



**CONNOR-WINFIELD
CORPORATION**

Aurora, IL. 60505

PHONE (708) 851-4722

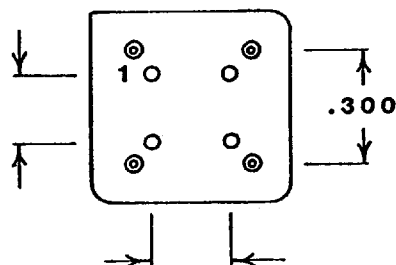
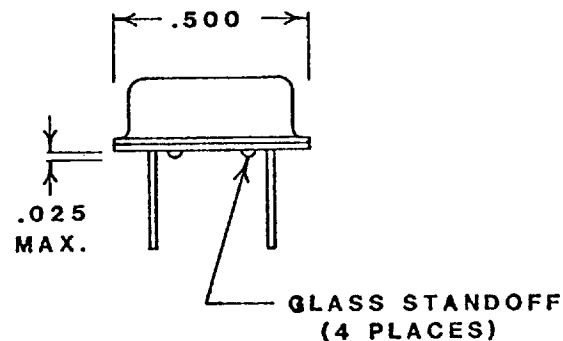
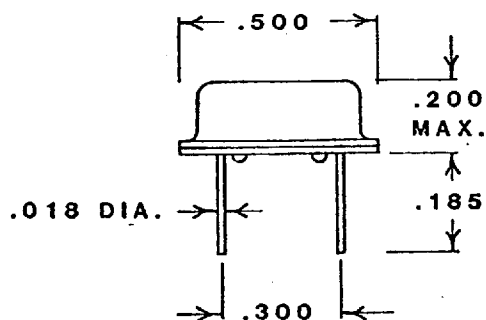
FAX (708) 851-5040

CABLE: CONWIN WCGO

OSCILLATORS

REDUCED SIZE 8 PIN DIP CMOS

SPECIFICATIONS	C42	C53	C63	C73
Fixed Frequencies Available	250Hz to 8MHz			
Frequency Tolerance	±.005%	±.01%	±.01%	±.01%
Temperature Range	-25°C to +75°C	0°C to +70°C	-40°C to +85°C	-55°C to +125°C
Output	CMOS Squarewave Duty Cycle: 50/50 ±2% TYP			
Supply Voltage	+5 to +15Vdc			
Supply Current	3 to 20mA Max.			
Package	All metal, hermetically sealed, welded package			
Options (add suffix)	A- External Frequency Adjust ±10ppm G- Gating Logic 0 Enable Logic 1 Disable			



PIN	CONNECTION
1	N/C *
4	GROUND
5	OUTPUT
8	(+) SUPPLY

*-GATING PIN

All dimensions in inches
Dimensional Tolerance: ±.005