

# E-blocks

## **PIC16F628 will not program with LCD Plugged In**

**Hardware : EB006 Multiprogrammer with LCD and PIC16F628**

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### **Symptoms :**

When the LCD is plugged into the E-blocks port B the 16F628 will fail to program

### **Cause :**

This is an odd error we have found and we are not sure of its cause. Possibly it is something to do with a slightly different setup of the Port B hardware.

### **Solution :**

Unplugging the LCD will allow the PIC to program. Only seems to affect the 16F628 at the moment. 16F648A and 16F88 etc. are unaffected.

Unique solution ID: #1016

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