PCB Lab

Matthew Langlois - 7731813 Jan 18, 2018

Question 1

PCB stands for Printed Circuit Board.

Question 2

The substrate FR4 gives the ridged structure.

Question 3

Copper is the conductive material.

Question 4

This is done by layering multiple substrates together and then having the copper traces be conductive. Drilled holes make the connections through the board.

Question 5

The silkscreen indicates the position of any important components.