2024/05/18 05:10 1/2 Glossary L

# **Glossary L**

Return to main Glossary index

### **Latching**

A pulse method to change the state from on to off or vice versa.

http://www.heathcote-electronics.co.uk/RelayBrd.htm

http://www.4qdtec.com/trd.html

### **Layout Command Control**

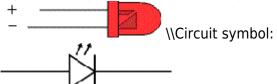
Layout Command Control (LCC) s a system for controlling all the functions on your layout that don't have to do with how fast the locomotive is moving – things like signals, or sounds, or passenger car lighting. LCC is NMRANet, just under a different name. LCC is designed as a separate, generic control bus which is positioned to take the load off your throttle bus. It is a bi-directional data bus that can send and receive data. Since it is an NMRA Standard, you are not confined to one manufacturer's products. Any manufacturer can make LCC compatible devices.

#### **Lead free**

This is a change in the content of solder. Lead free solder is generally recommended due to Health and Safety considerations, but 60:40 tin:lead is preferred for electronic kits and is still available from suppliers such as Rapid Electronics.

#### **LED**

Light Emitting Diodes (LEDs) emit light when an electric current passes through them



http://www.merg.org.uk/merg\_resources/led.php http://www.kpsec.freeuk.com/components/led.htm

#### **LENZ**

A German dcc system and decoder manufacturer

## **Lighting decoder**

A DCC decoder made especially for lights for a loco or carriages.

## Logic

In a model railway it is a way to do step by step sequence to make the train do what you require. WLogic Logic Gates

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