

(3) Check for solder bridges.

(4) Remove carrier.

To install single pins, proceed as follows:

(1) Hold board between two objects so that it stands on edge.

(2) Insert pins in the mounting holes from front (component) side of board.

(3) Solder pins from back (solder) side of board so the solder "wicks up" to the front side. (This will hold the pins firmly in place.)

(4) Insert a component lead into one pin and reheat the solder. Using the component lead, adjust pin until it is perpendicular to board. Allow solder to cool while holding the pin as steady as possible. Remove component lead. Repeat this procedure with other pins.

NOTE

If cooled solder is mottled or crystallized, a "cold joint" is indicated, and the solder should be reheated.

(5) Check each installation for cold joints and solder bridges.

NOTE