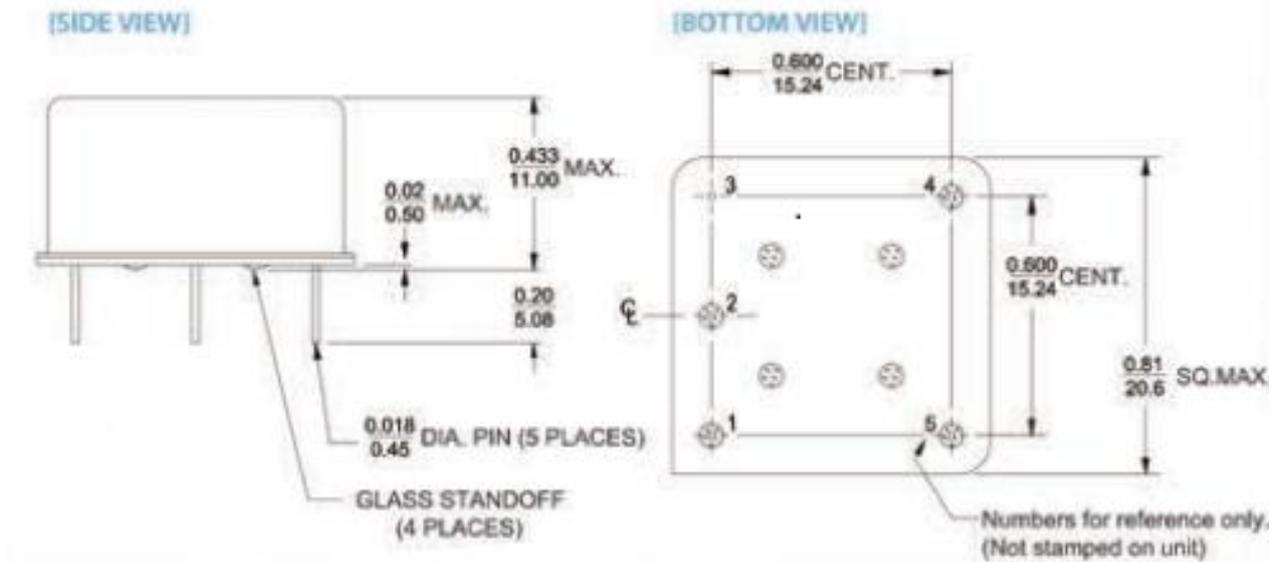


●OCXO 2020 20.6*20.6*11.0mm

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



PIN CONNECTIONS		PIN CONNECTIONS	
PIN	FUNCTION	PIN	FUNCTION
1 (See Note 1)	VCO INPUT OR NOT CONNECTED	1	+VDC
2 (See Note 1)	REFERENCE VOLTAGE OR NOT CONNECTED	2	R. F. OUTPUT
3	0 VOLTS & CASE	3	0 VOLTS & CASE
4	R. F. OUTPUT	4 (See Note 1)	VCO INPUT OR NOT CONNECTED OR R.F.ENABLE
5	+VDC	5 (See Note 1)	REFERENCE VOLTAGE OR NOT CONNECTED OR OVEN MONITOR