

# Product Change Notification

**PCN Publish Date:** 12/08/2005

**PCN#:** 237

**Change Title:** Product Process Change

**Products Affected:** F5L-F, F5L-4F  
14 PIN DIP ECL Oscillator with pin 14 = case GND and pin 7 = -5.2V.

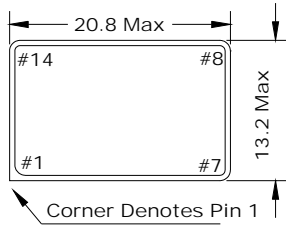
**Description of Change to the Customer:** Due to an industry wide, sudden unavailability of 14 PIN DIP bases with pin 1 corner designation and pin 14 case GND, we are changing to a package with pin 8 corner designation and pin 14 case GND. Pin numbers and functionality are unchanged. See the attached outline drawing showing the difference from old package to new.

**Schedule of Change:** Change is effective as of 12/08/2005. All product with date code of "0549" or later will reflect this change.

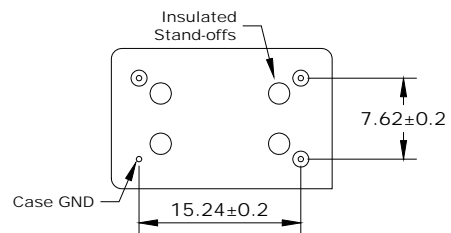
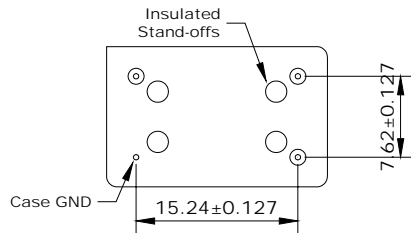
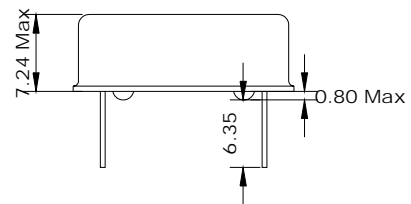
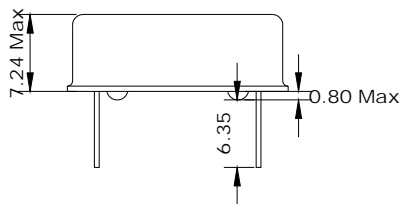
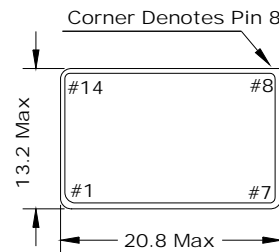
**Customer Impact and Response:** We sincerely hope this change will have minimal impact on our customers. If you have any questions, please contact Fox Technical Support at [www.foxonline.com/email.htm](http://www.foxonline.com/email.htm) or call 239-693-0099.

FOX ELECTRONICS  
 F5L-F / F5L-4F SERIES  
 OLD AND NEW PACKAGES

Old Package



New Package  
 (Effective 12/08/2005)



PIN CONNECTIONS

#1 NC or Comp. Output    #8 Output  
 #7 VEE                      #14 GND

PIN CONNECTIONS

#1 NC or Comp. Output    #8 Output  
 #7 VEE                      #14 GND