CONNOR–WINFIELD CORPORATION

AURORA, IL. 60505

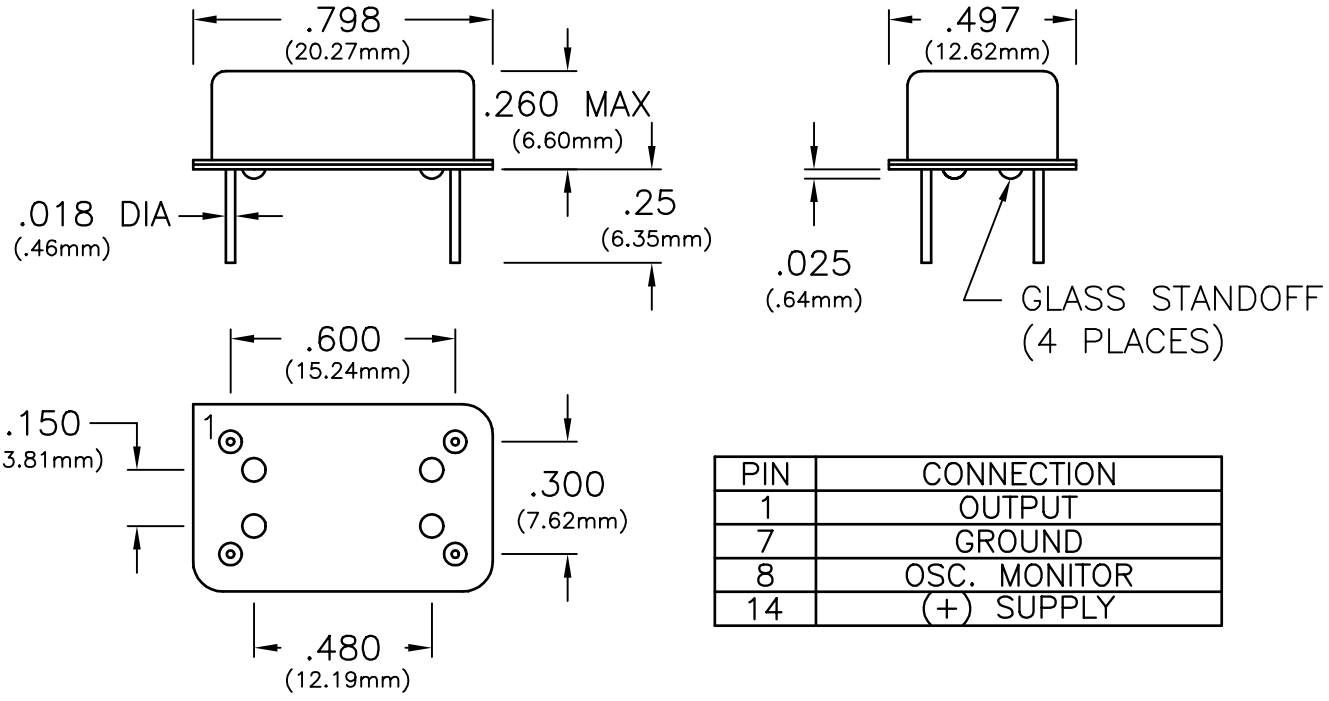
PHONE (630) 851–4722

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OSCILLATORS

14 PIN DIP SINEWAVE

SPECIFICATIONS	DPS1	DPS3	DPS2	DPS4
Frequency Range	100Hz to 75KHz		100Hz to 200KHz	
Frequency Tolerance	±.01%	±.005%	±.01%	±.005%
Temperature Range	−25°C to +75°C			
Output	Sinewave, DC Coupled 1Vrms Minimum 10K Ohm Load. T.H.D. ⩽5%		Sinewave, DC Coupled 1.5Vrms Min @8Vdc, 10K Ohm Load 3Vrms Min @15Vdc, 10K Ohm Load T.H.D. ⩽5%	
Supply Voltage	+5Vdc ±10%		+8Vdc to +15Vdc ±10%	
Supply Current	50mA Maximum		35mA Maximum	
Package	All metal, hermetically sealed, welded package			
Options	Add suffix "D" for ⩽1.0% T.H.D.			



PIN	CONNECTION
1	OUTPUT
7	GROUND
8	OSC. MONITOR
14	(+) SUPPLY

Specifications subject to change without notice

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