

IMSAI ECO 24-0010

Affected products: CP-A Rev-4

Summary

LED spacers are now used to set the proper height of the LEDs from the PCB.

Details

The CP-A kits include a set of LED spacers. The LED is inserted through the spacer then into the PCB. The spacer is used to set the proper LED height to allow the best viewing angle of the LED through the front panel.

Installation and Soldering

- Insert the LED through the spacer then into the PCB. The flat side of the LED should face down towards the S-100 connector fingers.
- Solder one lead of the LED.
- Check to make sure the LED is flush with the spacer and the spacer is flush with the PCB. If needed press gently on the LED and reflow the soldered connection. The LED and spacer should now be flush.
- Solder the other lead on the LED.
- Trim the LED leads.

Document Revision History

Revision	Date	Initial	Description
0	2024-08-29	NBB	Original.