

The screws shown in the fin slots pass through .157 (5/32) holes in the heat sink for #6 screws. They are 91 mm apart horizontally, and 100 mm apart vertically. The copper heat spreader is drilled/tapped to receive these screws, and their purpose is to provide a good mechanical hold for the 4 corners of the spreader. Their position offset from the center of the extrusion (horizontally) allows room on the opposite side (left side) for mounting the 250w termination, and additional support components (optional) next to the main board (right side).