

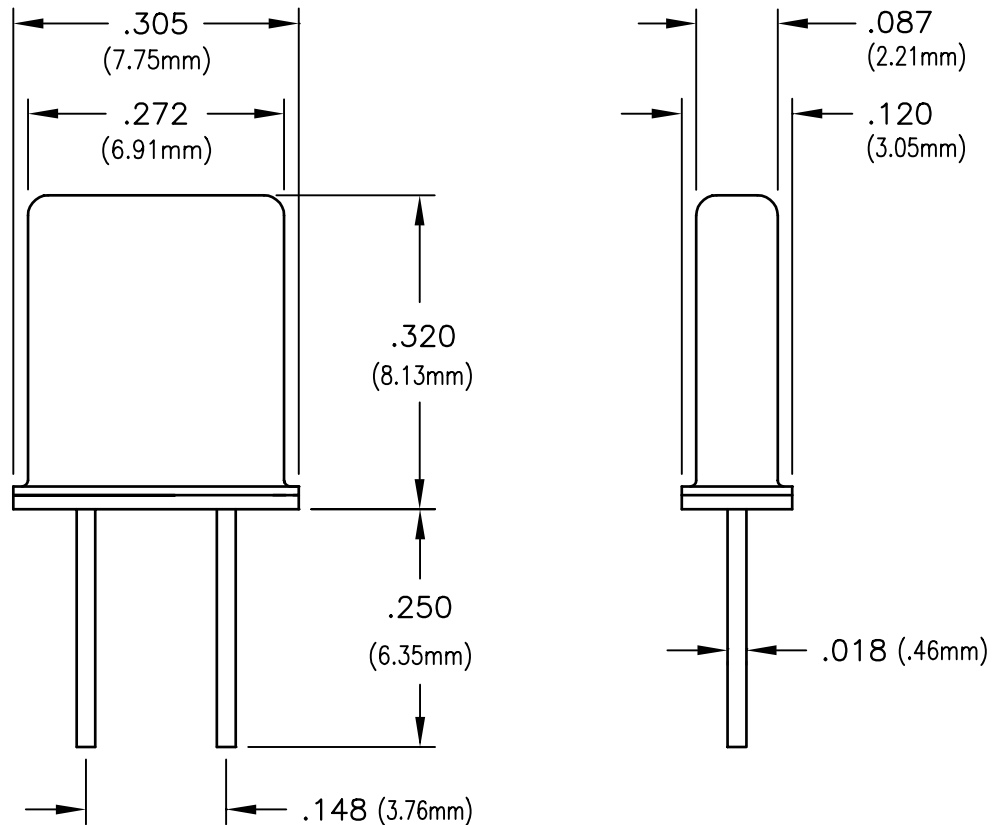


# CONNOR-WINFIELD CORPORATION

AURORA, IL. 60505  
 PHONE (630) 851-4722  
 FAX (630) 851-5040

## HC45/U CRYSTAL UNIT

SPECIFICATIONS	A450FEJ0-20
Frequency (Fo)	100MHz to 200MHz
Frequency Tolerance (at 25°C)	±20ppm
Temperature Stability	±15ppm
Operating Temperature Range	-40°C to +85°C
Mode	Fundamental
Shunt Capacitance (Co)	5.5pf Maximum
Motional Capacitance (Cm)	7.0 ff Minimum
Equivalent Series Resistance	25 Ohm Maximum
Load Capacitance (CL)	20pF
Drive Level	0.1mW Maximum
Holder Style	HC45/U



Specifications subject to change without notice

BULLETIN #: XT059  
 PAGE 1 OF 1

REV: 00  
 DATE: 4/28/98

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

Dimensional Tolerance: ±.02"  
 ±.005"