

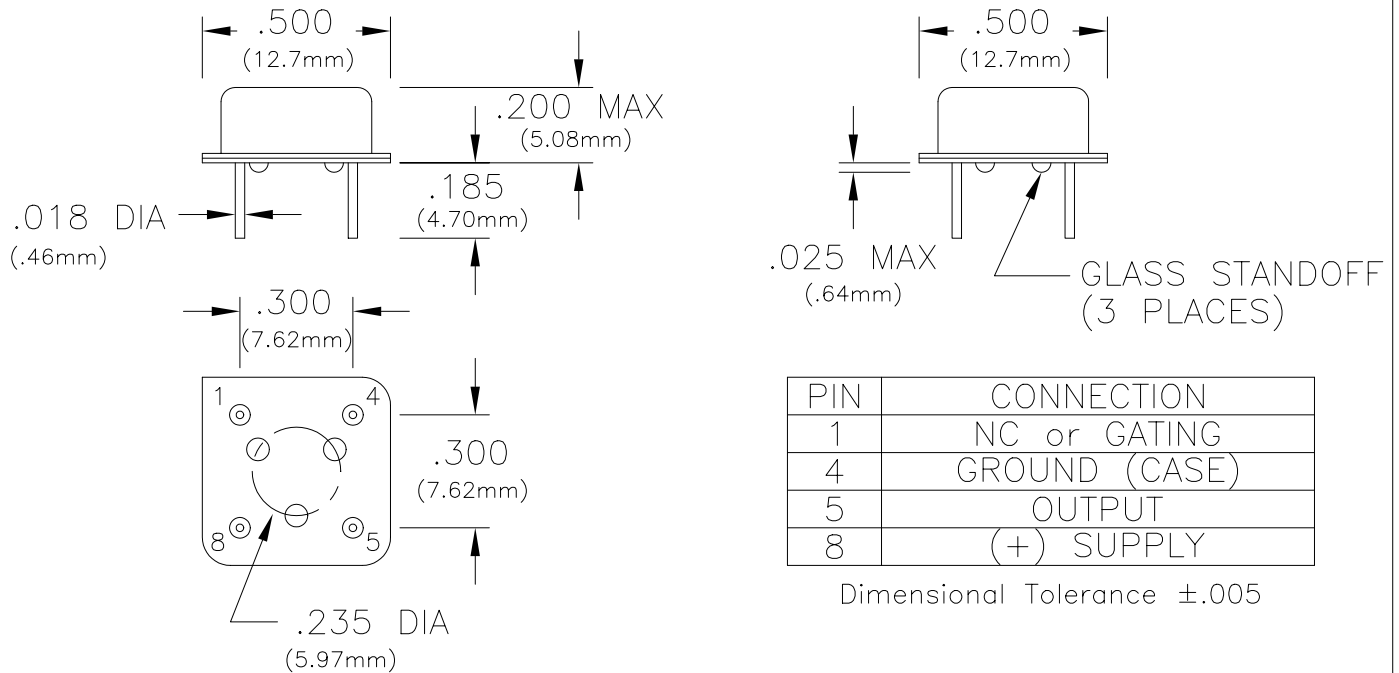


# CONNOR-WINFIELD CORPORATION

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## 8 PIN DIP HCMOS

SPECIFICATIONS	H42		
Frequency Range	250Hz to 70MHz		
Frequency Stability	±50ppm		
Temperature Range	-25°C to +75°C		
Output	Waveform	High Speed CMOS Squarewave	
	Load	15pF	
	Voltage	Voh	4.5V Minimum
		Vol	0.4V Maximum
	Current	Ioh	-4.0mA
		Iol	4.0mA
	Symmetry	40/60 Maximum	
Rise/Fall Time	6nS		
Start Up Time	10mS Maximum		
Supply Voltage	+5Vdc ±10%		
Supply Current	25mA Maximum		
Package	All metal, hermetically sealed, welded package		
Options (add suffix to model no)	A	External Frequency Adjust ±10ppm	
	G	Gating; Logic 0 Enable, Logic 1 Disable (<25MHz only)	



Specifications subject to change without notice

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REV: 03  
DATE: 5/24/95

ISSUED BY: \_\_\_\_\_