



**Philips LCD TV 42PFL7423D 42" integrated digital with Pixel Plus 3 HD**  
**42PFL7423D/12**



Reference no.: **SCC\_78039**

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### Symptom

TV does not switch "on", front LED blinks 3 times (error 3).

### Cure

#### INFO:

If TV is switched "on", there is no backlight and no sound.

#### CURE:

1. On the PSU, check the voltages on connector 1M95 and 1M99. See figure 1.
2. If not okay, check for a short-circuit of diodes i.e. D6105 (order code 482213031607 DIO RGP10D-E3/54).
3. Is still not okay, also check for bad solder joints on transformer 5104: resolder if necessary (see figure 2).

#### IRIS CODE:

211F

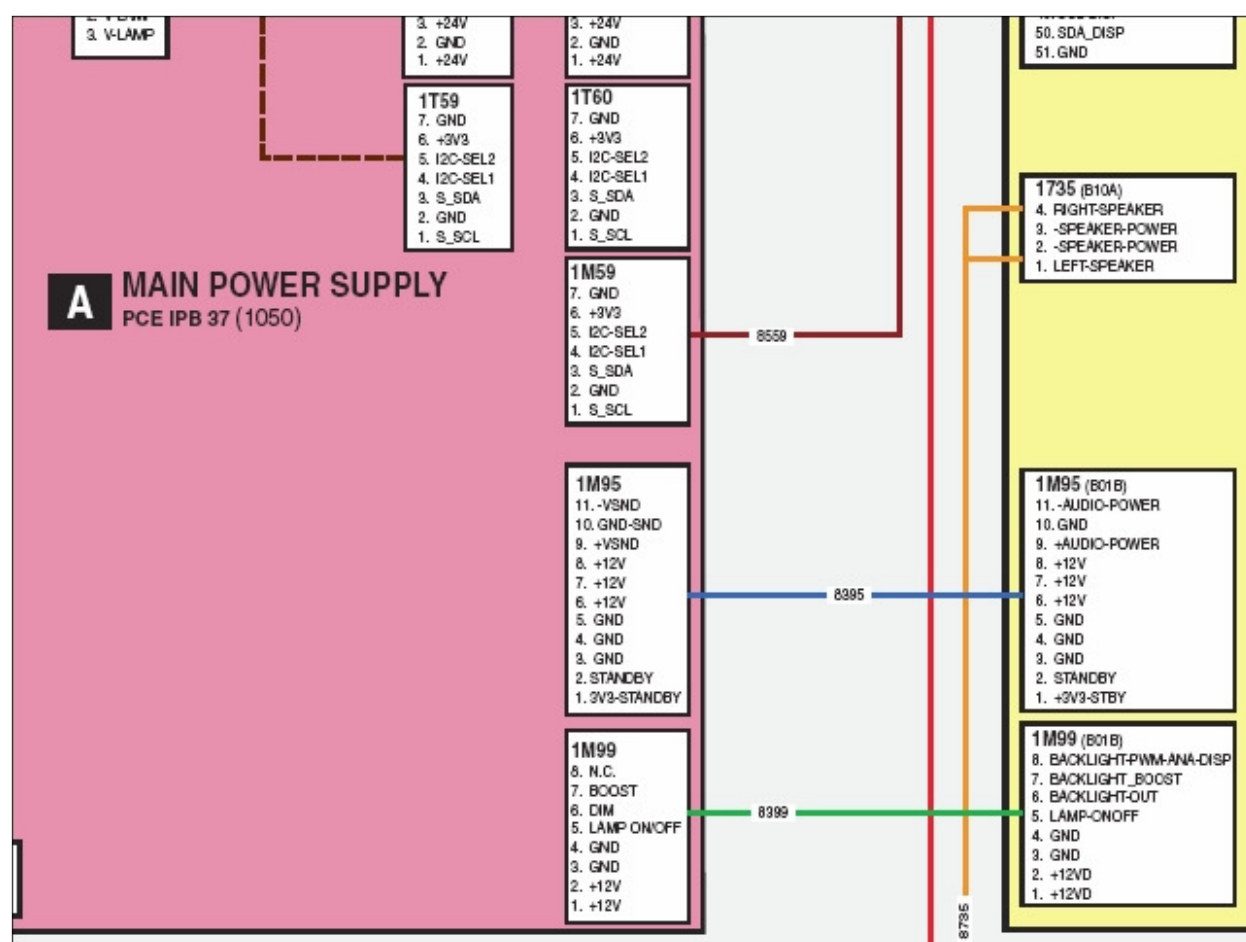


Fig. 1 Connector overview.

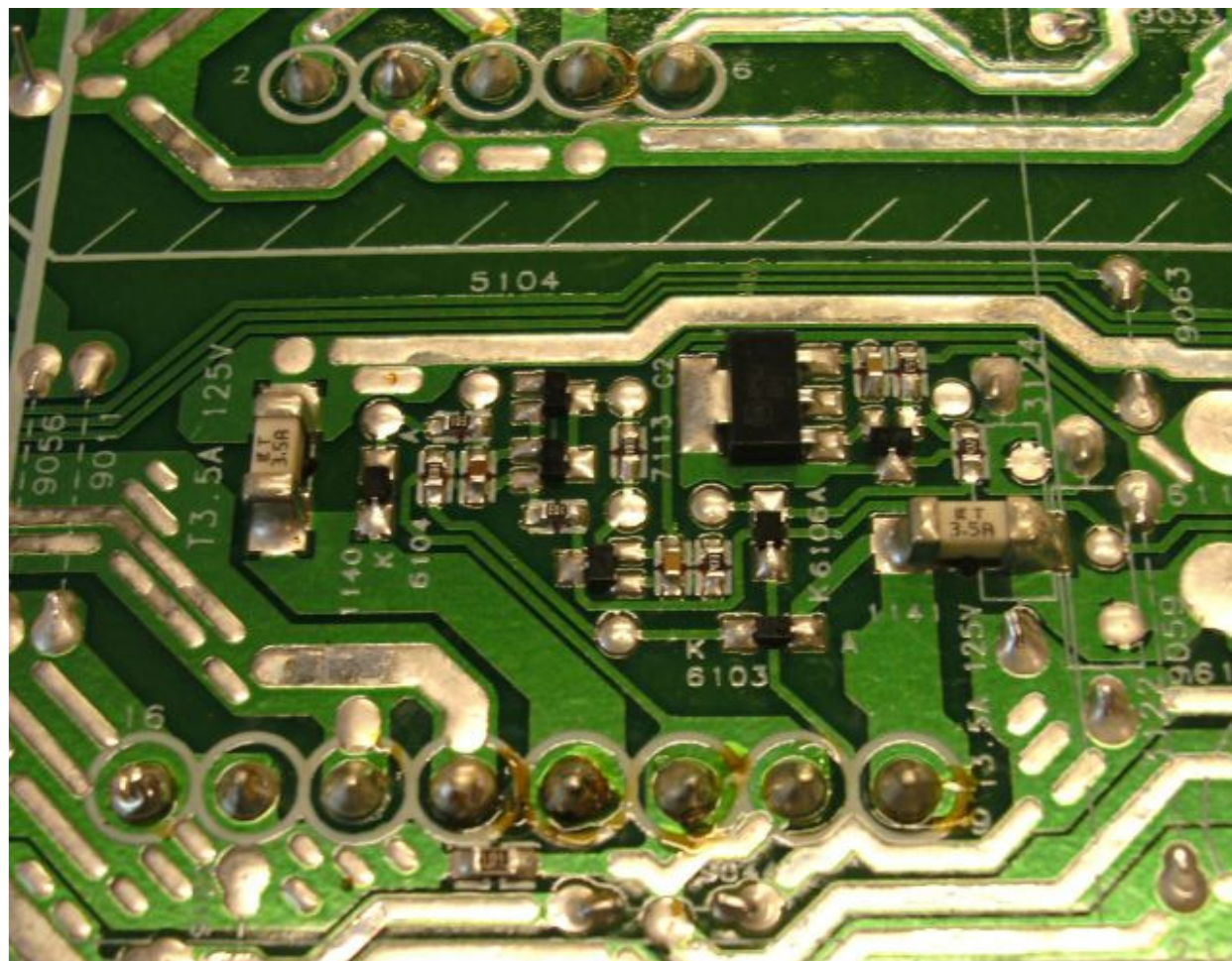


Fig. 2 Solder joints of transformer 5104.

#### Attachments

No attachment available.

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