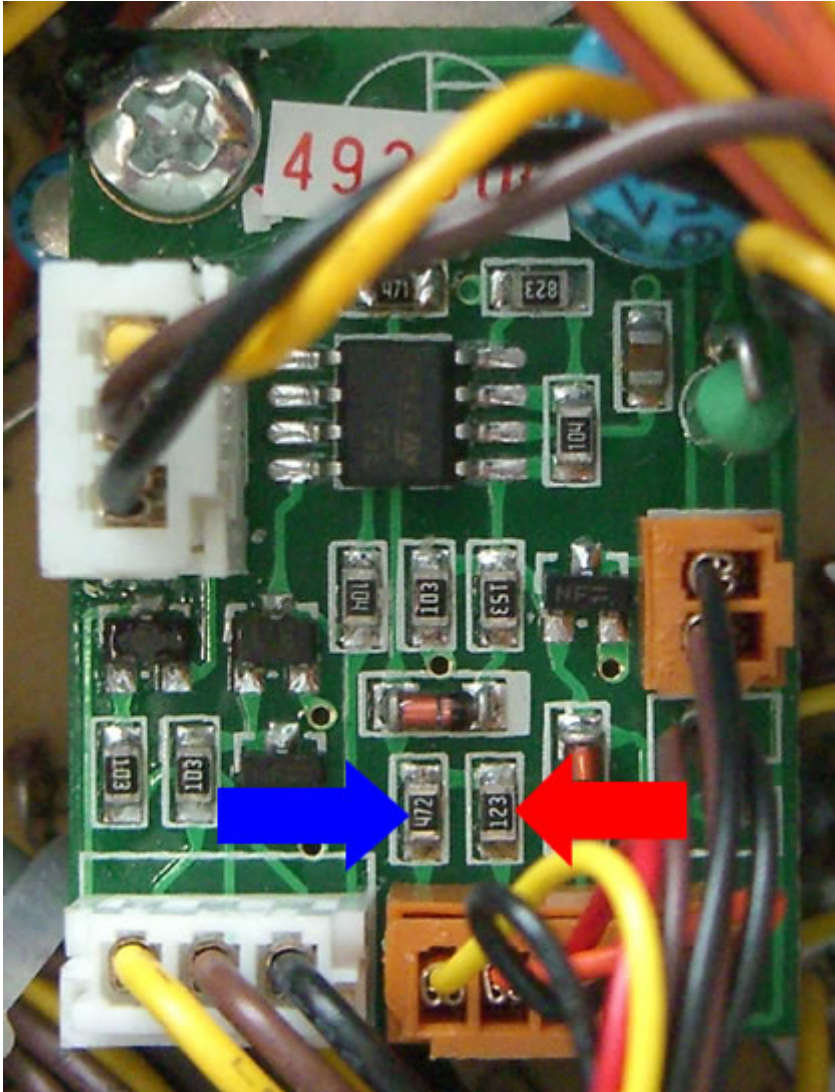


LED Backlight Dimmer Modification



Shown above is the LED pulse board that mounted to the chassis behind the S-meter. The Blue and Red arrows point to SMT resistors that control the back lighting. The blue arrow is pointing to the resistor that controls the low dimmer setting and the red arrow points to the resistor that control the medium dimmer setting. The less resistance, the dimmer the lights will be. Generally putting a jumper across the "blue arrow" resistor yields good results. This works on both the SR-440HP and the SR-490HP