

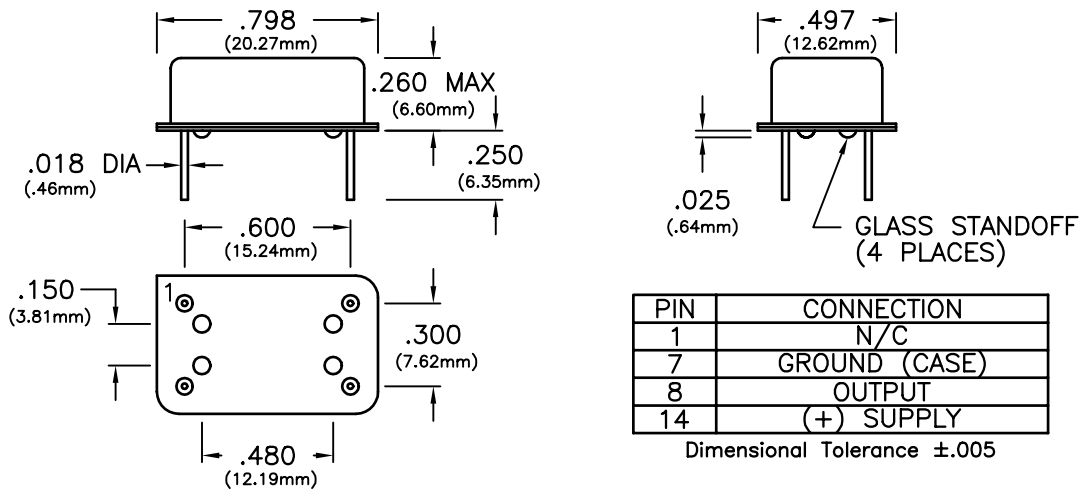


CONNOR-WINFIELD CORPORATION

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14 PIN DIP TTL

SPECIFICATIONS	S54R8	S64R8	
Frequency Range	4MHz to 50MHz		
Frequency Stability	±20ppm		
	(Inclusive of calibration tolerance at 25°C, operating temperature range, input voltage change, load change, aging, shock and vibration)		
Temperature Range	0°C to +70°C	-40°C to +85°C	
Output	Waveform	TTL Squarewave	
	Load	10 TTL	
	Voltage	Voh	2.4V Minimum
		Vol	0.5V Maximum
	Current	Ioh	-16mA
		Iol	16mA
	Duty Cycle	45/55 Maximum measured at 50% level	
Rise/Fall Time	10nS Maximum		
Start Up Time	10mS Maximum		
Supply Voltage	+5Vdc ±10%		
Supply Current	35mA Maximum		
Package	All metal, hermetically sealed, welded package		



Specifications subject to change without notice

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REV: 02
 DATE: 5/17/95

ISSUED BY: _____