

Service
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Service Manual

Horizontal Frequency
30-60 KHz

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SAFETY NOTICE

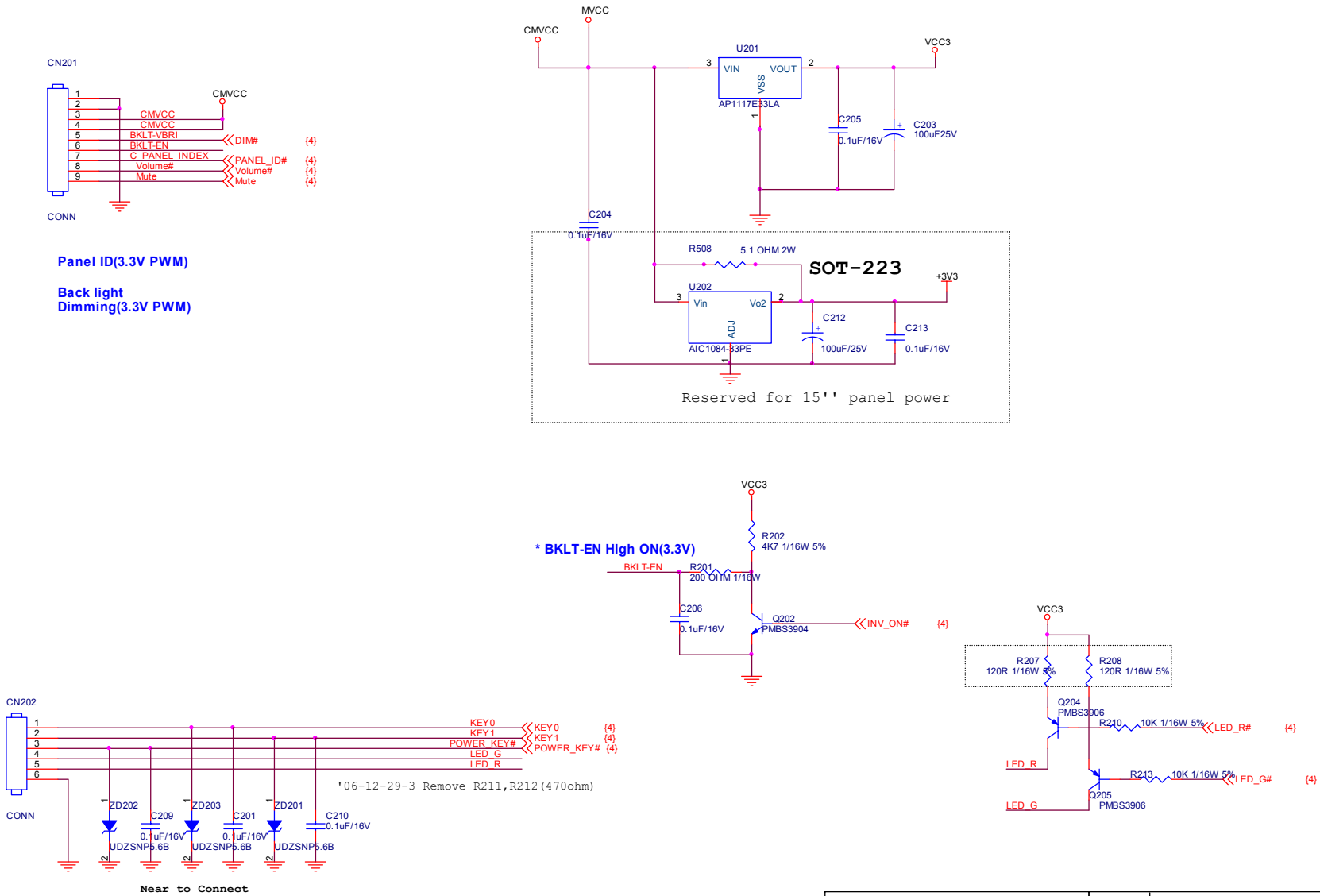
ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

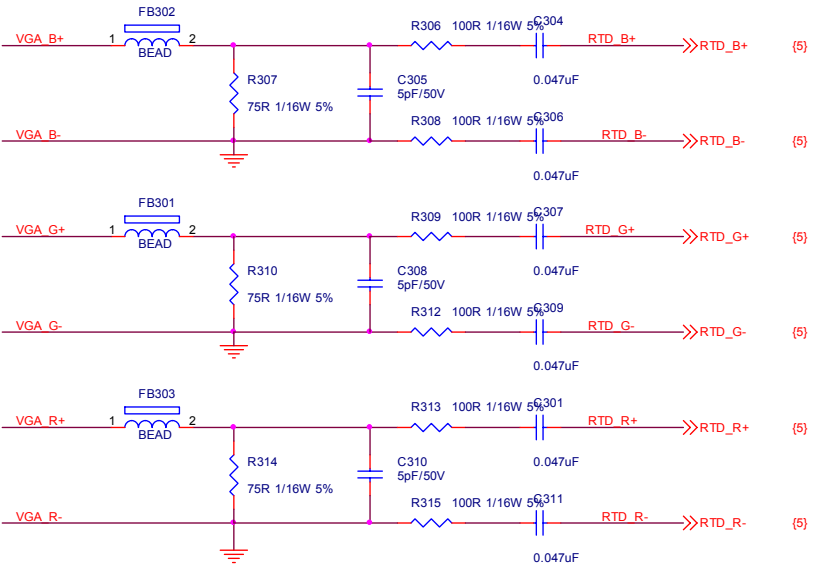
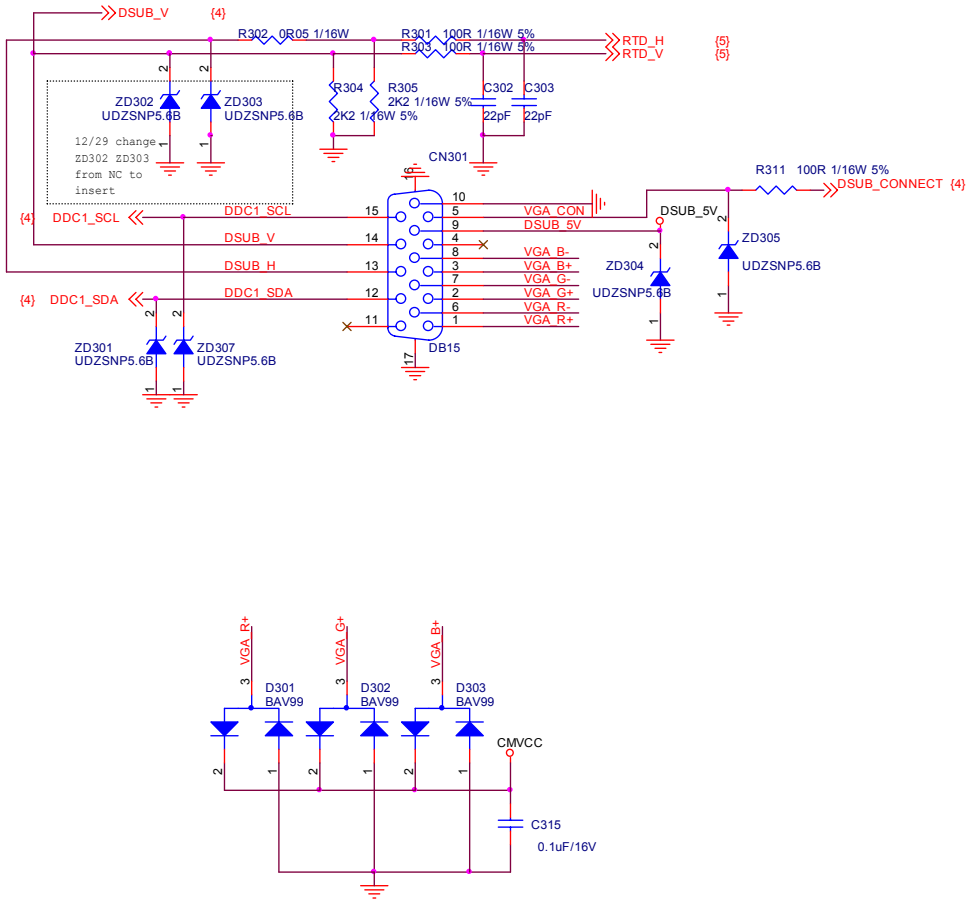
CAUTION: USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING

6. Schematic

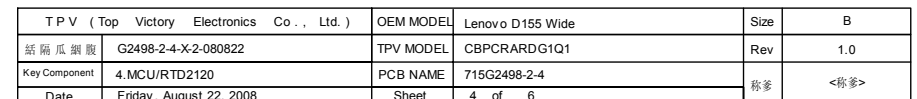
6.1 Main Board

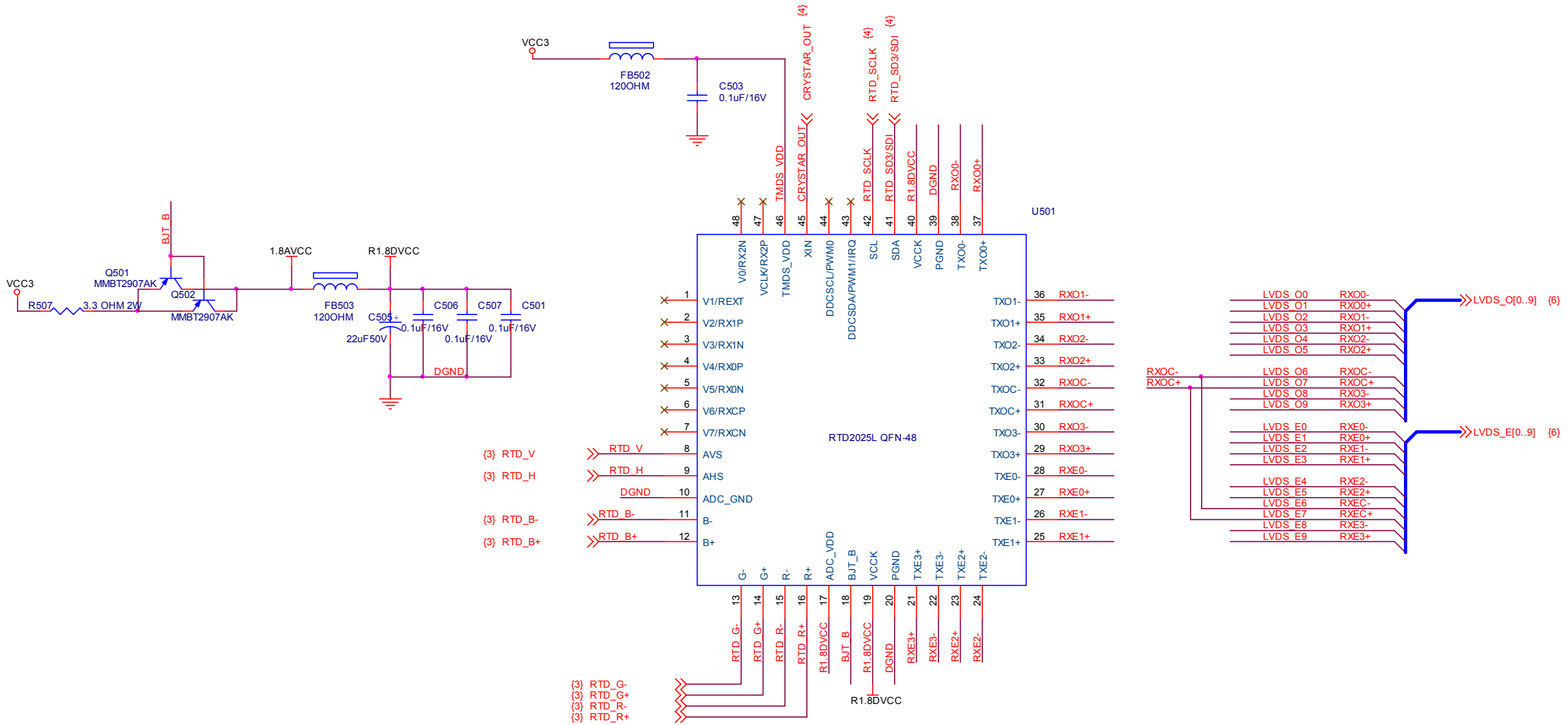
715G2498-2-4



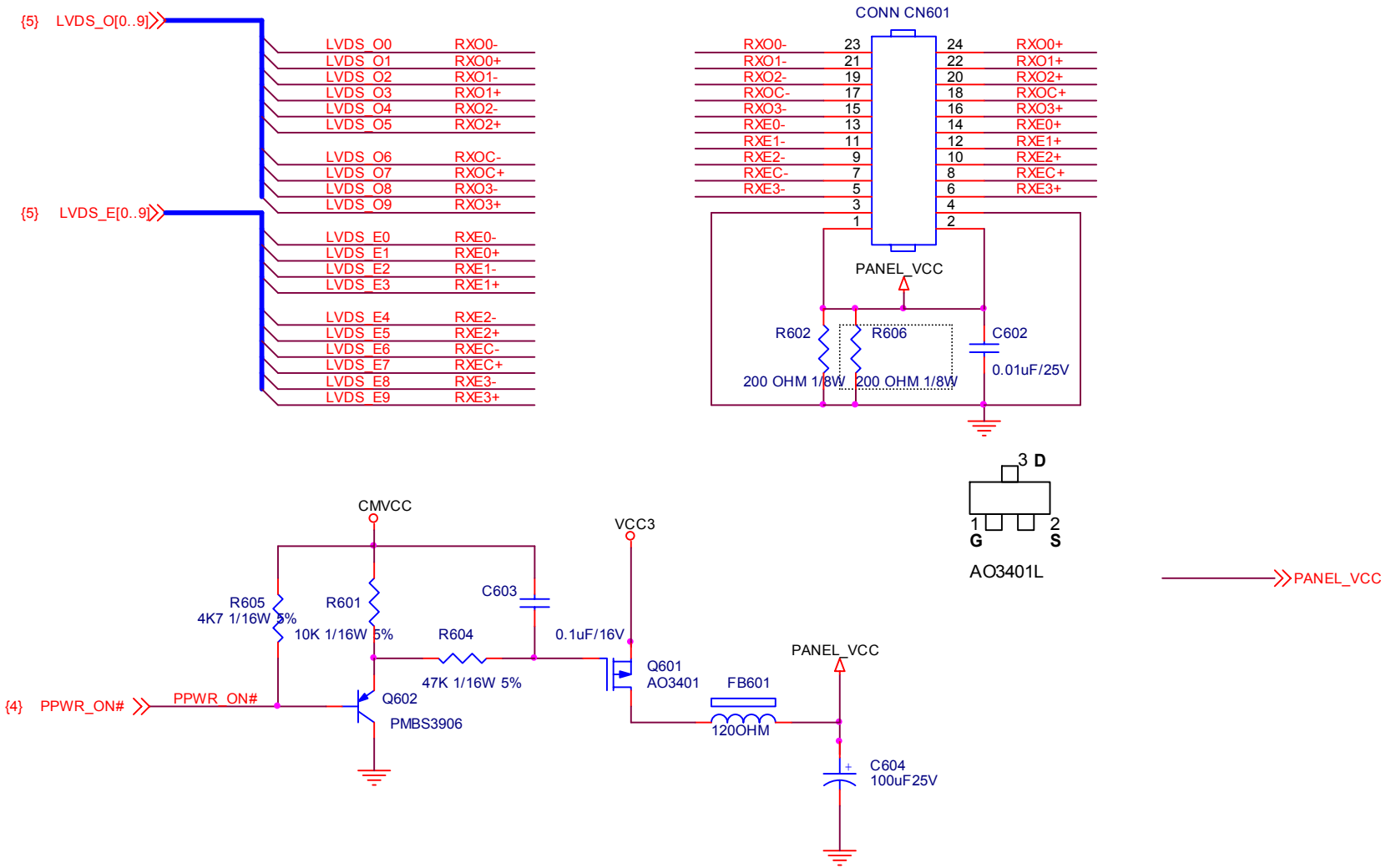


| | | | | |
|---|-------------------------|------------------|--------------|-----|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | Lenovo D155 Wide | Size | B |
| 规格书编号 | G2498-2-4-X-2-080822 | TPV MODEL | CBPCRRADG1Q1 | Rev |
| Key Component | 3.INPUT | PCB NAME | 715G2498-2-4 | Rev |
| Date | Friday, August 22, 2008 | Sheet | 3 of 6 | 称参 |





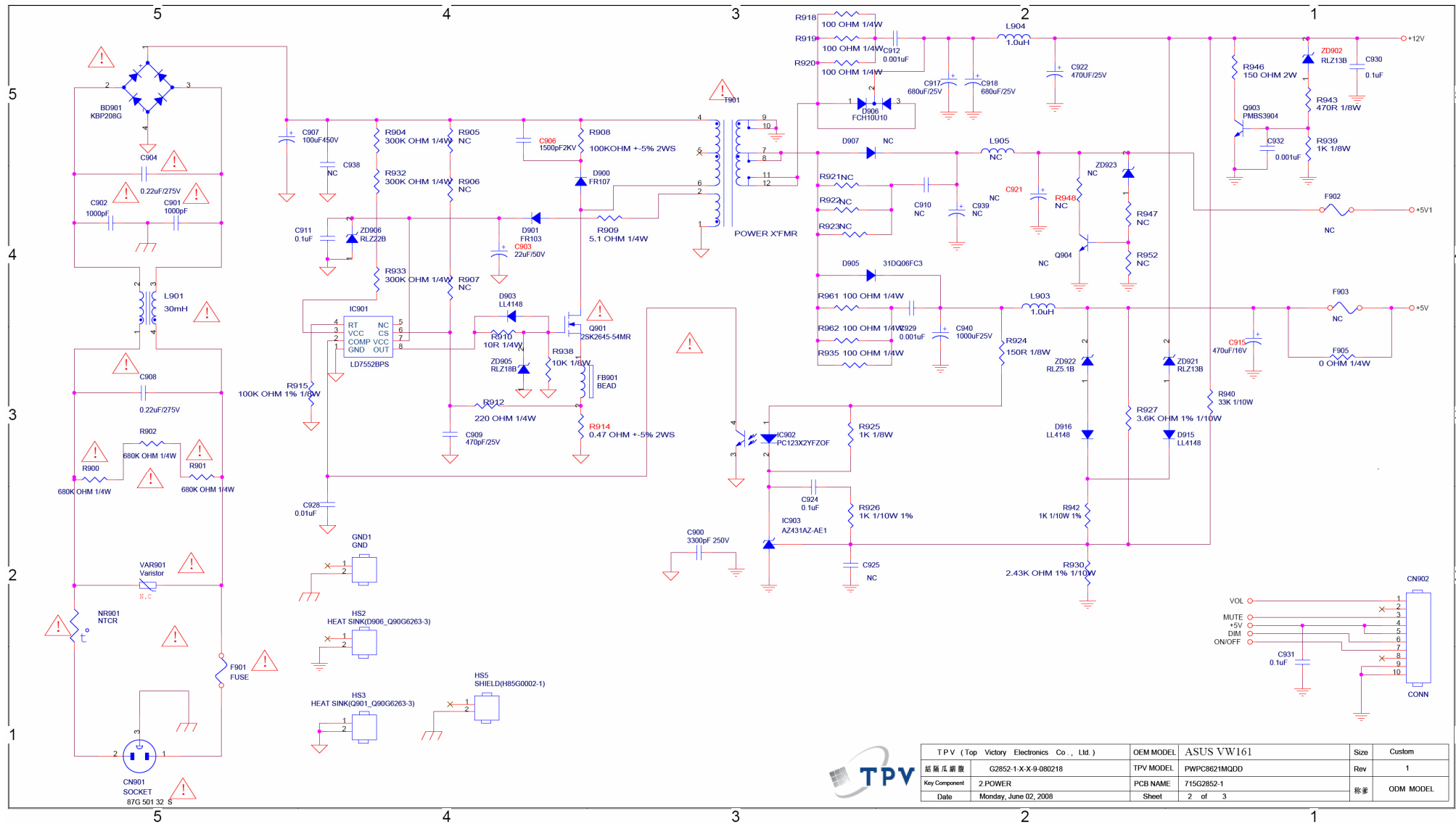
LVDS Panel (Normal Type)

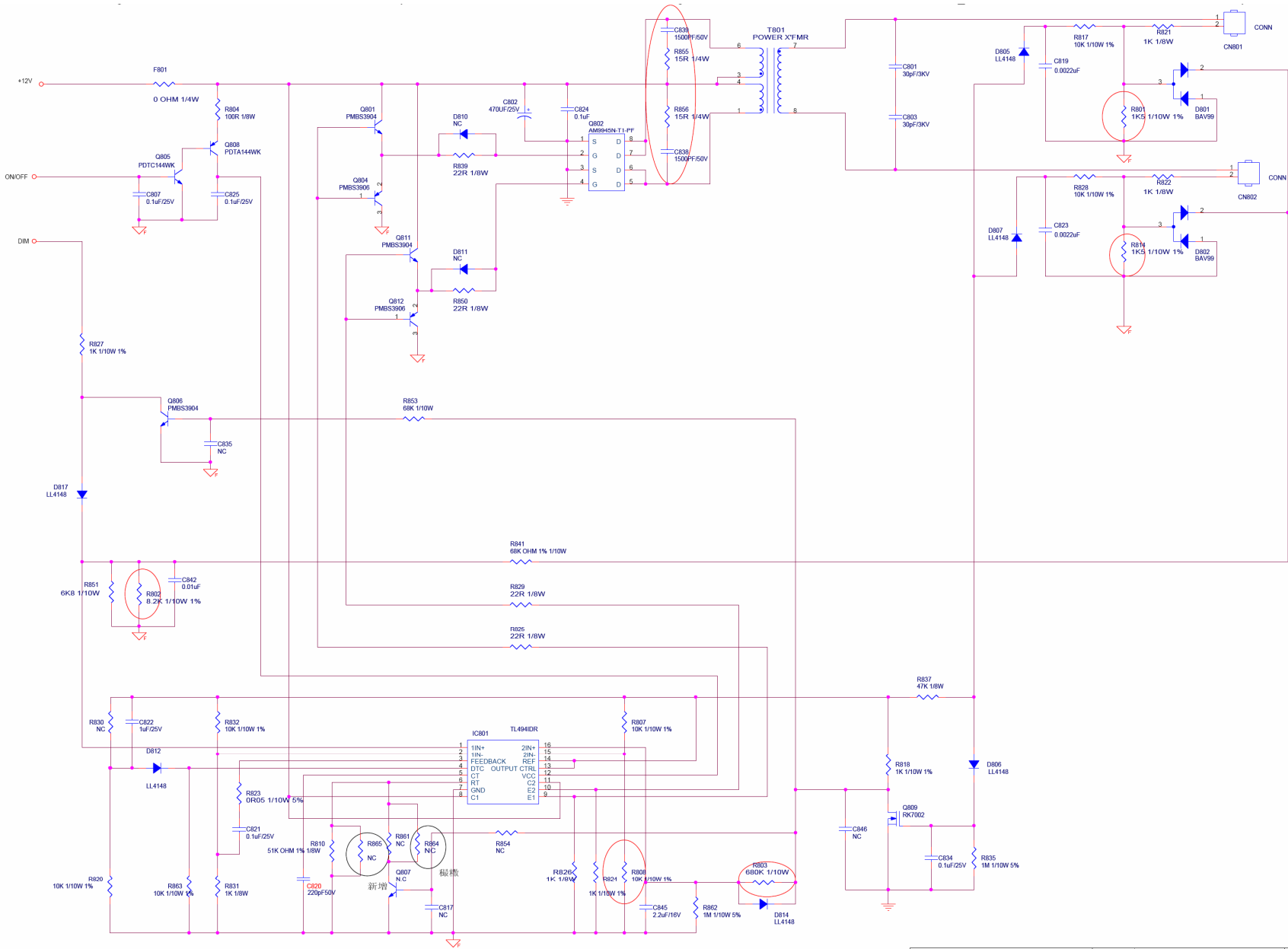


| | | | | |
|--|-------------------------|------------------|--------------|------|
| TPV (Top Victory Electronics Co. , Ltd.) | OEM MODEL | Lenovo D155 Wide | Size | A |
| 結隔瓜網腹 | G2498-2-4-X-2-080822 | TPV MODEL | CBPCRDG1Q1 | Rev |
| Key Component | 6.OUTPUT | PCB NAME | 715G2498-2-4 | 称爹 |
| Date | Friday, August 22, 2008 | Sheet | 6 of 6 | <称爹> |

6.2 Power Board

715G2852 2

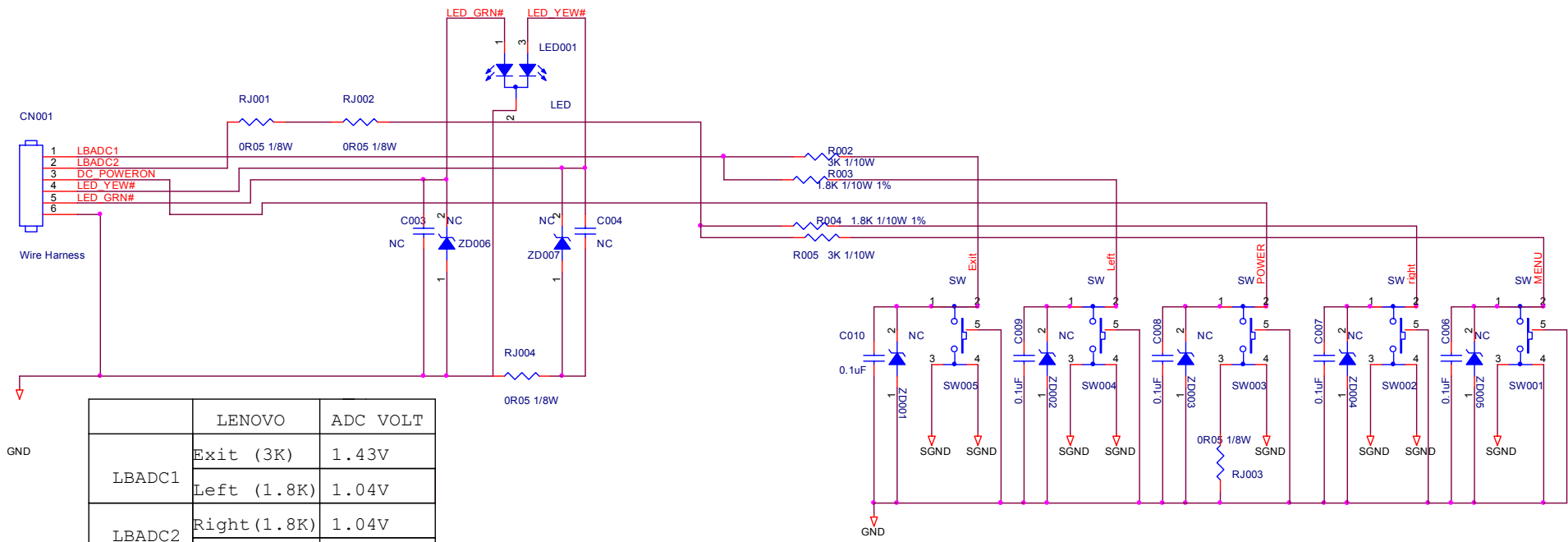




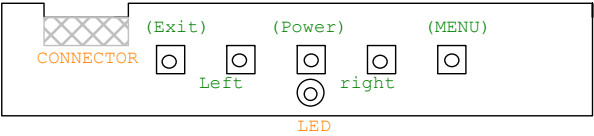
| | | | |
|---|-------------------------|------|-----------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL: ASUS VW161 | Size | Custom |
| 產品代號: G2852-1-X-X-9-080218 | TPV MODEL: PMPC8021MGDD | Rev | 1 |
| Key Component: 3.INVERTER | PCB NAME: 715G2852-1 | Rev | ODM MODEL |
| Date: Monday, June 02, 2008 | Sheet: 3 of 3 | | |

6.3 Key Board

715G3174-1



| | LENOVO | ADC VOLT |
|--------|--------------|----------|
| LBADC1 | Exit (3K) | 1.43V |
| | Left (1.8K) | 1.04V |
| LBADC2 | Right (1.8K) | 1.04V |
| | MENU (3K) | 1.43V |



| | | | | | |
|---|------------------------|------------------|------------|-----|------|
| TPV (Top Victory Electronics Co., Ltd.) | OEM MODEL | lenovo D156 Wide | Size | B | |
| 紙隔瓜銅腹 | G3174-D-X-X-1-080529 | TPV MODEL | KEPC8QG1 | Rev | A |
| Key Component | 2.0.KEYBOARD | PCB NAME | 715G3174-D | 称爹 | <称爹> |
| Date | Thursday, May 29, 2008 | Sheet | 1 of 2 | | |