8MHz/192MHz/16.384MHz/13MHz/	
频率稳定度	VS 工作温度	$\pm 1 \times 10^{-8}$	
	VS 电压变化 $\pm 5\%$	$VS \pm 2 \times 10^{-9}$	
	VS 负载变化	$VS \pm 2 \times 10^{-9}$	
	VS 老化	$\pm 5 \times 10^{-8}$ /year	$\pm 2 \times 10^{-7}$ /year
电源电压	Supply Voltage(VCC)	5.0V , 9V,12V	
电源电流	Current Consumption	350mA Max at Turn-on.120mA max after warm up at 25°C	
工作温度范围	Operating Temperture Range	-40°C - +85°C	
储存温度范围	Storage Temperture Range	-40°C - +85°C	
启动时间	warm up time	$\pm 3 \times 10^{-8}$ /s after five minutes	
短期稳定度	Short term Stability	$\pm 3 \times 10^{-11}$ /s	
相位噪声	Phase Noise		
	10KHz offset typical	-150dB/Hz	-150dB/Hz
	1KHz offset typical	-145dB/Hz	-140dB/Hz
	10Hz offset typical	-105dB/Hz	-100dB/Hz
	100Hz offset typical	-130dB/Hz	-120dB/Hz
封装形式	package	36A	