

2SC0535T, 2SC0635T Copper Pour Change for Laser Marking

Scope

This Info Note provides information about a change in the top layer copper pour of 2SC0535T and 2SC0635T gate driver core products to enable laser marking of data matrix information on the PCBs.

Statement

The copper pour on the PCB top side top layer is modified to enable laser marking of the data matrix information as a replacement of the label sticker.

This change has no influence on functionality.

The change will be implemented gradually from CW48 2023 onwards.

Products manufactured prior to the above-mentioned date will continue to be shipped until full stock depletion.

Affected items are:

- 2SC0535T2A1-33, 2SC0535T2A1C-33, 2SC0535T2G0-33, 2SC0535T2G0C-33
- 2SC0635T2A1-45, 2SC0635T2A1C-45

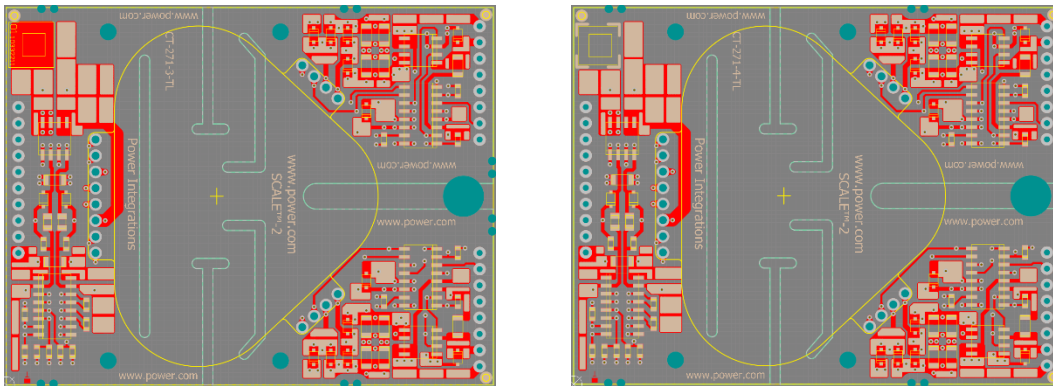


Fig. 1 Top Side 2SC0535T copper pour change in top left corner of PCB (left: old; right: new)

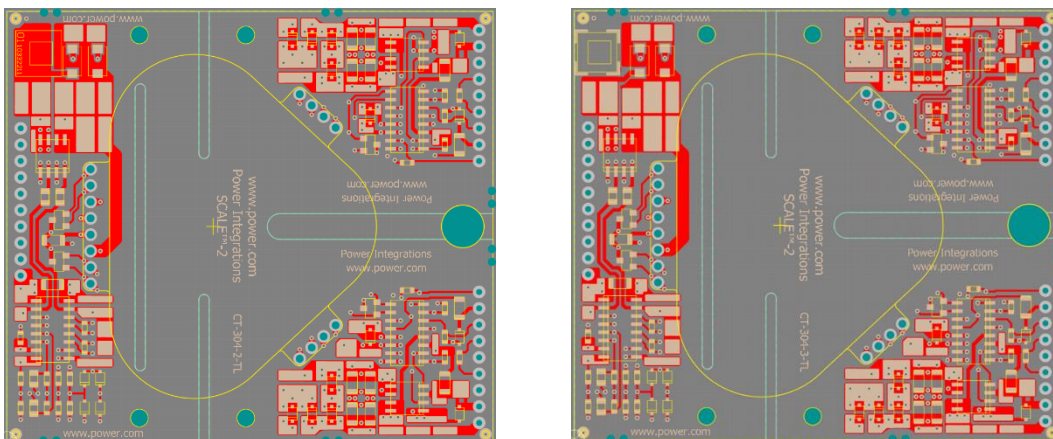


Fig. 2 Top Side 2SC0635T copper pour change in top left corner of PCB (left: old; right: new)

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