

# Hardware modifications that need to be made to make the US GReddy “Blue” e-Manage to the JDM GReddy “Gold” e-Manage

There are a total of 2 “shorts” and 1 “jumper” that need to be made on the “Blue” board to make it electronically identical to the “Gold” board.

**These MODIFICATIONS are done at your OWN risk. I will not be held liable for any errors that you make. These are merely suggestions if YOU want to have the “Gold” features on your “Blue” e-Manage.**

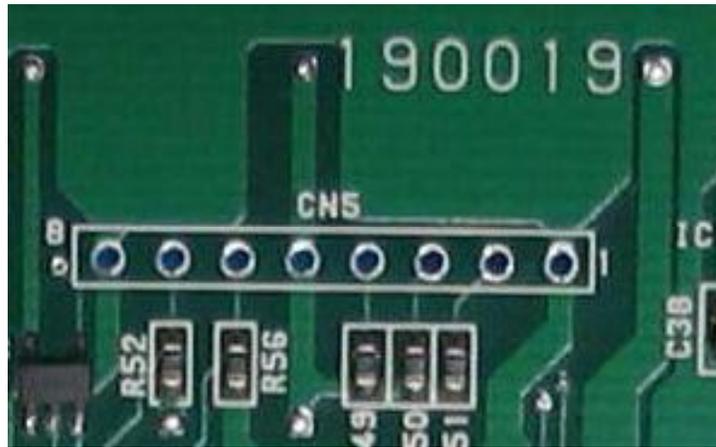
Picture of the Blue chip



Pictures of the Gold chip. These “shorts” need to be made to the Blue chip in order for the Support Tool (1.2x) software and Gold firmware (1.4x) to work properly.



Picture of the Blue board



Pictures of the Gold board. This “jumper” needs to be put in the Blue board in order for the Support Tool (1.2x) software and Gold firmware (1.4x) to work properly.

