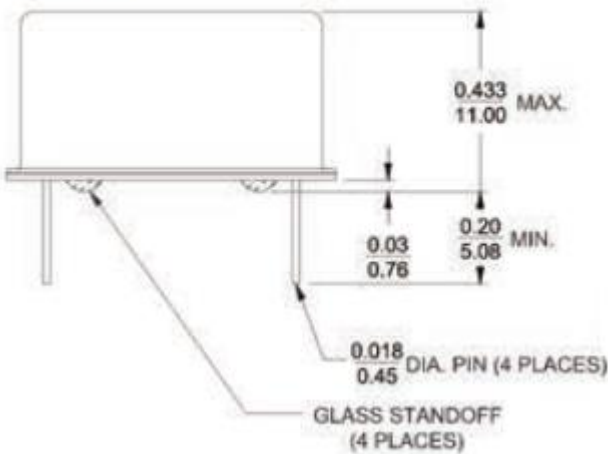


●OCXO 2012 20.3*12.7*11.0mm

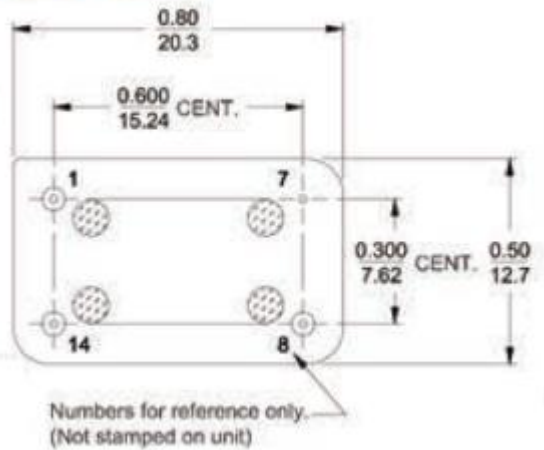
Normal Frequency	5MHZ~100.000MHZ		
Supply Voltage	5V±0.2V/12V±0.2V		
Frequency AdjustmentRange	±0.1PPM		
Operation Temperature Range	-40℃ ~ +85℃		
14.Storage Temperature	-55℃ ~ +125℃		
Duty Cycle	45/55 Standard		
0 Level OutputVoltage (Max.)	10% VDD		
1 Level OutputVoltage (Min.)	90% VDD		
Current Consumption/	1W(Max) when static		
Output Mode	LVTTTL /Sine Wave	Output load	15PF
Phase Noise	Offset 10Hz	-130Bc/Hz	
	Offset 100Hz	-140Bc/Hz	
	Offset 1KHz	-145Bc/Hz	
	Offset 10KHz	-150Bc/Hz	
Frequency Stability	Frequency Tolerance	±100ppbMax.	
	Vs Temperature(-40~+85 ℃)	±20ppbMax	
	VS Supply Voltage	±5ppbMax	
	VS Aging	±10ppbMax.	

●DIMENSIONS SPECIFICATIONS

[SIDE VIEW]



[BOTTOM VIEW]



PIN CONNECTIONS	
PIN	FUNCTION
1 (See Note 1)	VCO INPUT or NOT CONNECTED
7	0 VOLTS & CASE
8	R. F. OUTPUT
14	+VDC

Unit:mm