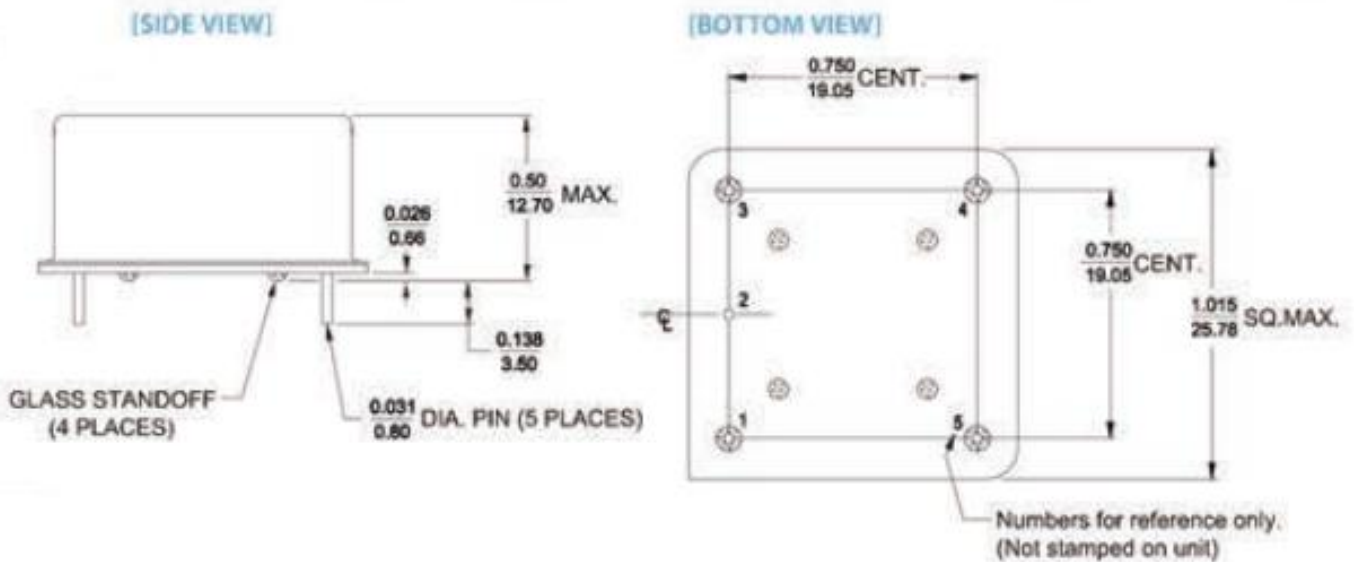


●OCXO 2525 25.7*25.7*12.7mm

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