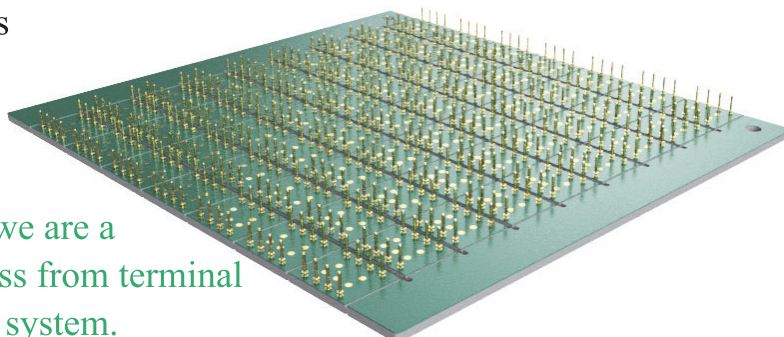Reduced terminal post-attachment process
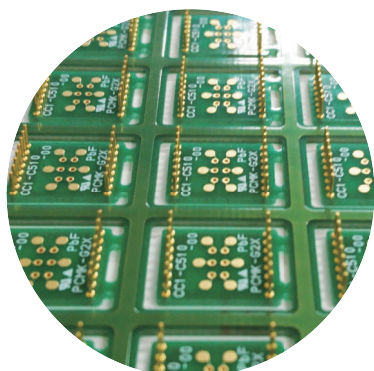
# Printed circuit board with terminal

## Overview and special features

● Printed circuit boards with terminals attached in advance make it possible to reduce the number of terminal retrofitting processes.
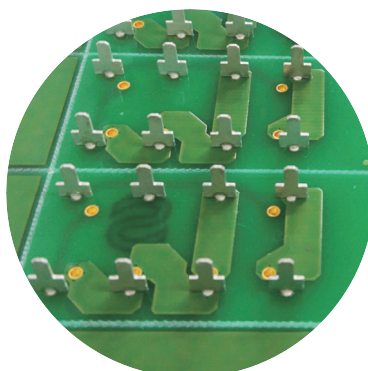
This service is possible only because we are a company that handles the entire process from terminal manufacture to terminal insertion as a system.
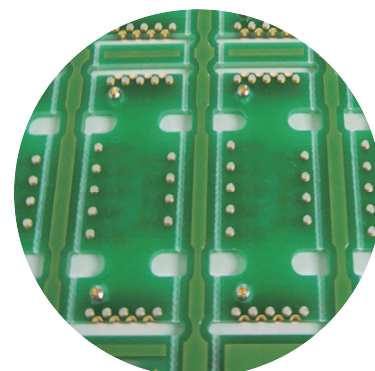
## Product examples


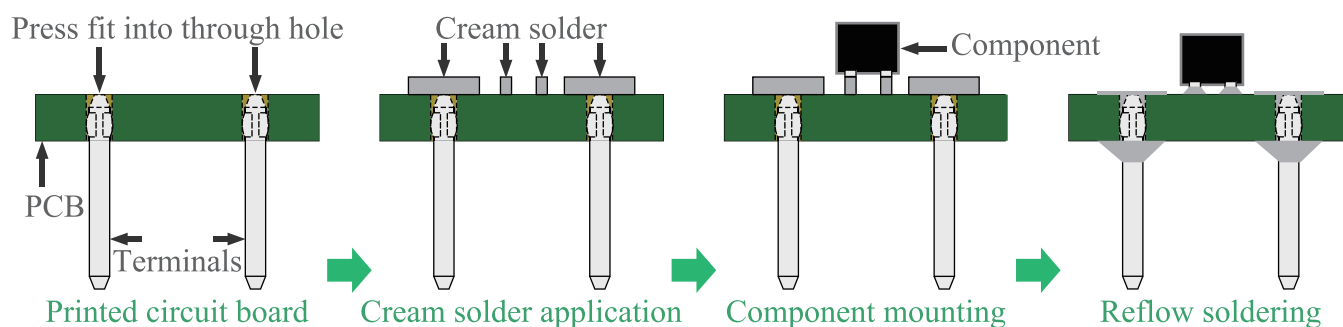
With pin terminals inserted



With tab terminals inserted



With different types of pin terminals inserted

## Printed circuit board with terminal soldering process image

By press-fitting the terminals so that they do not pop out on the component mounting surface, it is possible to reflow solder the components and terminals at the same time after mounting the components in the mounter.



Press fit into through hole

PCB

Terminals

Printed circuit board with terminal

Cream solder

Cream solder application

Component

Component mounting

Reflow soldering

Depending on the specifications such as the thickness of the board, this soldering process may not be applicable.

● All of our products are RoHS compliant.

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