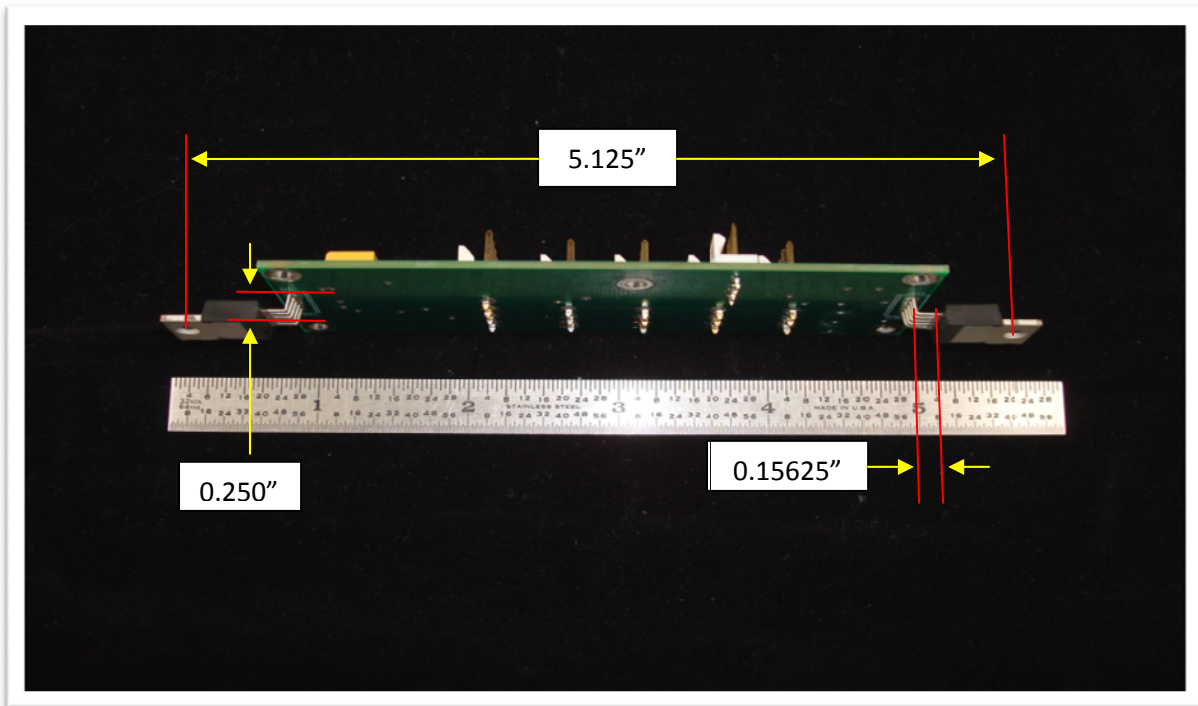


DC Power PCB Assembly Dimensions



The leads of the LM2991 negative DC regulator and the LM2941 positive DC regulator are to be bent 90 degrees, perpendicular to the face of the regulator bodies, 0.15625" (5/32"). The regulator leads are then stuffed into the bottom side of the PCB such that the back (tab) of the regulator is 0.250" (1/4") below the bottom surface of the PCB. Prepared in this fashion, the centers of the holes in the tabs of the regulators will be 5.125" apart. The PCB can then be installed with screws to standoffs mounted in the side of the chassis. The regulators are then fastened with an insulating kit to PEM nuts on either end of the array of standoffs.