

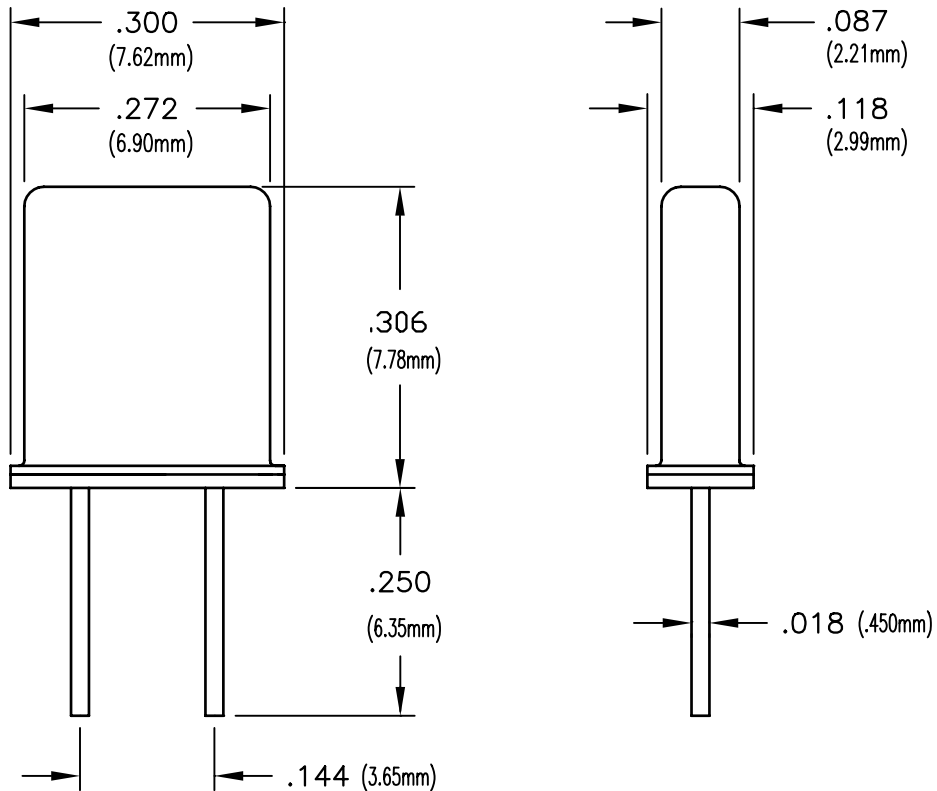


# CONNOR-WINFIELD CORPORATION

AURORA, IL. 60505  
 PHONE (630) 851-4722  
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## HC45/U CRYSTAL UNIT

SPECIFICATIONS	A456FEF0-20
Frequency (Fo)	100MHz to 180MHz
Frequency Tolerance (at 25°C)	±20ppm
Temperature Stability	±15ppm
Operating Temperature Range	-20°C to +70°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 #: XT042  
 PAGE 1 OF 1

REV: 02  
 DATE: 1/31/97

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