# **ECU®** Trouble Shoot Guide for PMTN

Refer to the PMTN application drawing and manual when using this guide.

Topics

General things to check

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## General things to check

### 1. Timer doesn't time out

Be sure you have battery negative connected Be sure you have voltage on the input pin If you are running 12 volts be sure the 12v jumper is on Check your switch settings for the proper type of timer you are using Check the design guide and manual for proper connections

#### 2. Timer seems to smell during operation or is hot

If your running 24 volts be sure voltage jumper is off

#### 3. How can I check the delay on release timer

Be sure you have voltage on latch power. Then apply the initiation voltage. The timer will stay in a hold state until you remove this voltage. If the voltage is re-applied during the timer interval it will reset and await removal of the initiation voltage

#### 4. I am still having trouble

Do not hestitate to call us at 317-849-8470

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