Recommended PCB Solder Footprint

Scale: 10 : 1

NOTE: No Connect (NC) pin 4 should be soldered to PCB, the pin can be connected to ground but it can also be left floating without affecting the dual in line. Recommend that NC pin 5 paddle is not soldered to the PCB and left floating to achieve optimal soldering on pins 1 to 4. Care must be taken to ensure that no electrical contacts on the PCB, such as vias, short out on the paddle in using the area underneath for routing. If it is desired to solder pin 5 to the PCB, for example to benchmark or ground the paddle, please consult your contract manufacturer for their solder recommendations based on their equipment and capabilities.

Tiling Layout Scale: 5 : 1

NOTE: Alignment and placement tolerances depend on the accuracy of the equipment used in the assembly process.