

Service
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170CW8FB/00 170CW8FB/93 170CW8FB/78

Service Manual

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SAFETY NOTICE

ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

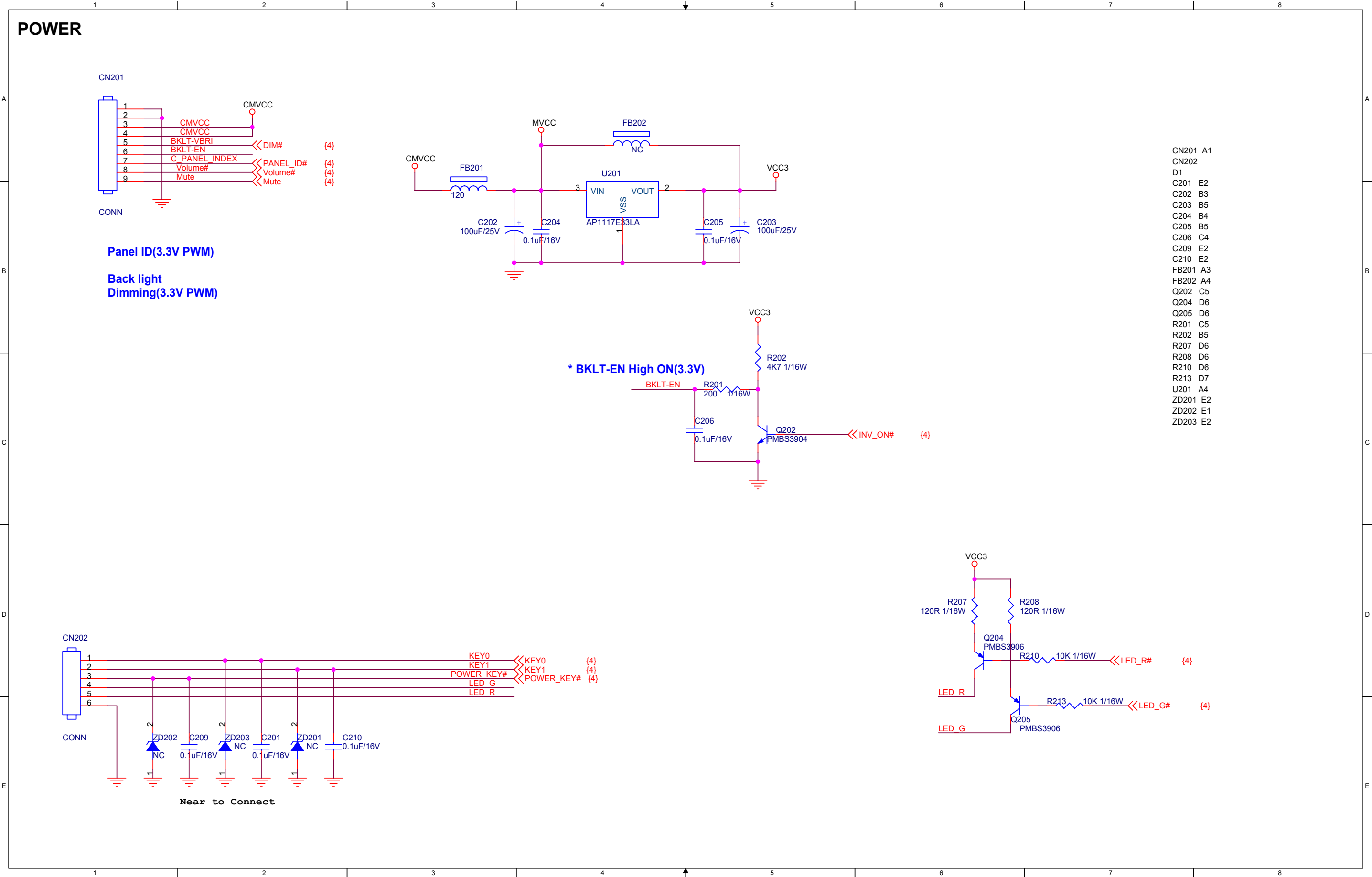
CAUTION: USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING

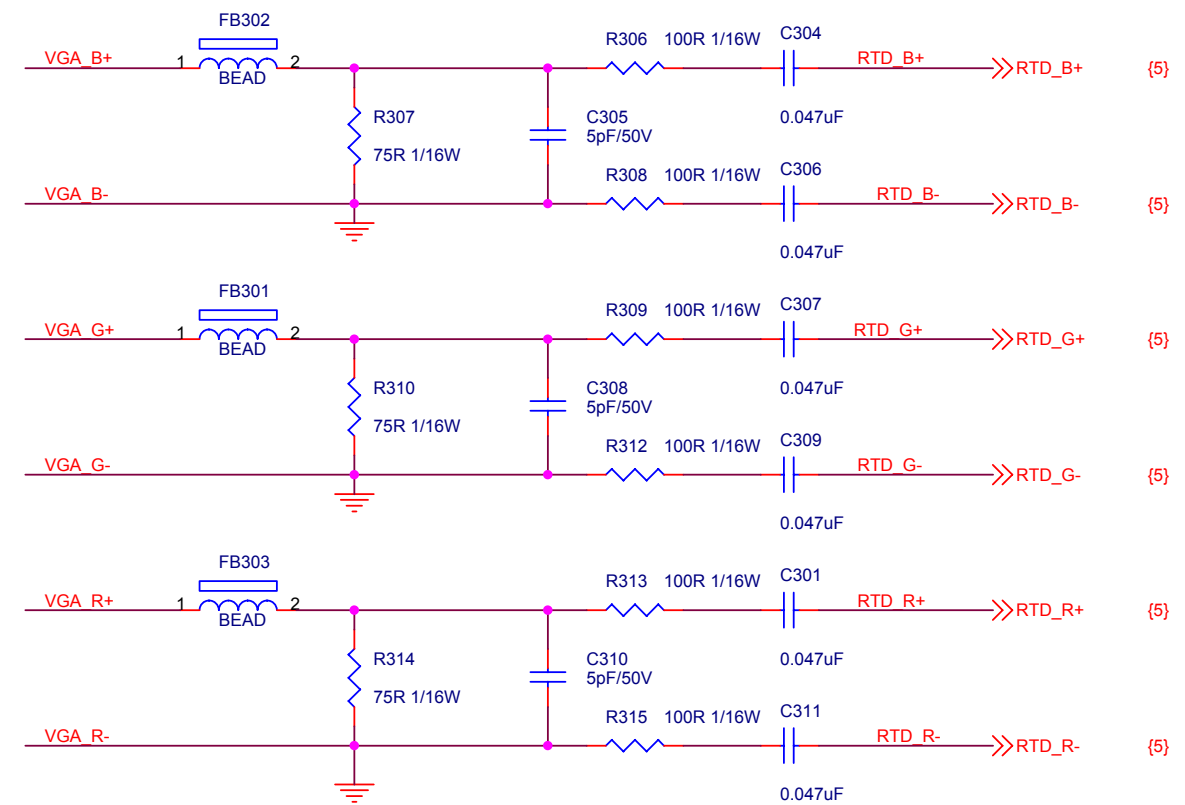
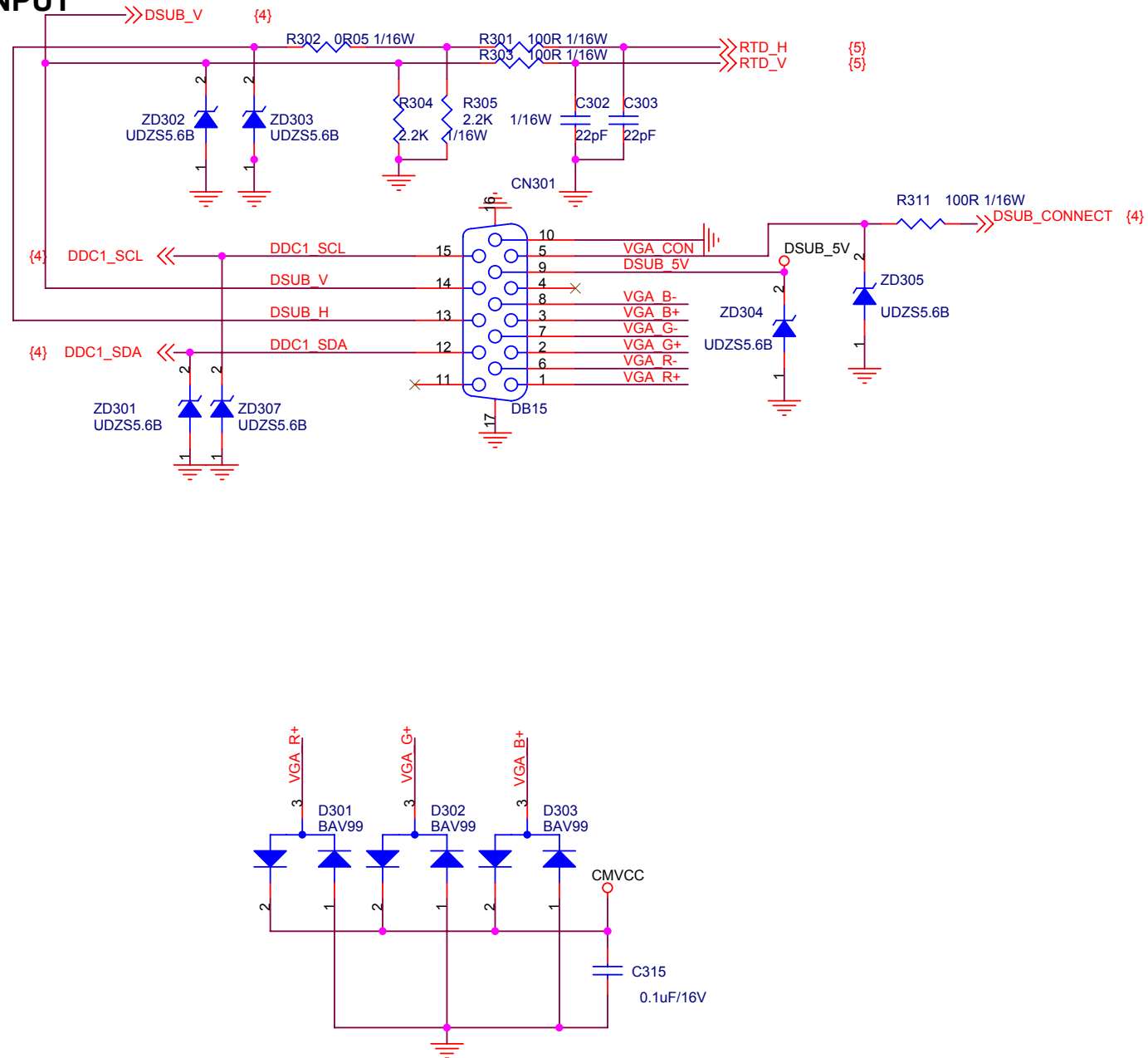
REFER TO BACK COVER FOR IMPORTANT SAFETY GUIDELINES

6. Schematic

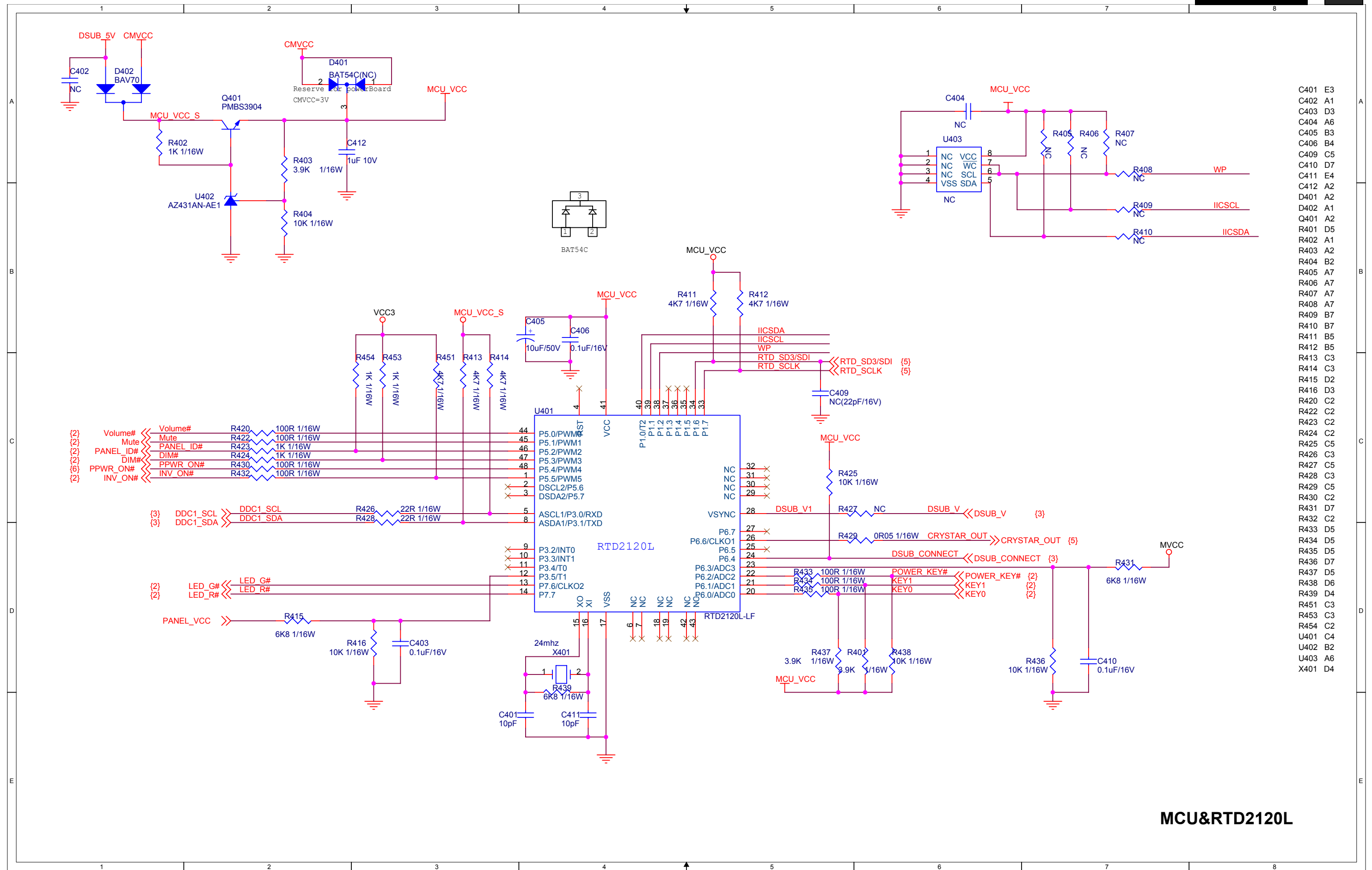
6.1 Main Board

715G2498-1 AO

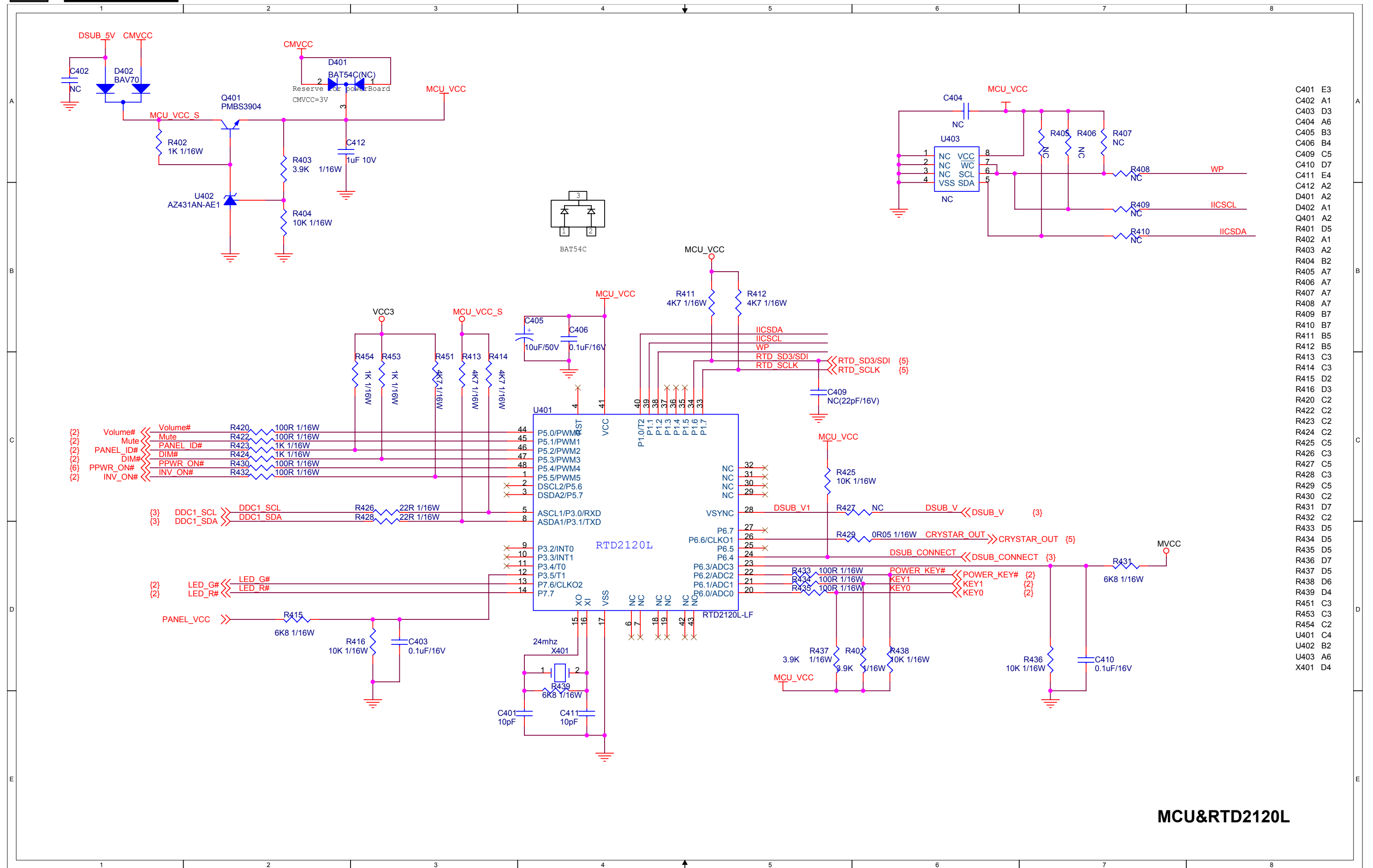




CN301	A2
C301	C7
C302	A2
C303	A3
C304	A7
C305	A6
C306	A7
C307	B7
C308	B6
C309	B7
C310	C6
C311	C7
C315	D3
D301	C1
D302	C2
D303	C2
FB301	B5
FB302	A5
FB303	B5
R301	A2
R302	A2
R303	A2
R304	A2
R305	A2
R306	A6
R307	A5
R308	A6
R309	B6
R310	B5
R311	A4
R312	B6
R313	C6
R314	C5
R315	C6
ZD301	B1
ZD302	A1
ZD303	A1
ZD304	B3
ZD305	A3
ZD307	B1

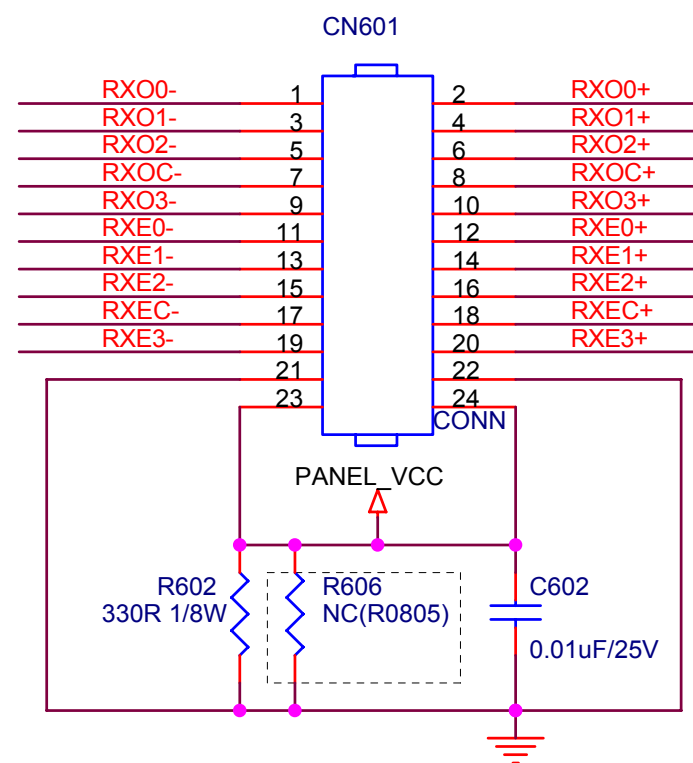
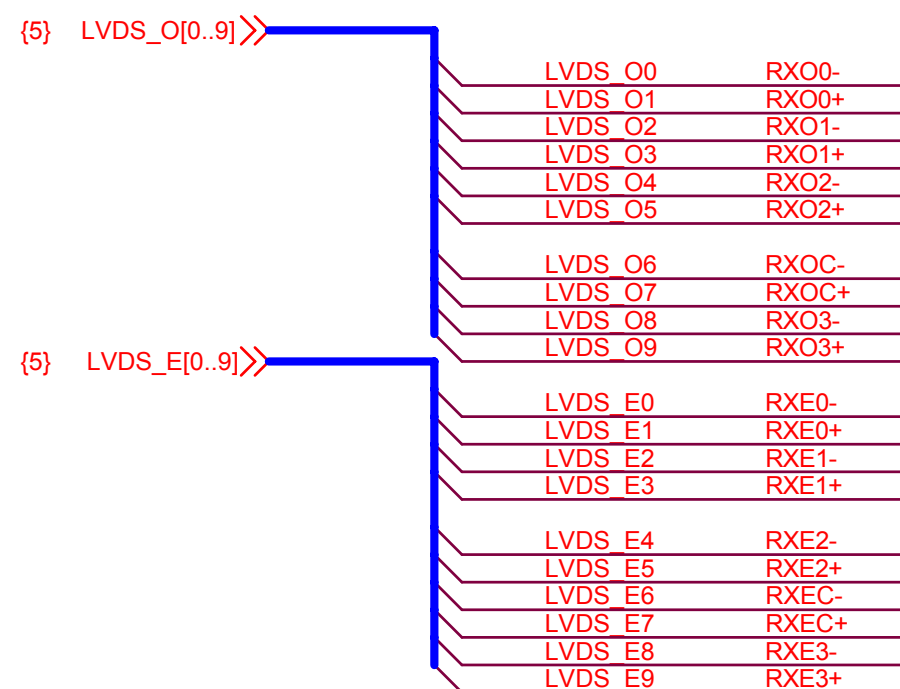


MCU&RTD2120L

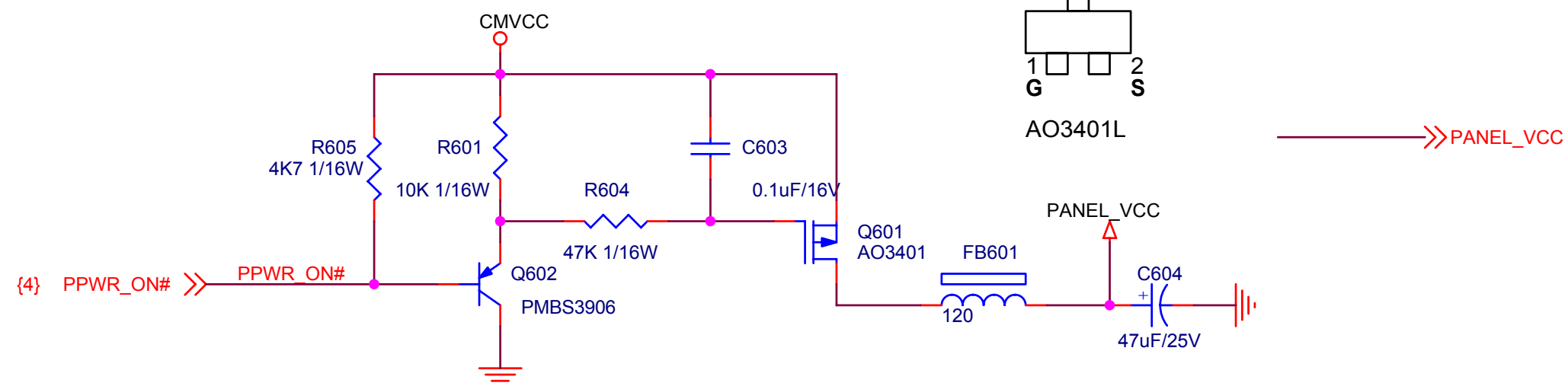


OUTPUT

LVDS Panel (Normal Type)

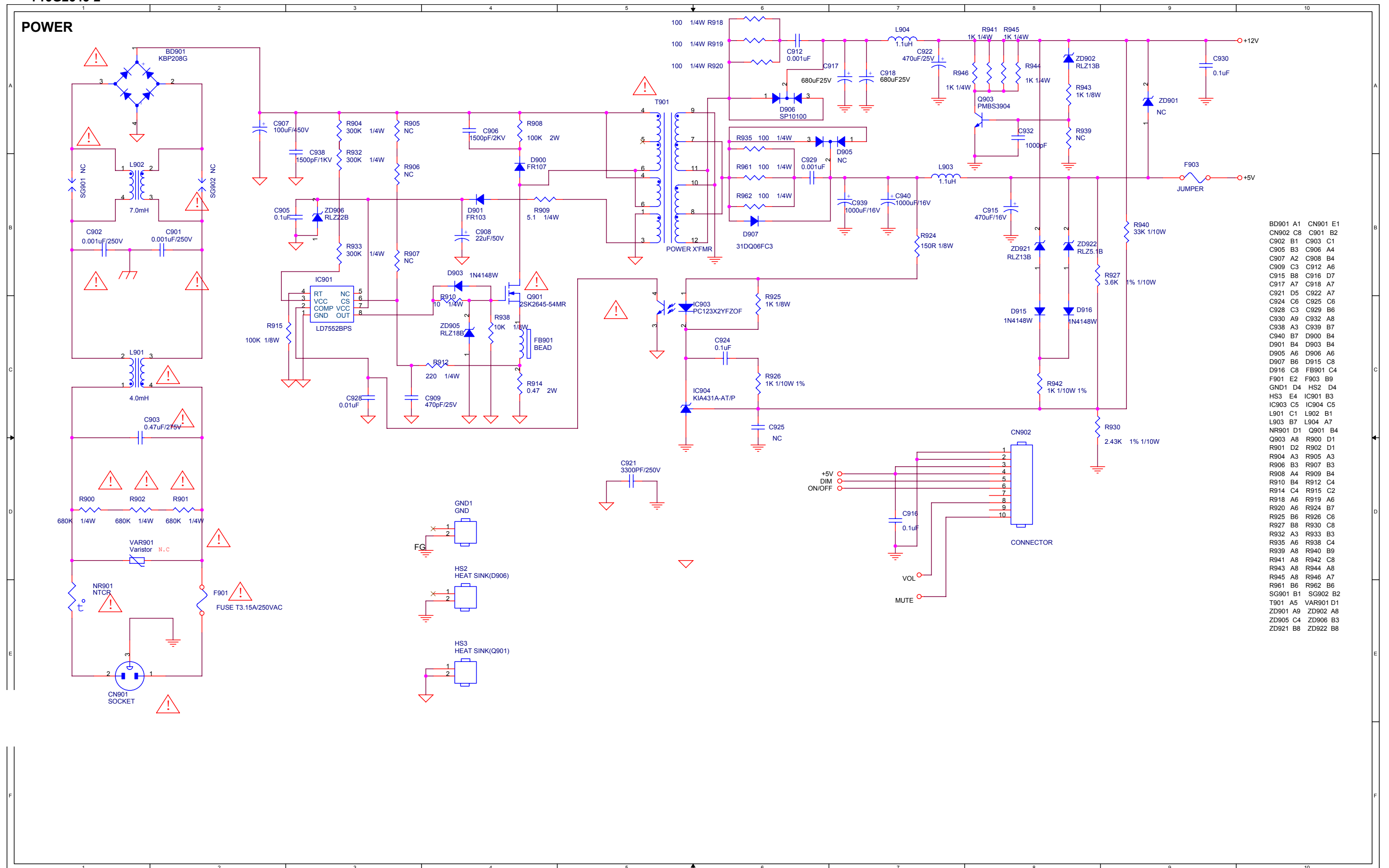


CN601 A3
C602 B4
C603 C2
C604 D3
FB601 D3
Q601 C3
Q602 D2
R601 C2
R602 B3
R604 C2
R605 C1
R606 B3

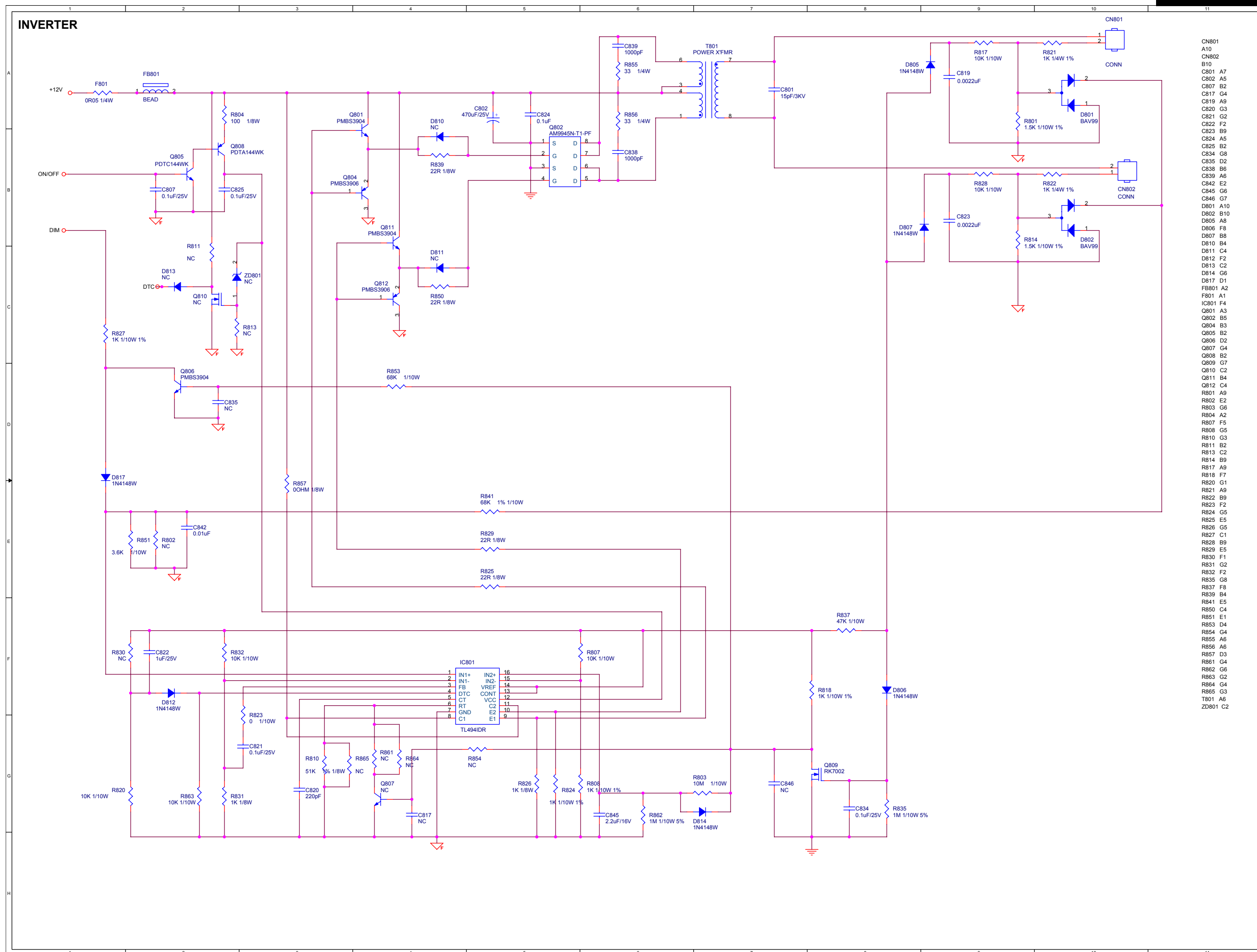


6.2 Power Board

715G2545-2



INVERTER



CN801
 A10
 CN802
 B10
 C801 A7
 C802 A5
 C807 B2
 C817 G4
 C819 A9
 C820 G3
 C821 G2
 C822 F2
 C823 B9
 C824 A5
 C825 B2
 C834 G8
 C835 D2
 C838 B6
 C839 A6
 C842 E2
 C845 G6
 C846 G7
 D801 A10
 D802 B10
 D805 A8
 D806 F8
 D807 B8
 D810 B4
 D811 C4
 D812 F2
 D813 C2
 D814 G6
 D817 D1
 FB801 A2
 F801 A1
 IC801 F4
 Q801 A3
 Q802 B5
 Q804 B3
 Q805 B2
 Q806 D2
 Q807 G4
 Q808 B2
 Q809 G7
 Q810 C2
 Q811 B4
 Q812 C4
 R801 A9
 R802 E2
 R803 G6
 R804 A2
 R807 F5
 R808 G5
 R810 G3
 R811 B2
 R813 C2
 R814 B9
 R817 A9
 R818 F7
 R820 G1
 R821 A9
 R822 B9
 R823 F2
 R824 G5
 R825 E5
 R826 G5
 R827 C1
 R828 B9
 R829 E5
 R830 F1
 R831 G2
 R832 F2
 R835 G8
 R837 F8
 R839 B4
 R841 E5
 R850 C4
 R851 E1
 R853 D4
 R854 G4
 R855 A6
 R856 A6
 R857 D3
 R861 G4
 R862 G6
 R863 G2
 R864 G4
 R865 G3
 T801 A6
 ZD801 C2

6.3 Key Board
715G2515-1

