

- 4) If there is no particular operation, an all white screen (255/255 gradation) is displayed.
- 5) Operate the (▶) RIGHT and (◀) LEFT keys in this state. Then, operation for the gradation becomes possible. It is also possible to change the pattern by operating the (▶) RIGHT and (◀) LEFT keys.
- 6) When withdrawing from the aging mode, press the EXIT key.

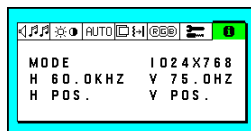
During operation in the aging mode, the power save mode is not assumed. The LED maintains the green display.

2.2.3. Service mode

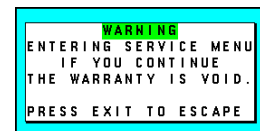
At the time of adjustment of this model, a suggestion may be given to enter the service (factory) mode. This will be explained below.

(1) Service mode:

- 1) In the “display mode” menu, press the (+) and (–) LEFT keys at the same time while pressing the RESET key.
- 2) When the NEXT key is pressed under the condition that the WARNING screen is displayed, the mode moves to the SERVICE mode. At that time, the LED is kept lit in green. The OSM AUTO-OFF function is disabled.
- 3) When withdrawing from the SERVICE mode, press the EXIT key in the highest hierarchy of the SERVICE menu, or make a signal changeover, or take an action of POWER OFF.



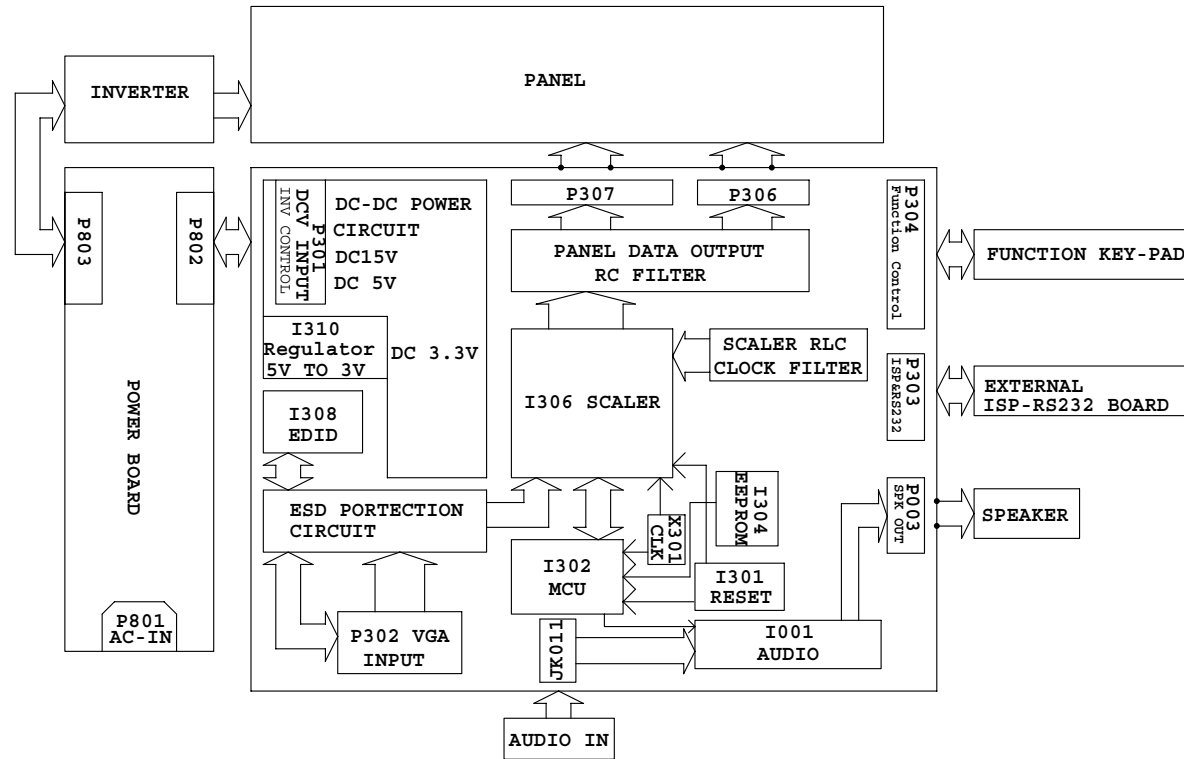
Push (+) PLUS and (–) MINUS and RESET



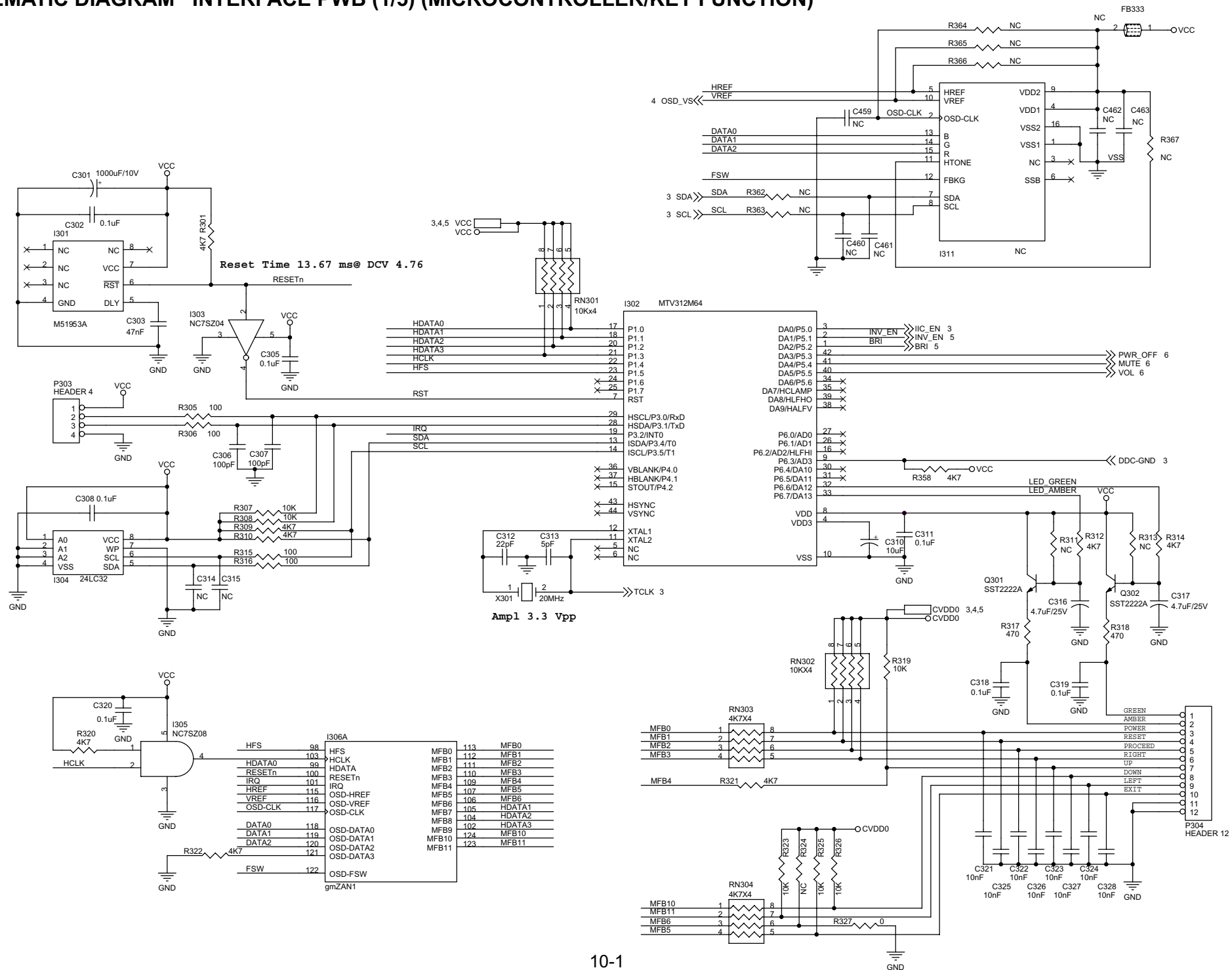
(2) Service menu:

This is an OSM menu to be displayed when the mode is changed over to the SERVICE mode. The conditions differ in each mode, in regard to entering and withdrawal, and whether the data are recorded in the EEPROM. Items of the service menu are used in common.

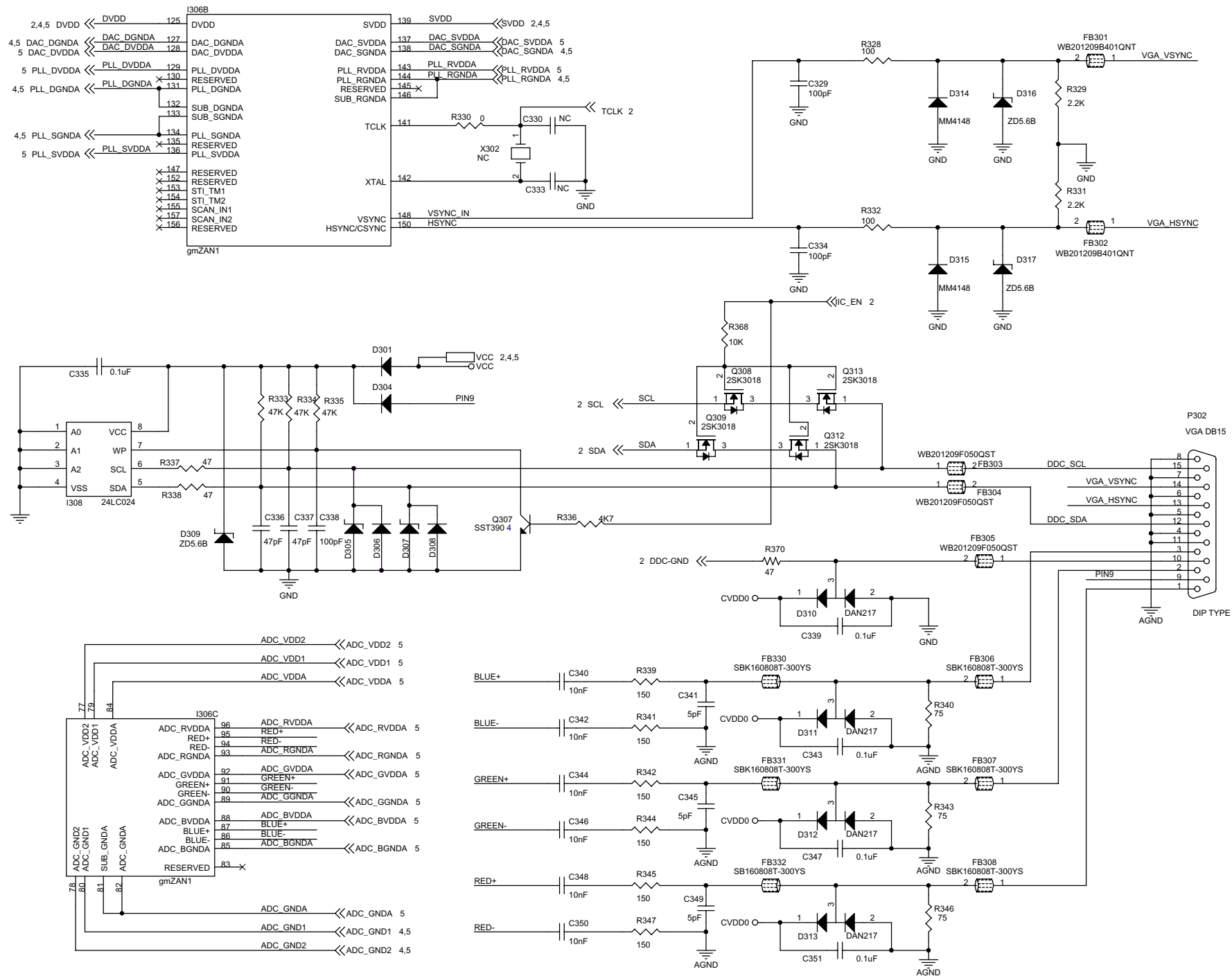
BLOCK DIAGRAM (LCD1550ME)



SCHEMATIC DIAGRAM INTERFACE PWB (1/5) (MICROCONTROLLER/KEY FUNCTION)

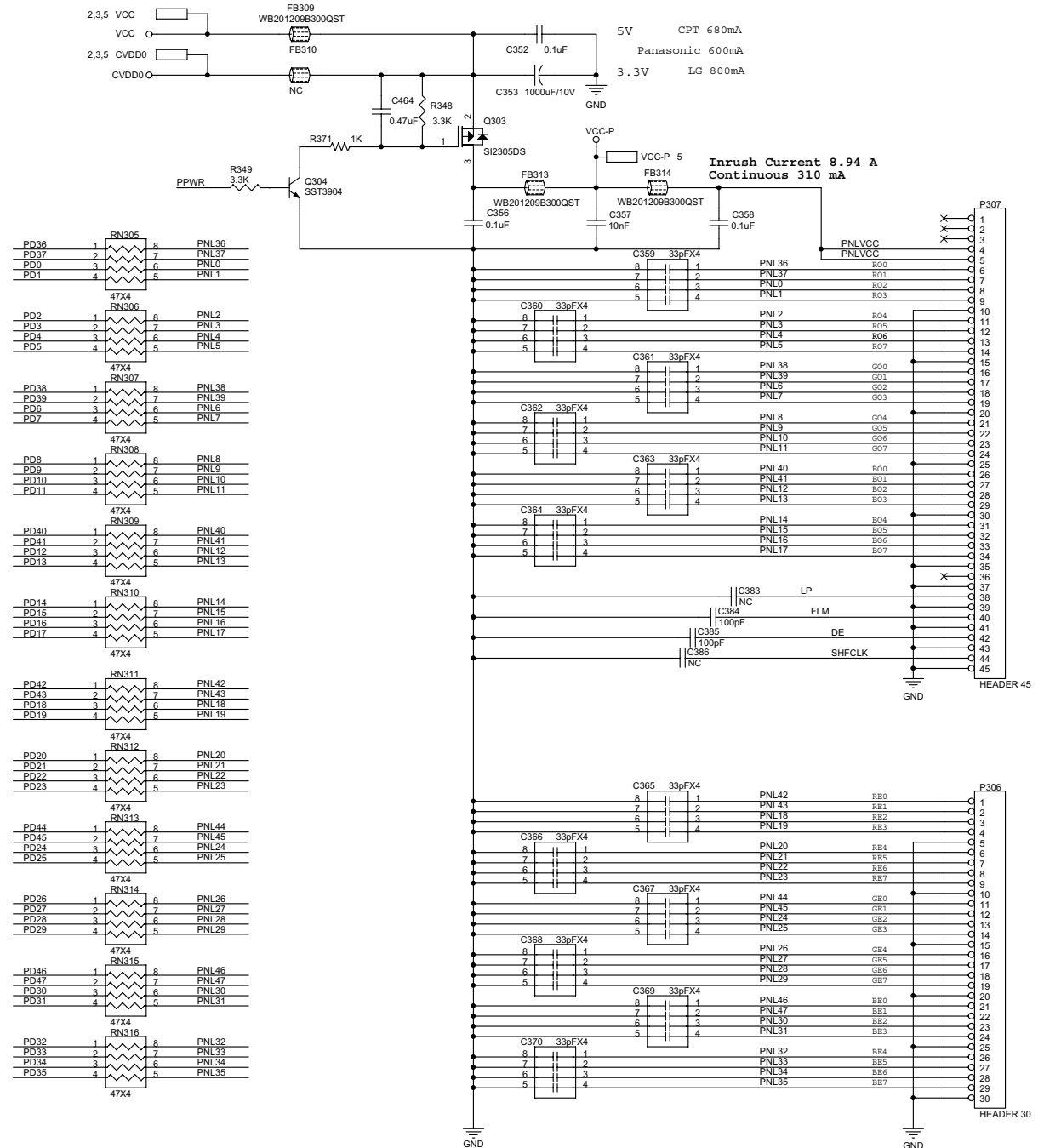
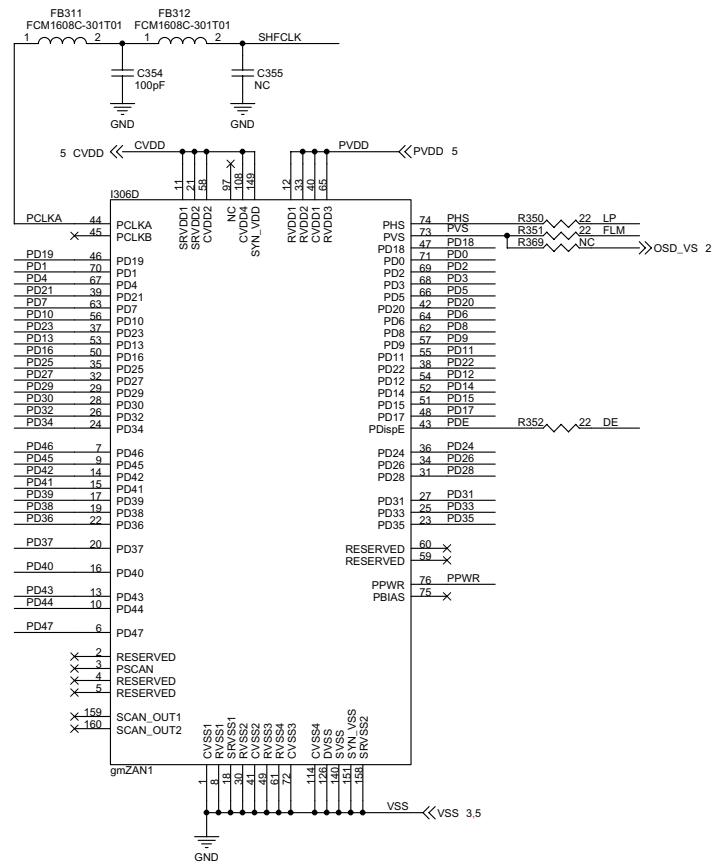


SCHEMATIC DIAGRAM INTERFACE PWB (2/5) (VGA INTERFACE/CLOCK RECOVERY)

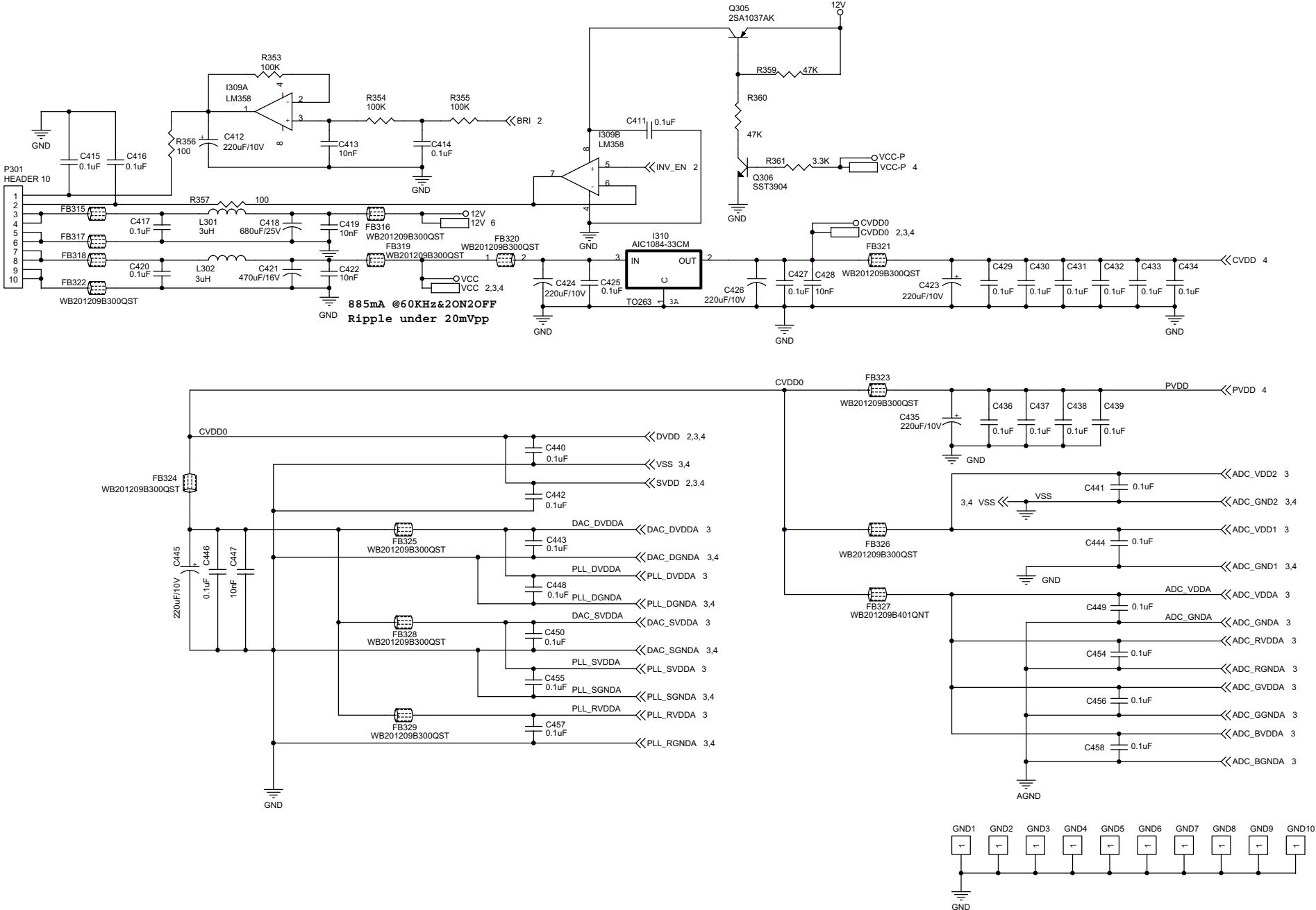


SCHEMATIC DIAGRAM INTERFACE PWB (3/5) (PANEL INTERFACE)

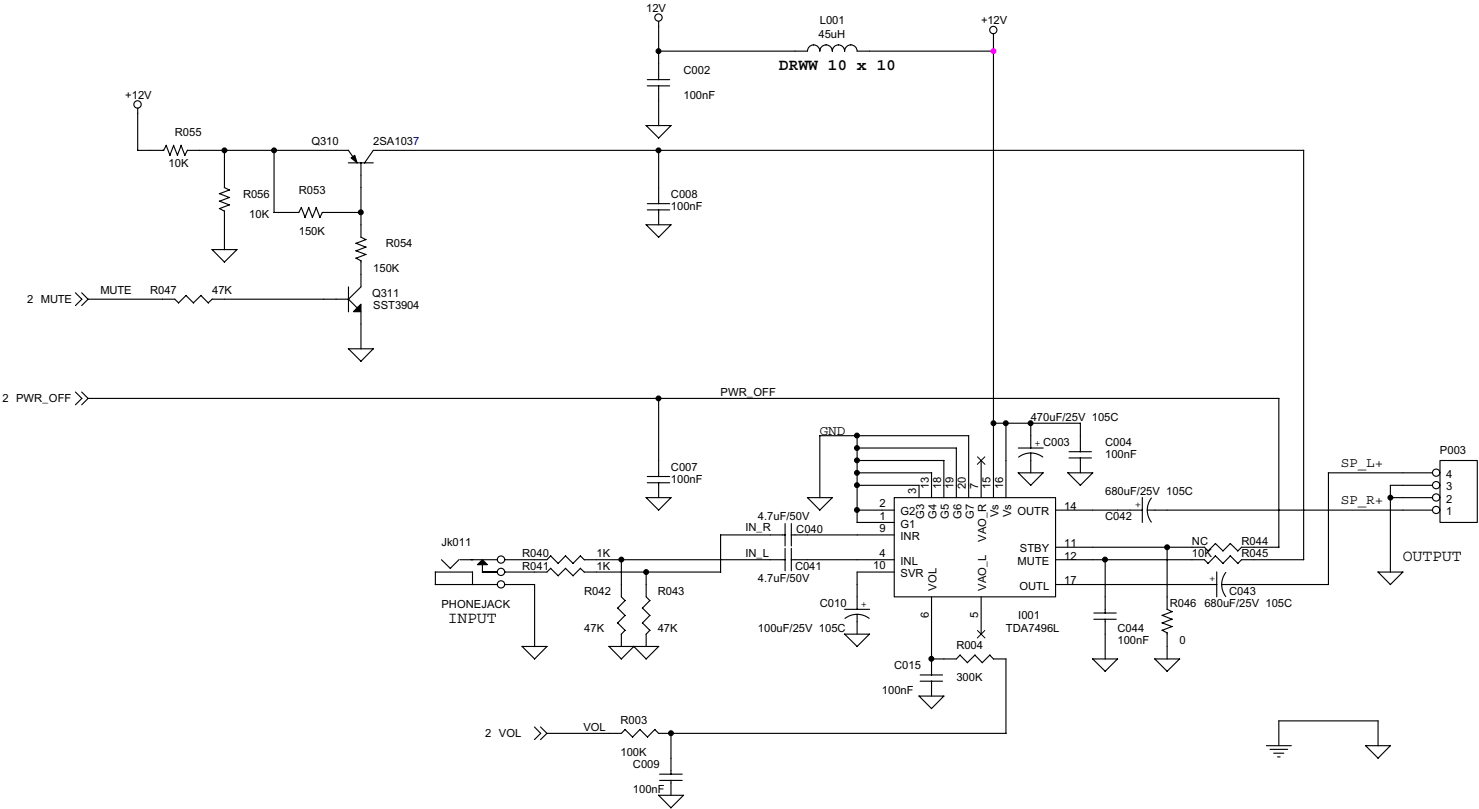
Bridge Panel Interface



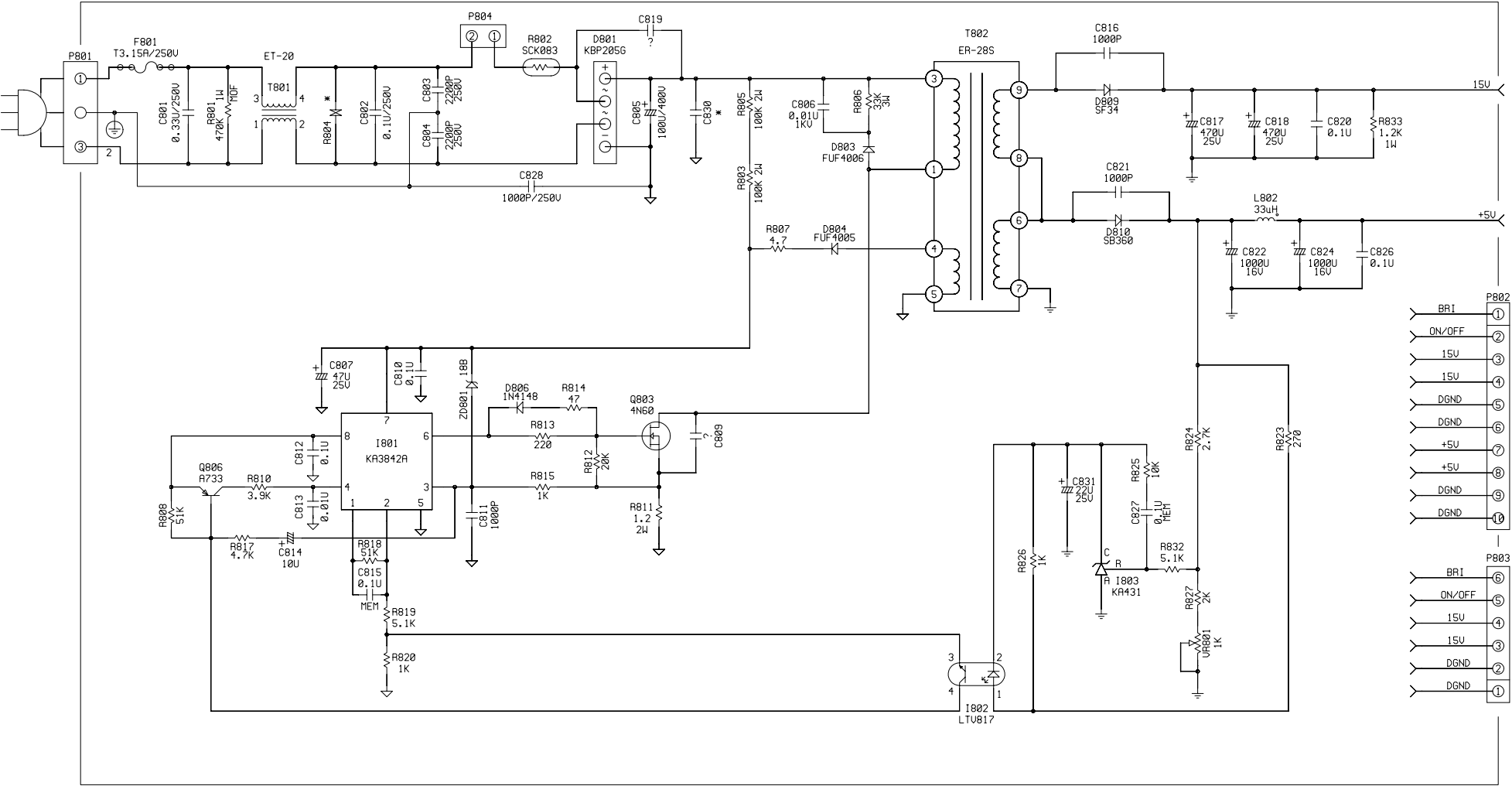
SCHEMATIC DIAGRAM INTERFACE PWB (4/5) (POWER SUPPLY)



SCHEMATIC DIAGRAM INTERFACE PWB (5/5) (AUDIO)



SCHEMATIC DIAGRAM POWER PWB (1/1)



SCHEMATIC DIAGRAM INVERTER PWB (1/1)

