



FEATURES

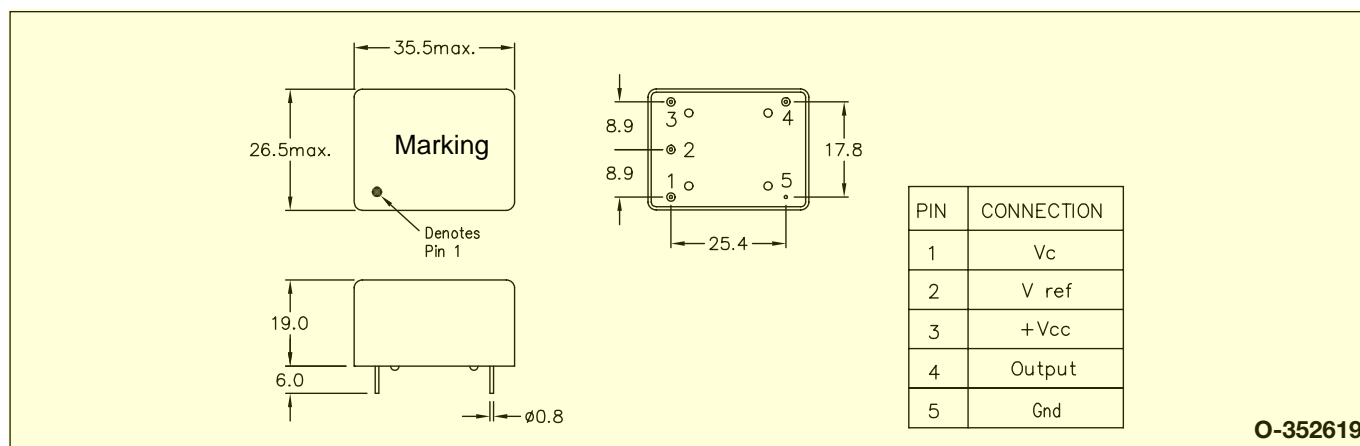
- SC / AT-Cut Crystal
- High precision
- Low aging
- Low phase noise

REACH
CompliantRoHS II
Compliant

Parameters	Specifications		
	O-352619A	O-352619B	O-352619C
Frequency Range 頻率範圍	4.0MHz ~ 30.0MHz		
Standard Frequency	10.0MHz	4.096MHz	4.096MHz
	13.0MHz	5.0MHz	5.0MHz
	26.0MHz	8.192MHz	10.0MHz
	-	10.0MHz	16.384MHz
Long Term Stability Per Year	$\pm 5 \times 10^{-8}$ Max	$\pm 3 \times 10^{-7}$ Max	$\pm 3 \times 10^{-7}$ Max
Short Term Stability Allan Var. for Tau = 1 sec	$\pm 5 \times 10^{-11}$ Max	$\pm 5 \times 10^{-10}$ Max	$\pm 5 \times 10^{-10}$ Max
Frequency Stability 頻率偏差			
vs. Operating Temp. 相對工作溫度	$\pm 1.5 \times 10^{-8}$ Max	$\pm 2 \times 10^{-7}$ Max	$\pm 1 \times 10^{-7}$ Max
vs. Load Variation $\pm 10\%$ (50 Ω Load)	$\pm 5 \times 10^{-9}$ Max	$\pm 5 \times 10^{-9}$ Max	$\pm 5 \times 10^{-9}$ Max
vs. Supply Voltage Variation $\pm 10\%$	$\pm 3 \times 10^{-10}$ Max	$\pm 3 \times 10^{-10}$ Max	$\pm 3 \times 10^{-10}$ Max
Operating Temperature Range 工作溫度範圍	-10°C to +70°C	-10°C to +70°C	-10°C to +70°C
Storage Temperature Range 儲存溫度範圍	-55°C to +85°C	-55°C to +85°C	-55°C to +85°C
Frequency Adjustment	± 3 ppm	± 3 ppm	± 3 ppm
Supply Voltage 工作電壓	12Vdc $\pm 10\%$	12Vdc $\pm 10\%$	5Vdc $\pm 10\%$
Current Consumption at 25°C	220mA Max.	220mA Max.	220mA Max.
Current Consumption at Warm Up	400mA Max.	400mA Max.	400mA Max.
Output Signal	HCMOS		
Warm Up Time (Within 1×10^{-7})	3 Min Max.	3 Min Max.	3 Min Max.
Phase Noise	10Hz	-110dBc/Hz	
	100Hz	-125dBc/Hz	
	1KHz	-135dBc/Hz	
	10KHz	-145dBc/Hz	
	100KHz	-150dBc/Hz	
Shock	175g		
Vibration	1-500Hz, 10g		
Humidity	98% at +35°C		

Please consult our sales representatives for other specifications.
如對其他規格查詢，請與我司銷售人員聯繫

DIMENSION (mm)



O-352619

All specifications are subject to change without prior notice.
本公司保留修改規格的權利。



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