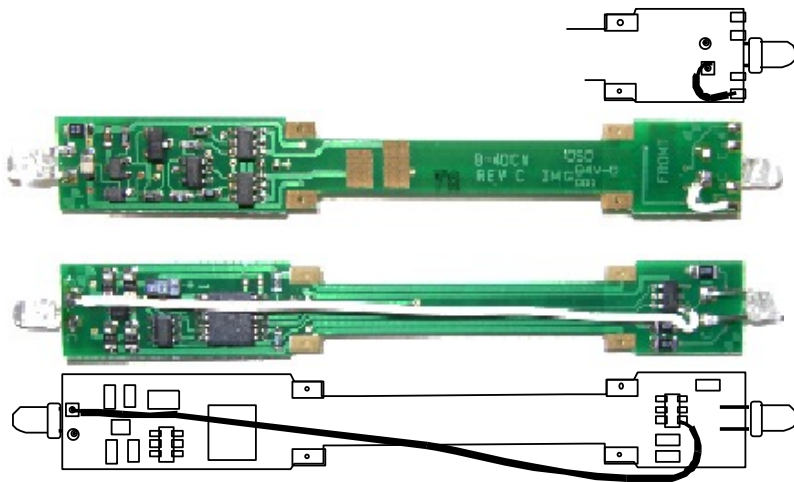


Special Lighting for Consist Operation

Connecting Outputs 1 and 3 and Outputs 2 and 4 of the NCE N12A0 Decoder

To facilitate the Special Lighting Instructions when using the N12A0 decoder, you will need to add two jumpers to the printed circuit board.



For Outputs 1 and 3, connect a short jumper from the square LED connection of the headlight to the #3 solder pad of the bottom side of the PC board.

For Outputs 2 and 4, the jumper is placed on the top side of the board. Connect a 2½ inch jumper from the square LED connection of the back up light to pin #4 of the function output transistor.

Follow the Special Lighting for Consist Operation Instructions to set CVs to make it all work.