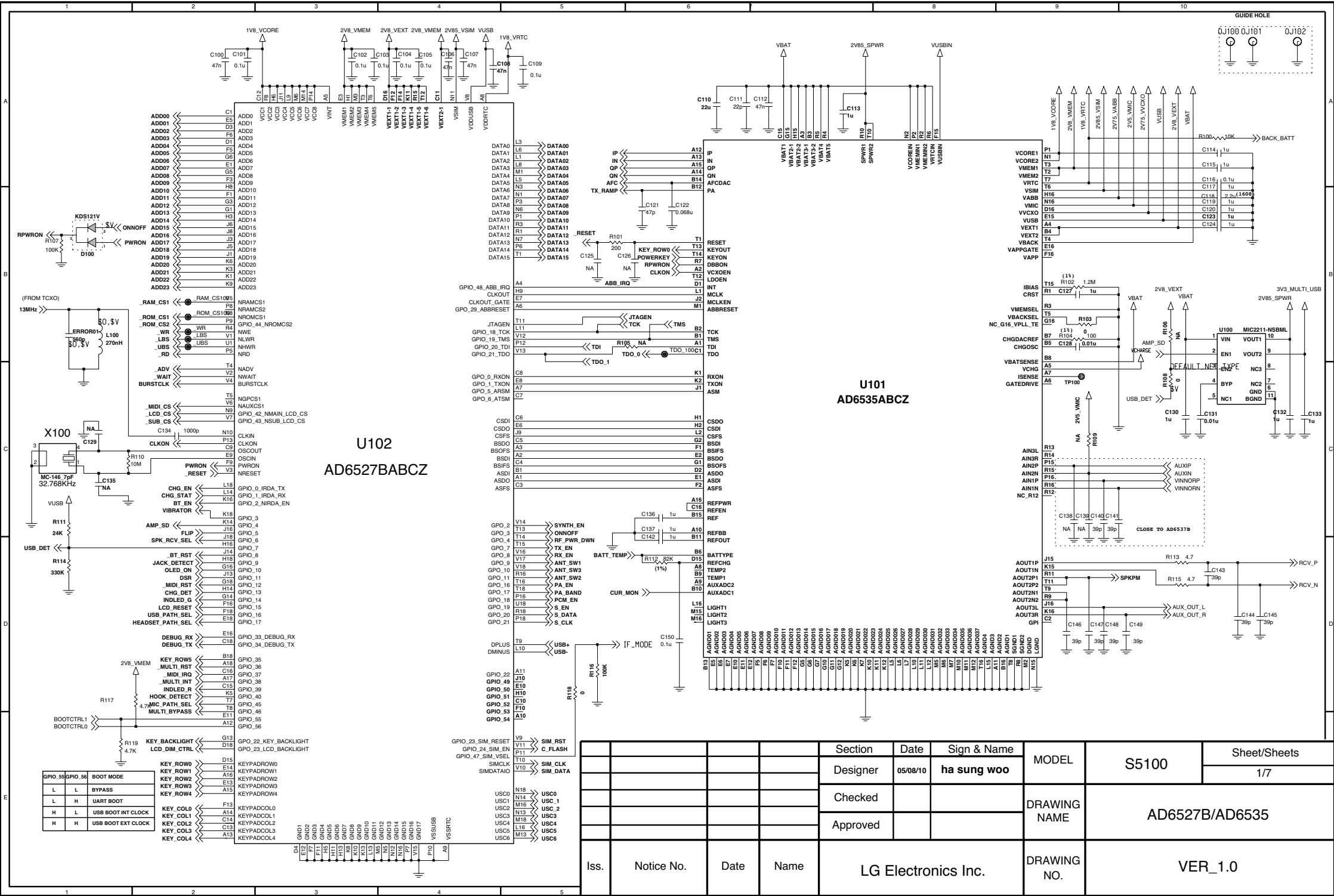


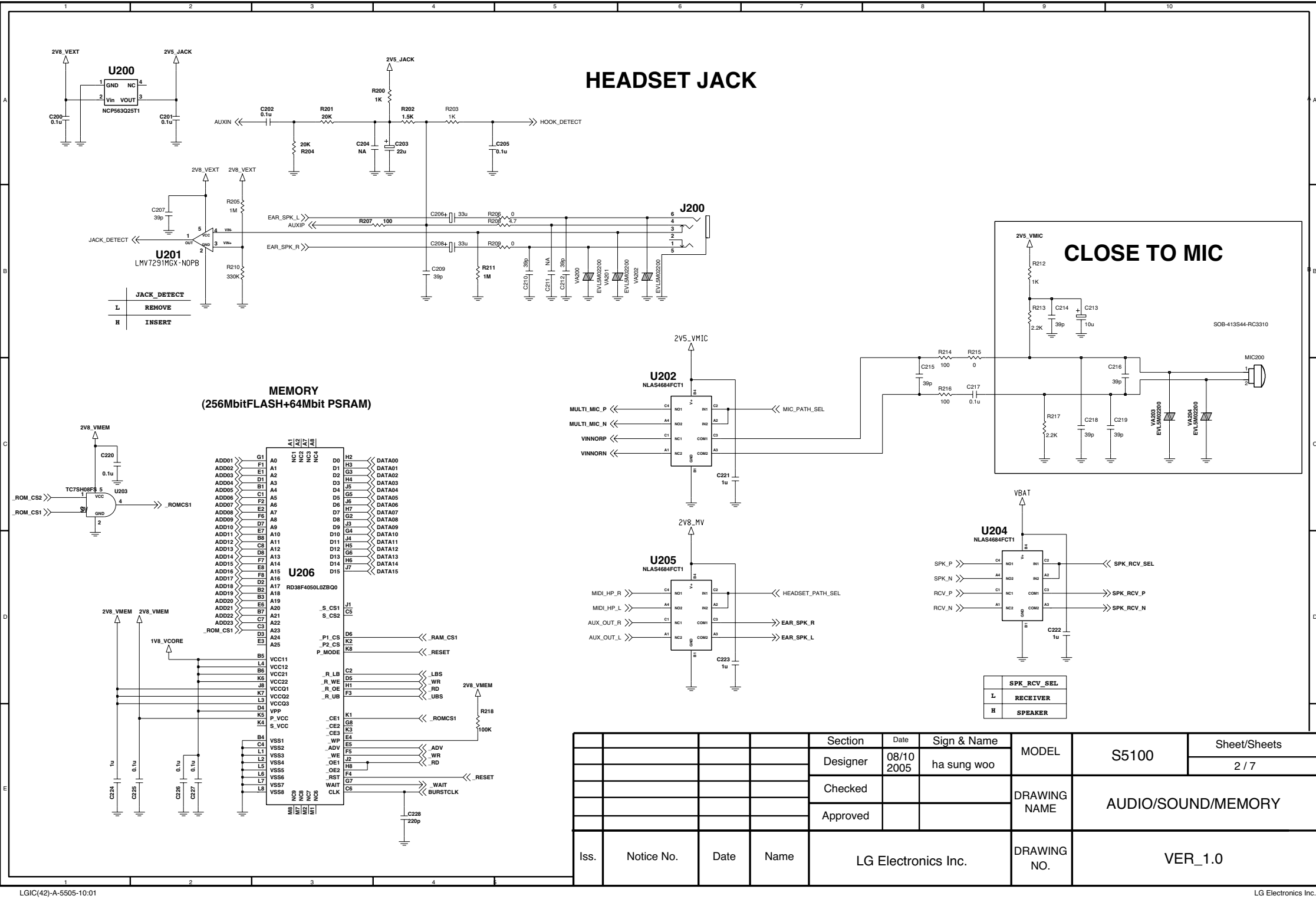
7. CIRCUIT DIAGRAM



LGIC(42)-A-5505-10:01

LG Electronics Inc.

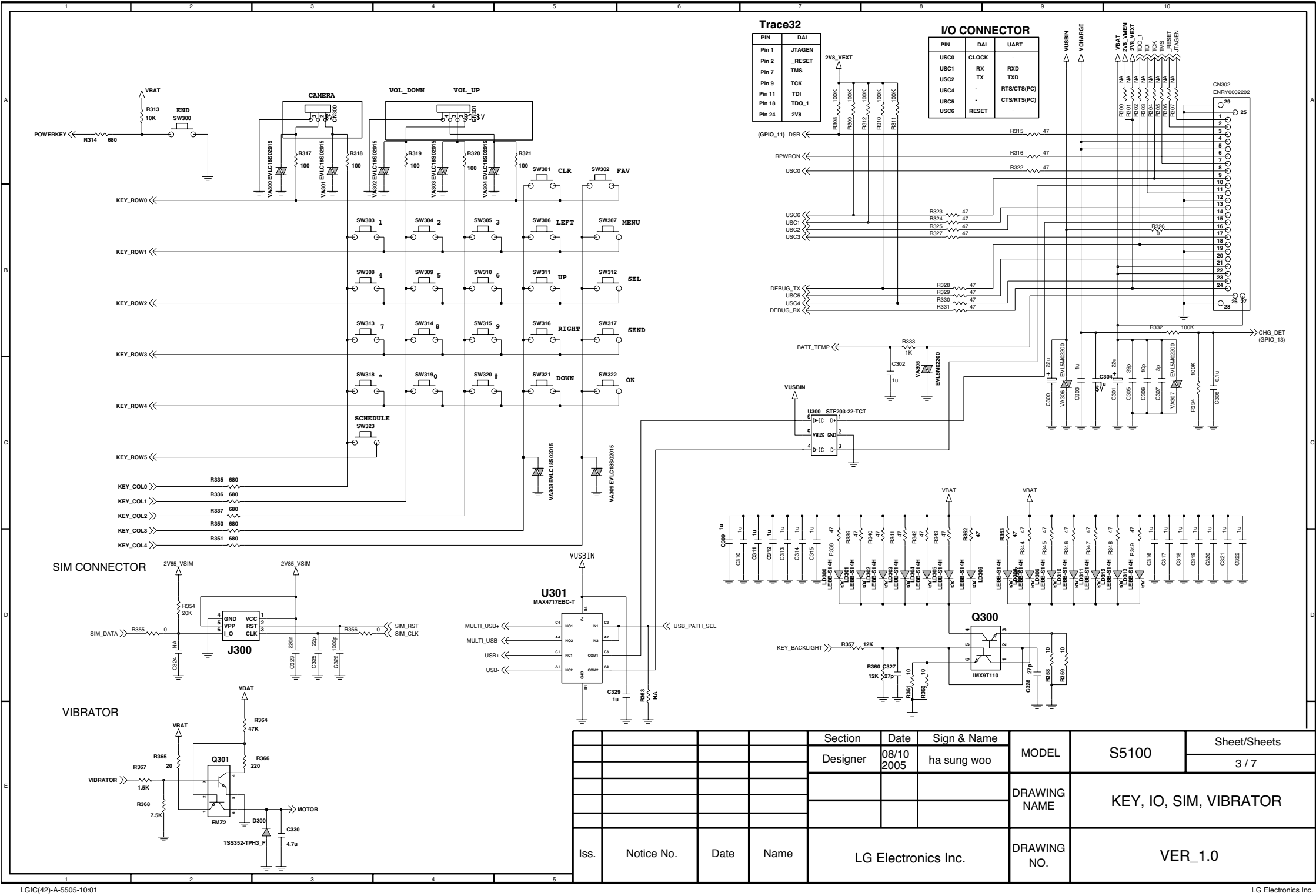
7. CIRCUIT DIAGRAM



LGIC(42)-A-5505-10:01

LG Electronics Inc.

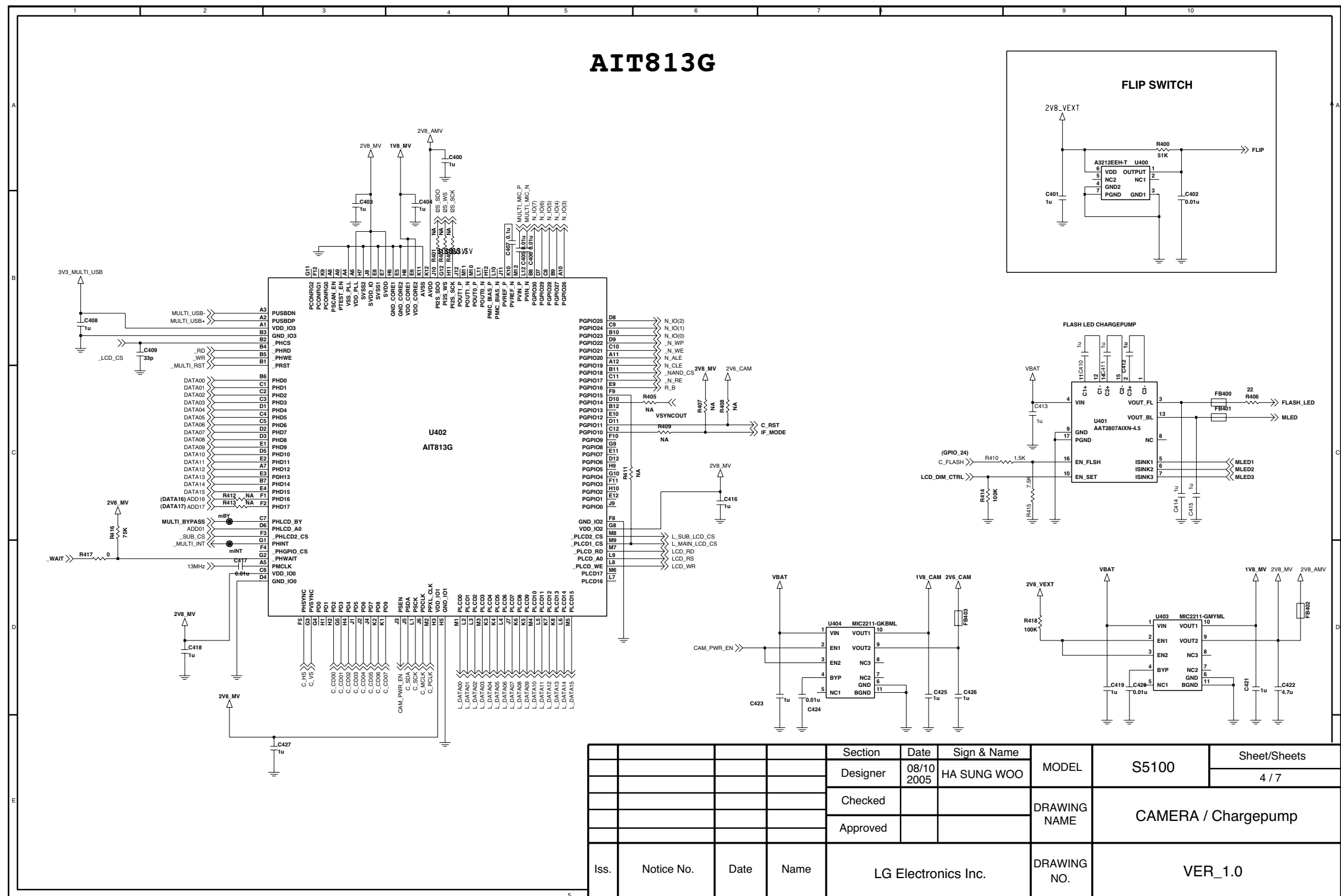
7. CIRCUIT DIAGRAM



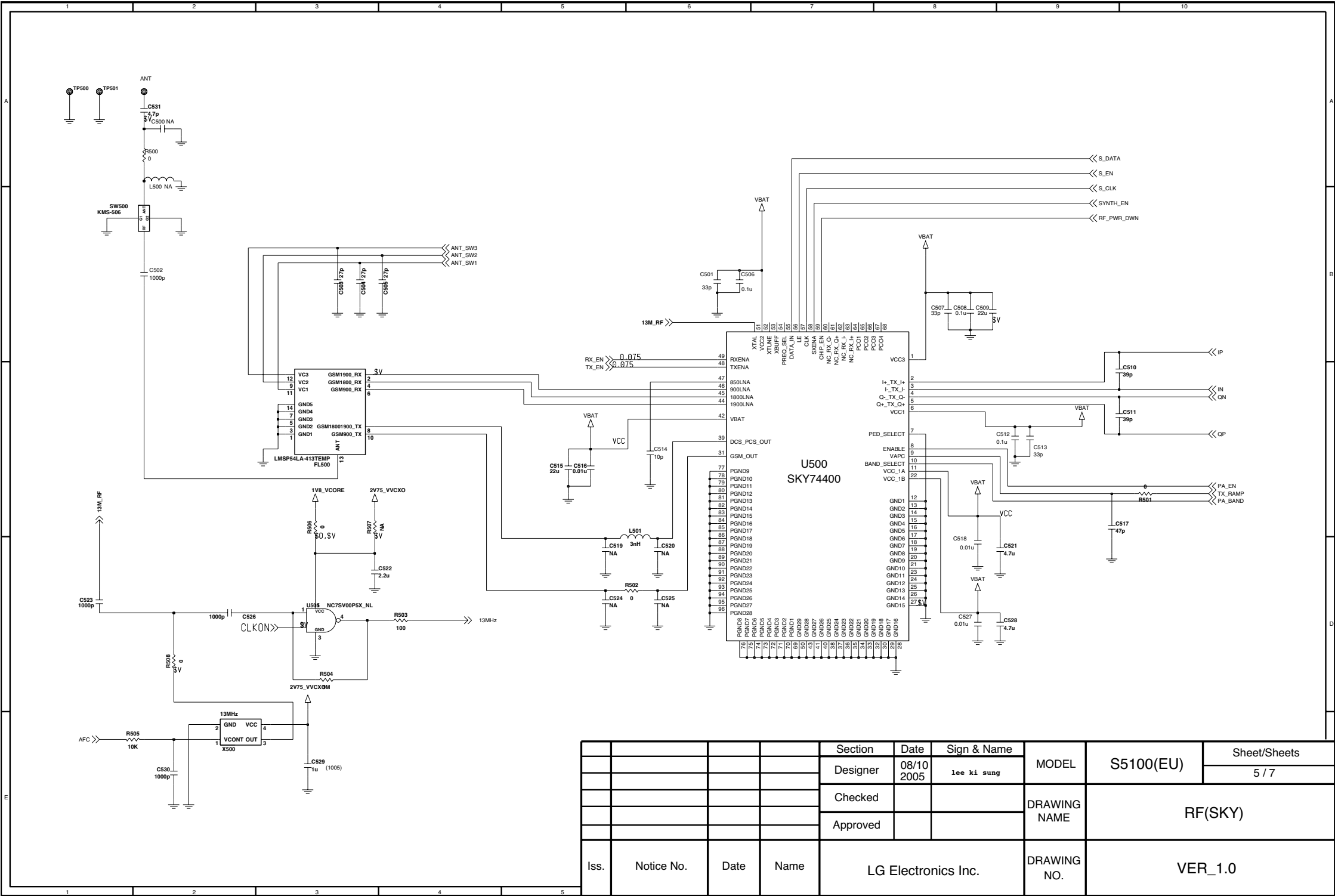
LGIC(42)-A-5505-10:01

LG Electronics Inc.

7. CIRCUIT DIAGRAM



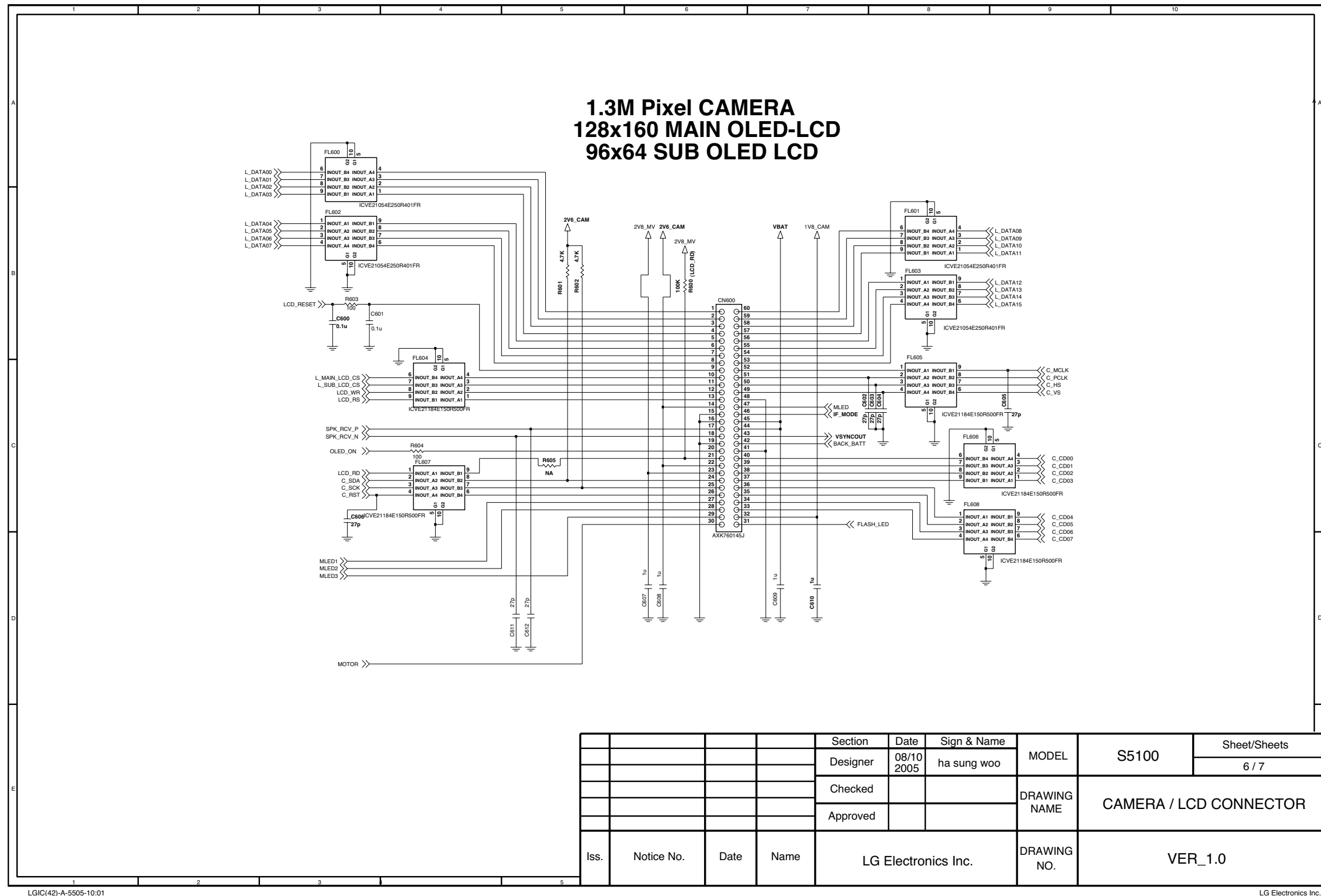
7. CIRCUIT DIAGRAM



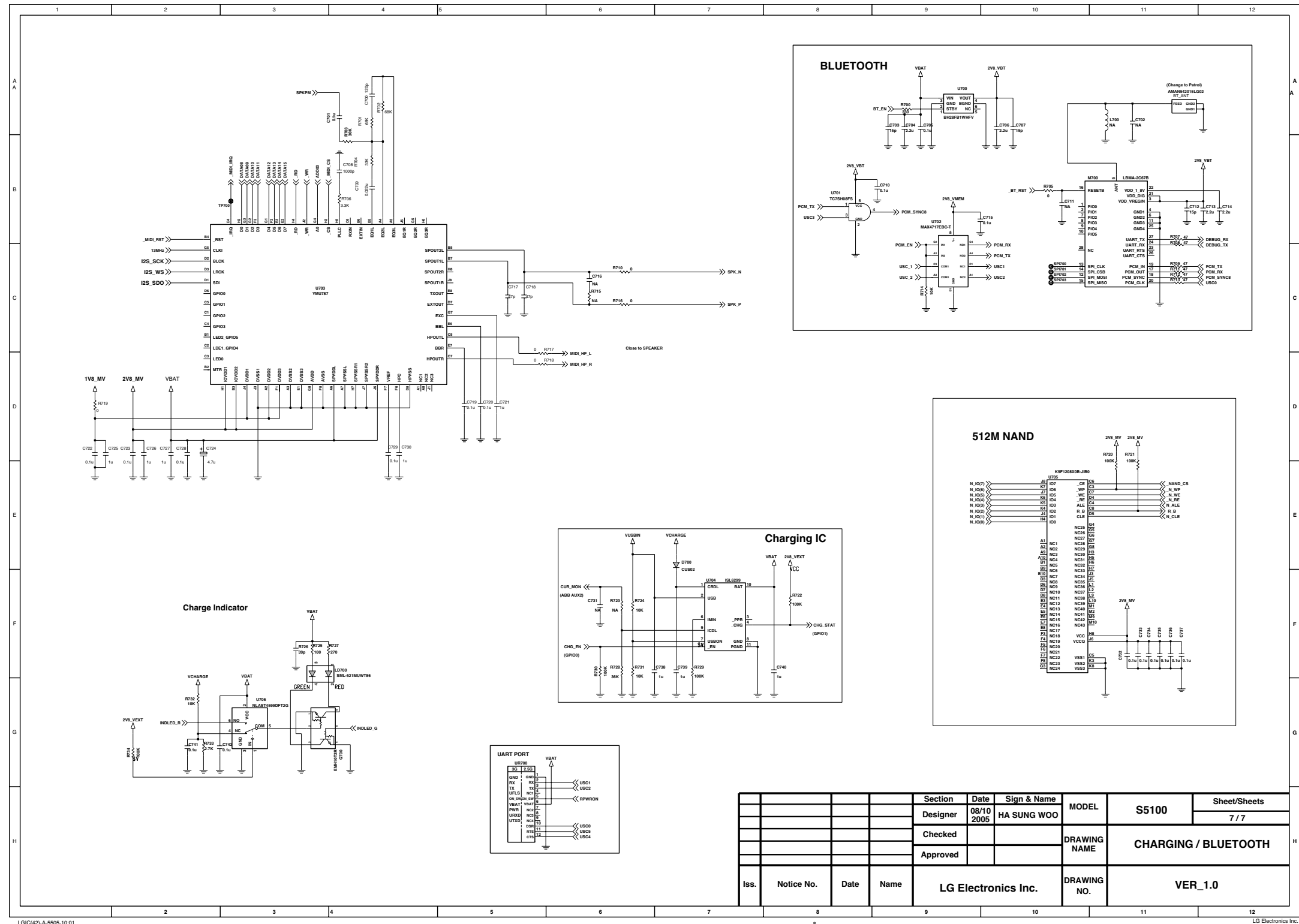
LGIC(42)-A-5505-10:01

LG Electronics Inc.

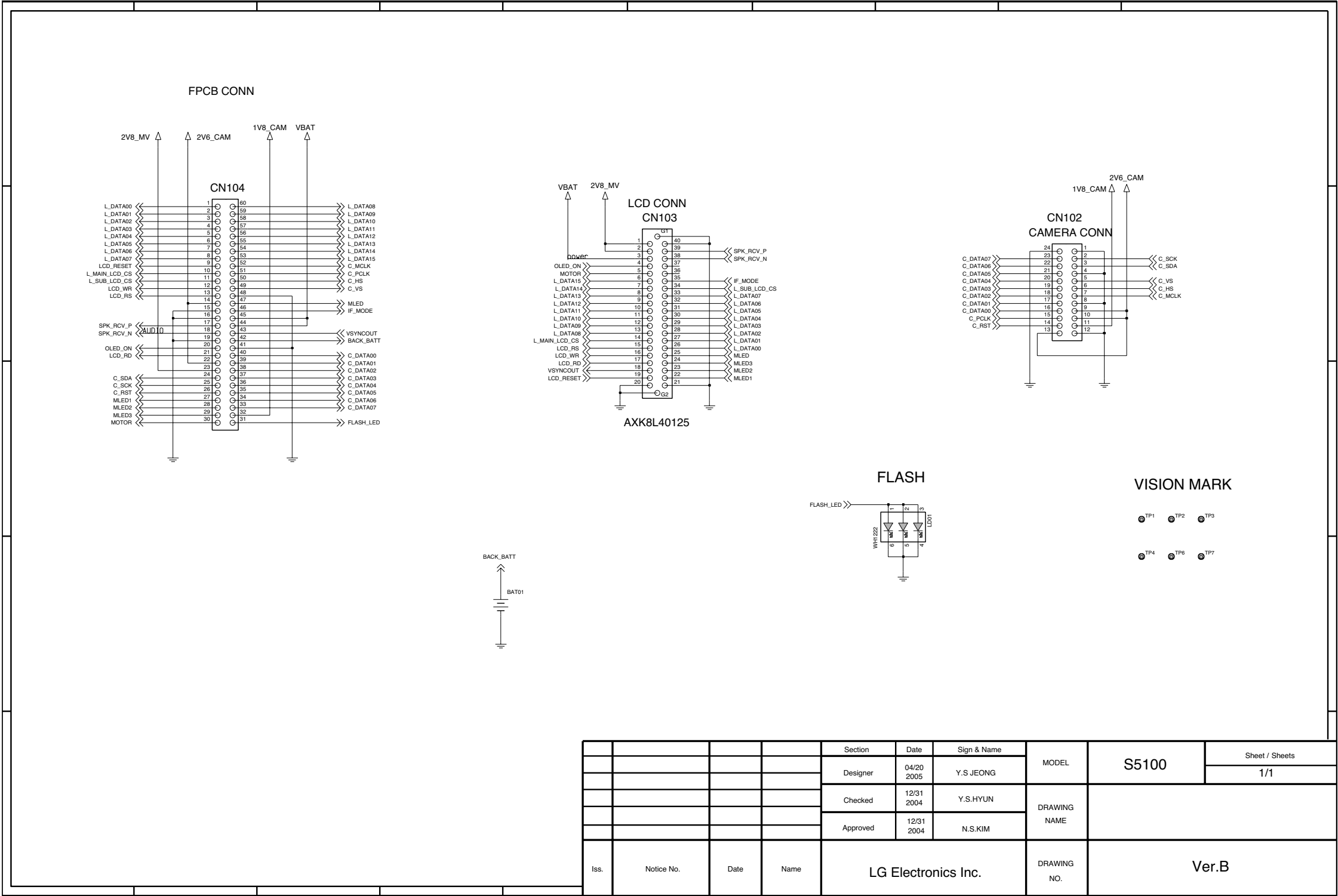
7. CIRCUIT DIAGRAM



7. CIRCUIT DIAGRAM

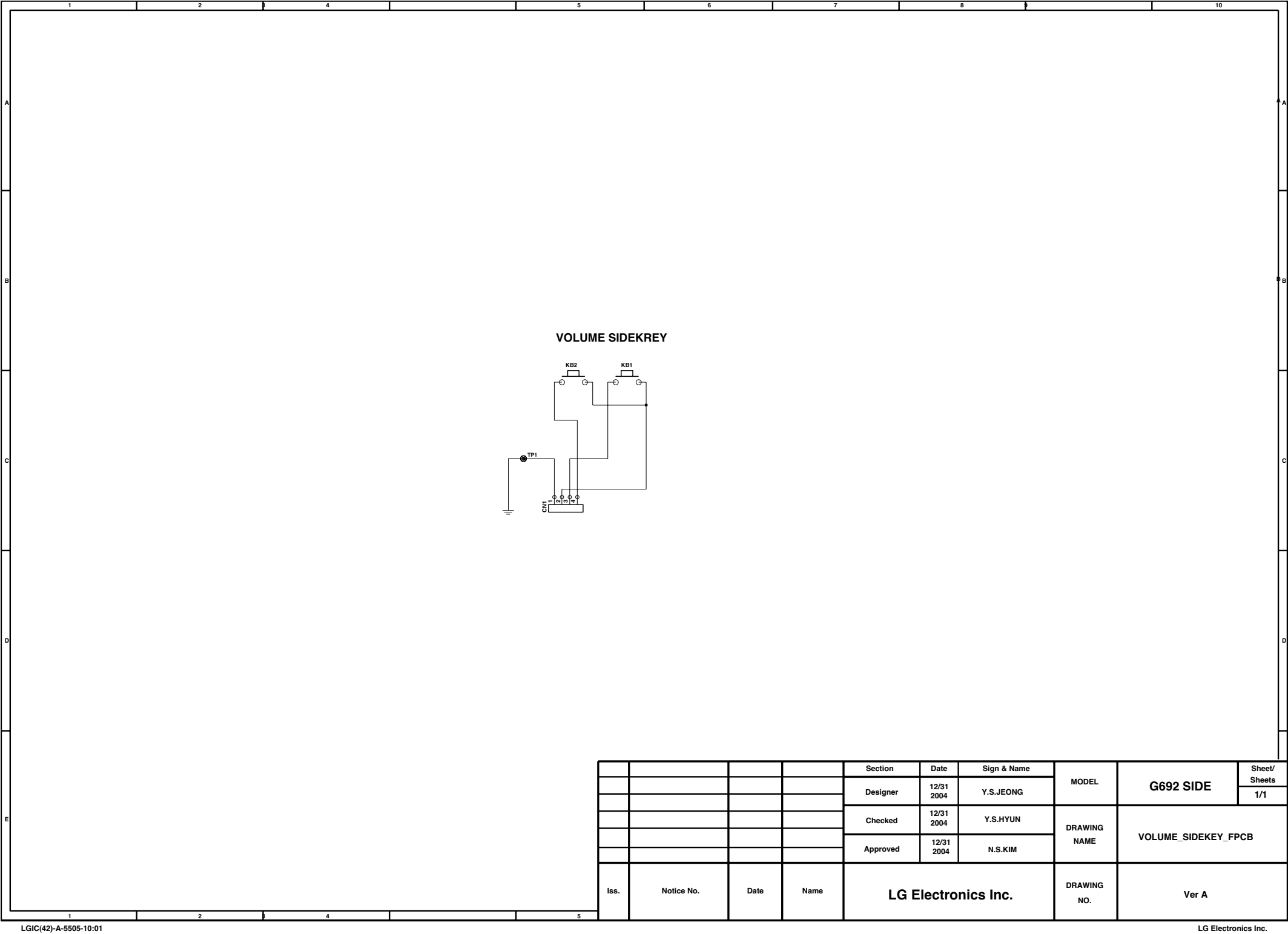


7. CIRCUIT DIAGRAM

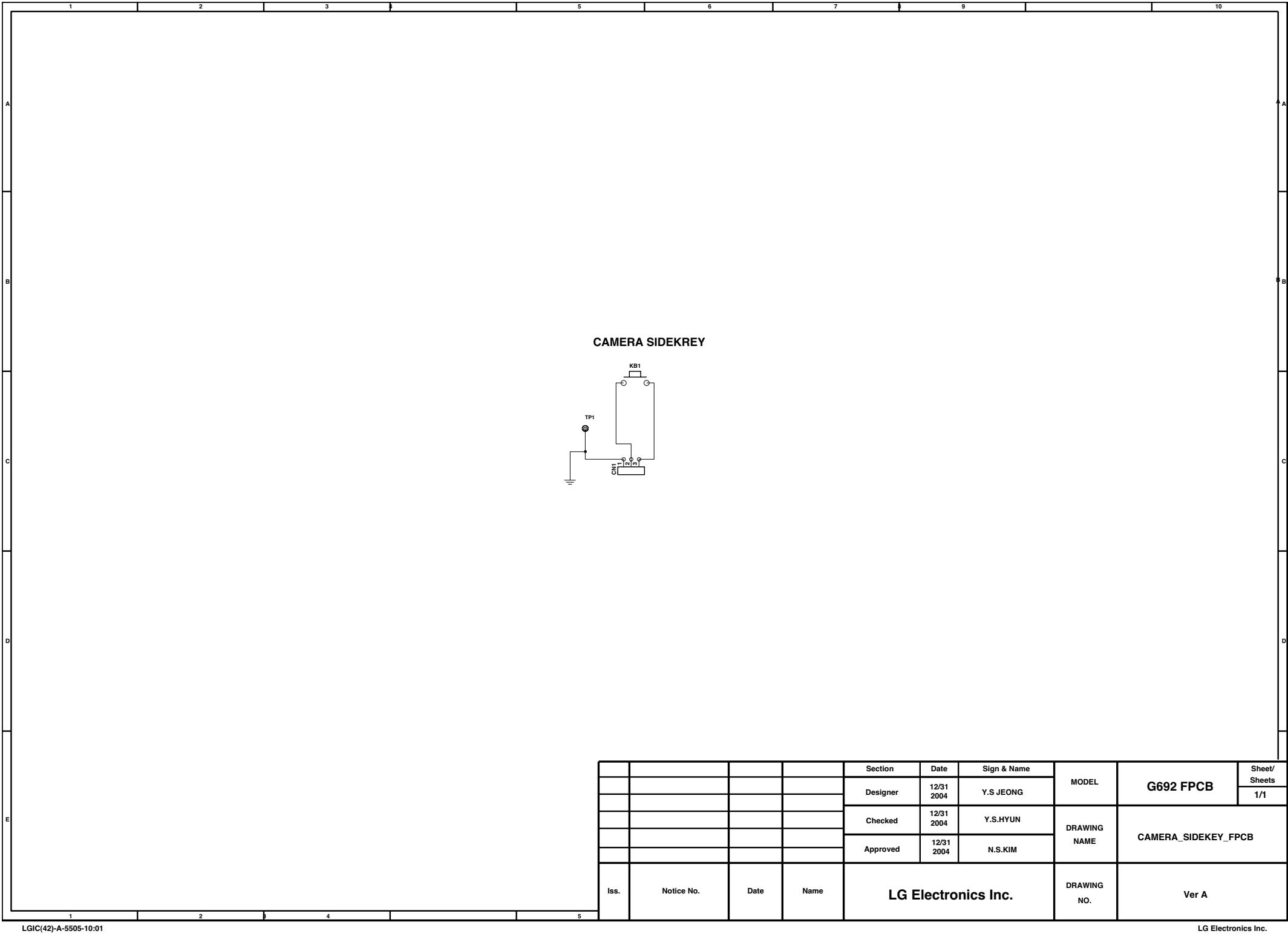


LG Electronics Inc.

7. CIRCUIT DIAGRAM



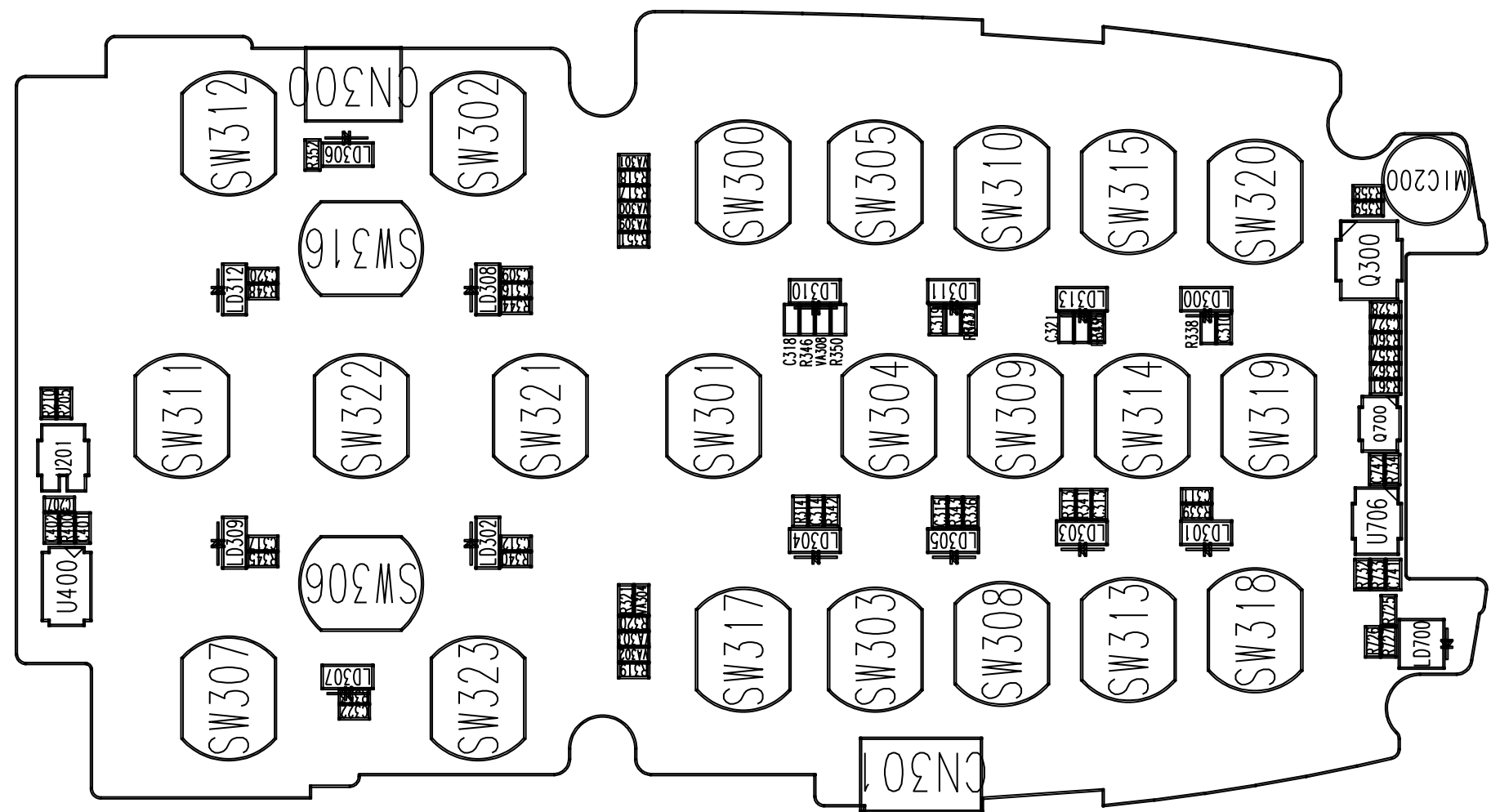
7. CIRCUIT DIAGRAM



LGIC(42)-A-5505-10:01

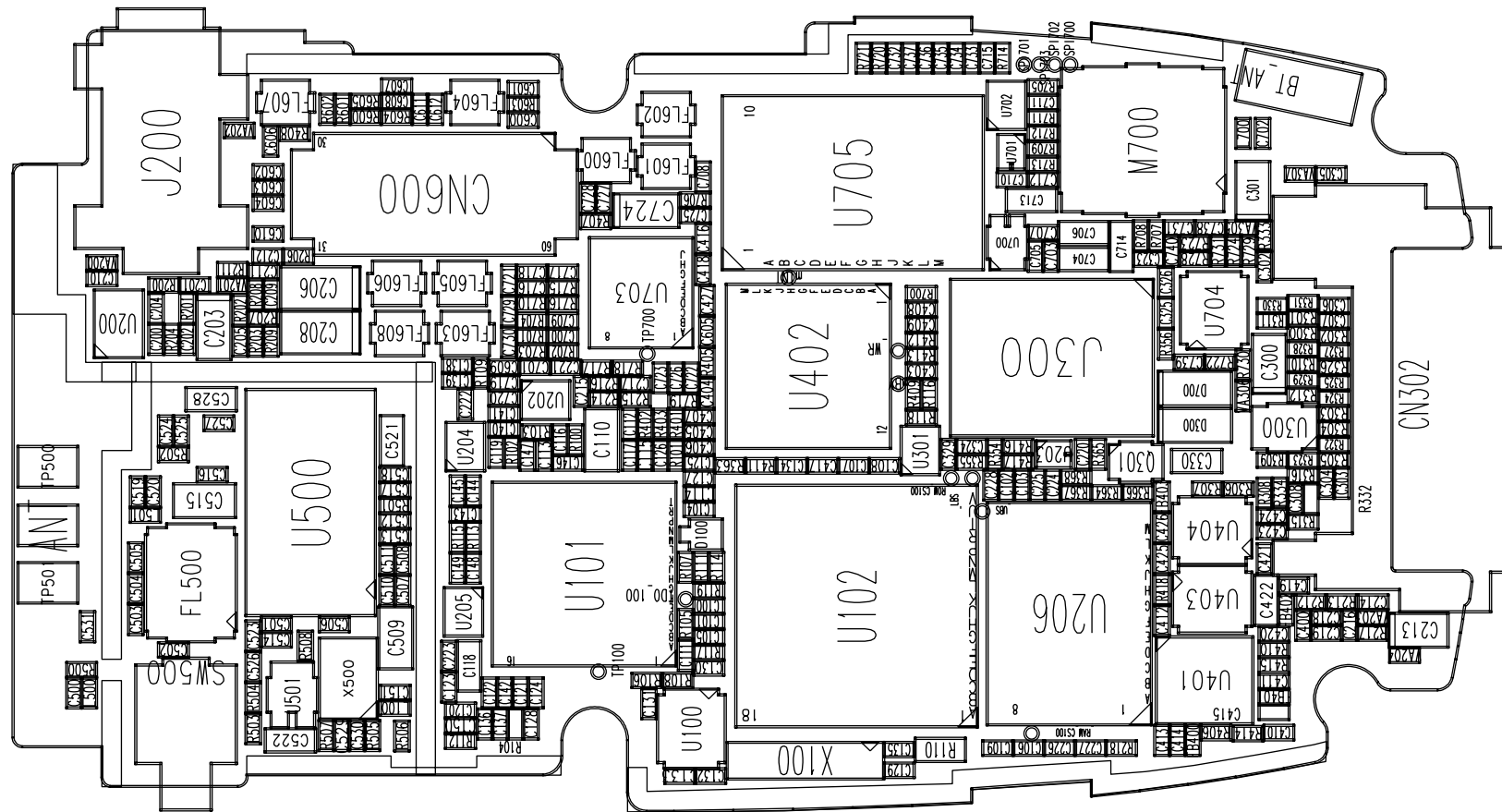
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8. PCB LAYOUT



S5100-SPFY0110501-1.0-TOP

8. PCB LAYOUT



S5100-SPFY0110501-1.0-B0T