

Service  
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# Service Manual

Horizontal Frequency  
30-60 KHz

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## SAFETY NOTICE

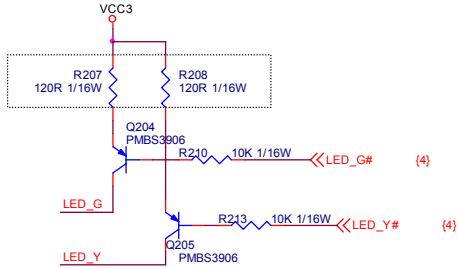
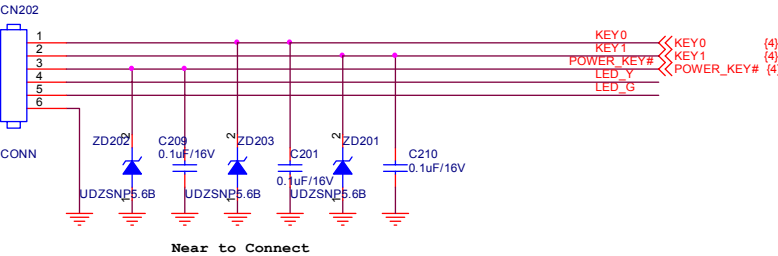
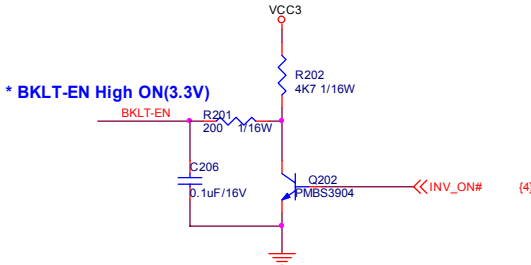
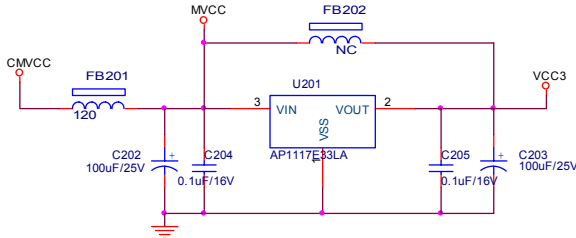
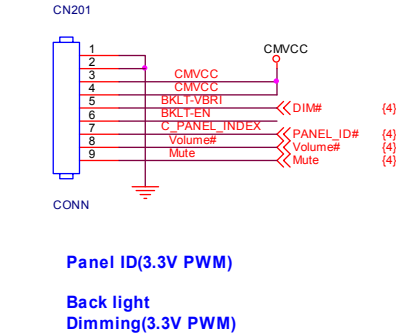
ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

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

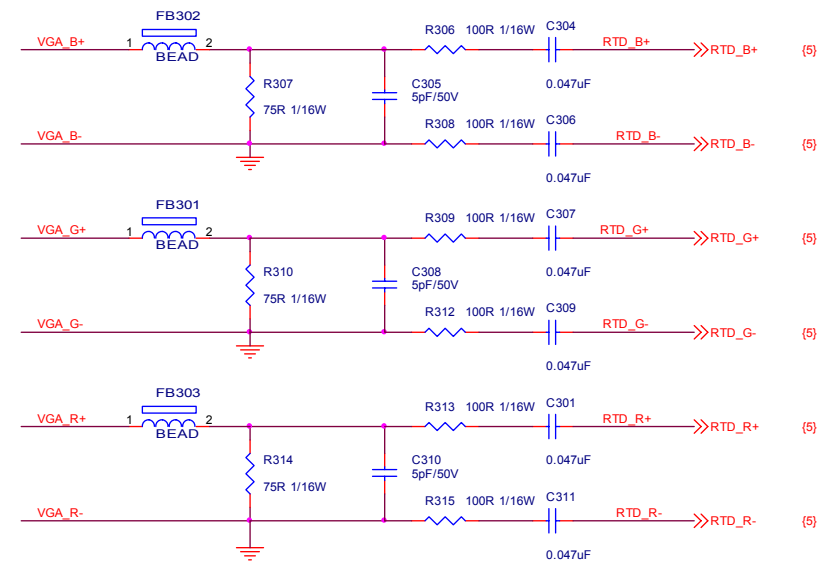
6. Schematic

6.1 Main Board

715G2498 1 AO



TPV (Top Victory Electronics Co., Ltd.)	OEM MODEL		Lenovo D156 Wide	Size	B
結構瓜銅版	G2498-1-AO-X4-080610	TPV MODEL	CBPC8MRDG1Q1	Rev	1.0
Key Component	2.POWER	PCB NAME	715G2498-1-AO	蔣爹	<蔣爹>
Date	Tuesday, June 10, 2008	Sheet	2 of 6		



TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	Lenovo D156 Wide	Size	B
紙隔瓜網版	G2498-1-AO-X4-080610	TPV MODEL	CBPC8MRDG1Q1	Rev	1.0
Key Component	3.INPUT	PCB NAME	715G2498-1-AO	陈爹	<陈爹>
Date	Tuesday, June 10, 2008	Sheet	3 of 6		

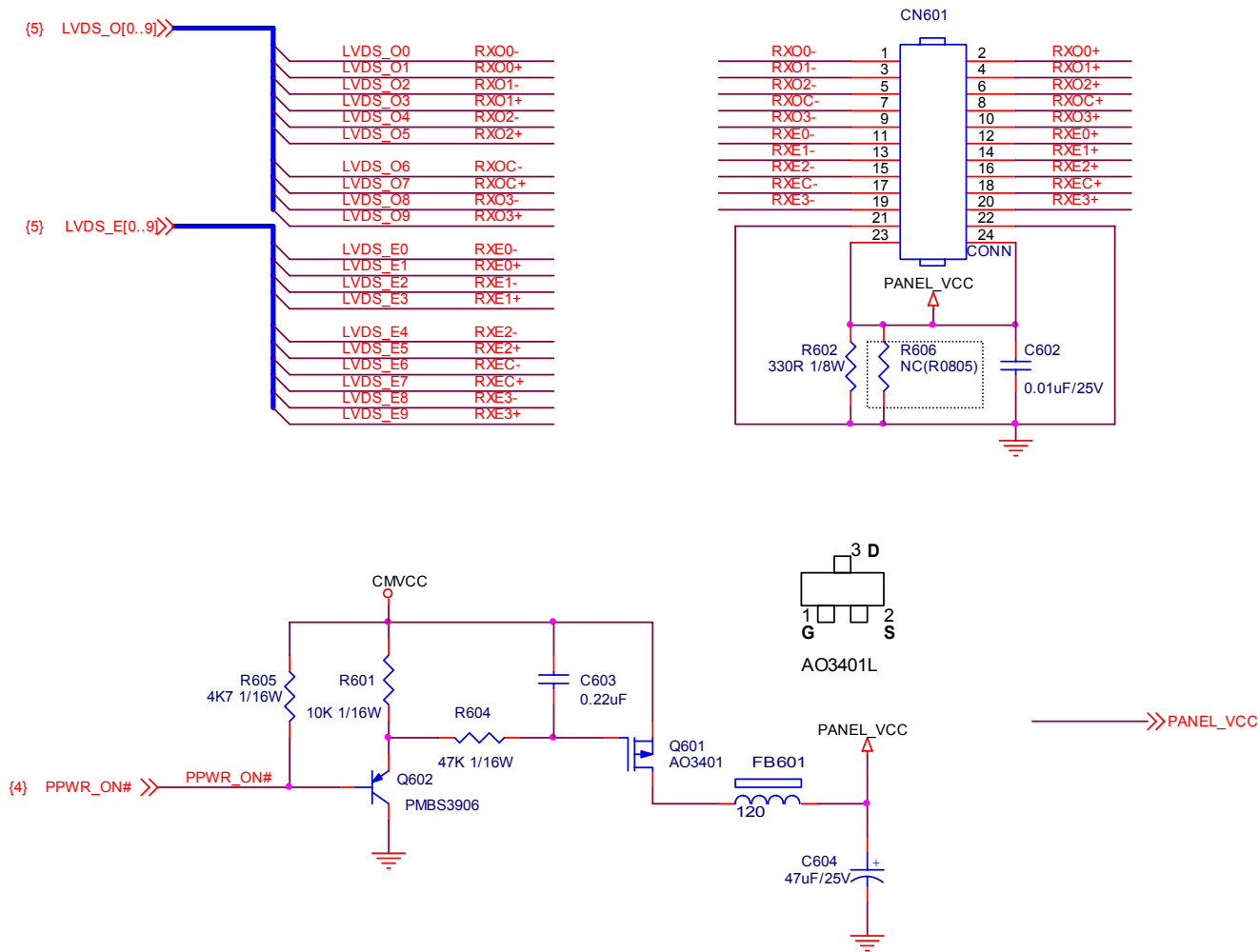


T P V ( Top Victory Electronics Co., Ltd. )		OEM MODEL	Lenovo D156 Wide	Size	B
結 隔 瓜 網 膜	G2498-1-AO-X4-080610	TPV MODEL	CBPC3MRDG1Q1	Rev	1.0
Key Component	4.MCU/RTD2120	PCB NAME	715G2498-1-AO	修 爹	<修爹>
Date	Tuesday, June 10, 2008	Sheet	4 of 6		



TPV (Top Victory Electronics Co., Ltd.)		OEM MODEL	Lenovo D156 Wide	Size	B
絲隔瓜蠟臘	G2498-1-AO-X4-080610	TPV MODEL	CBPC8MRDG1Q1	Rev	1.0
Key Component	5.RTD2025L	PCB NAME	715G2498-1-AO	称爹	<称爹>
Date	Tuesday, June 10, 2008	Sheet	5 of 6		

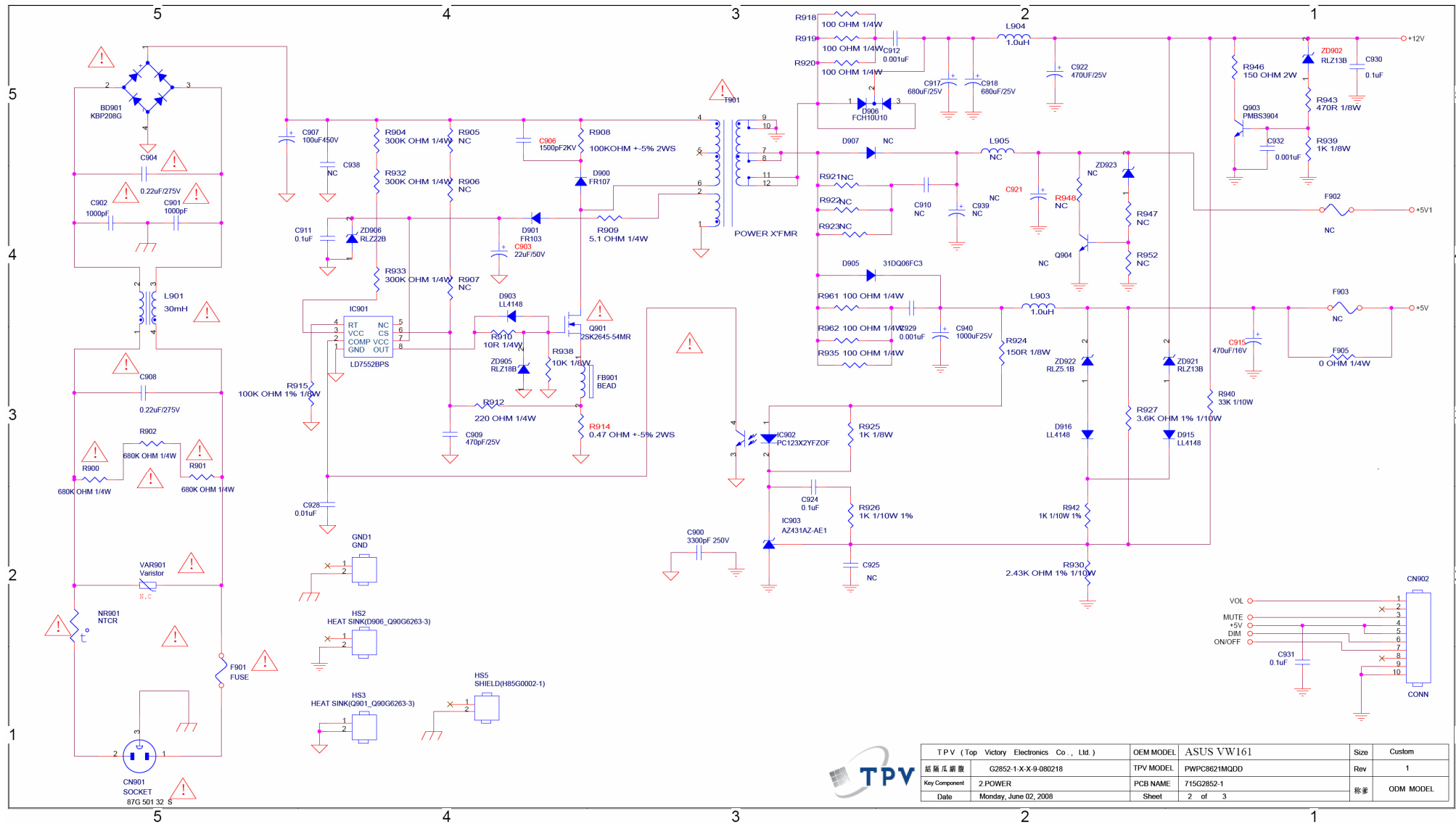
LVDS Panel ( Normal Type )

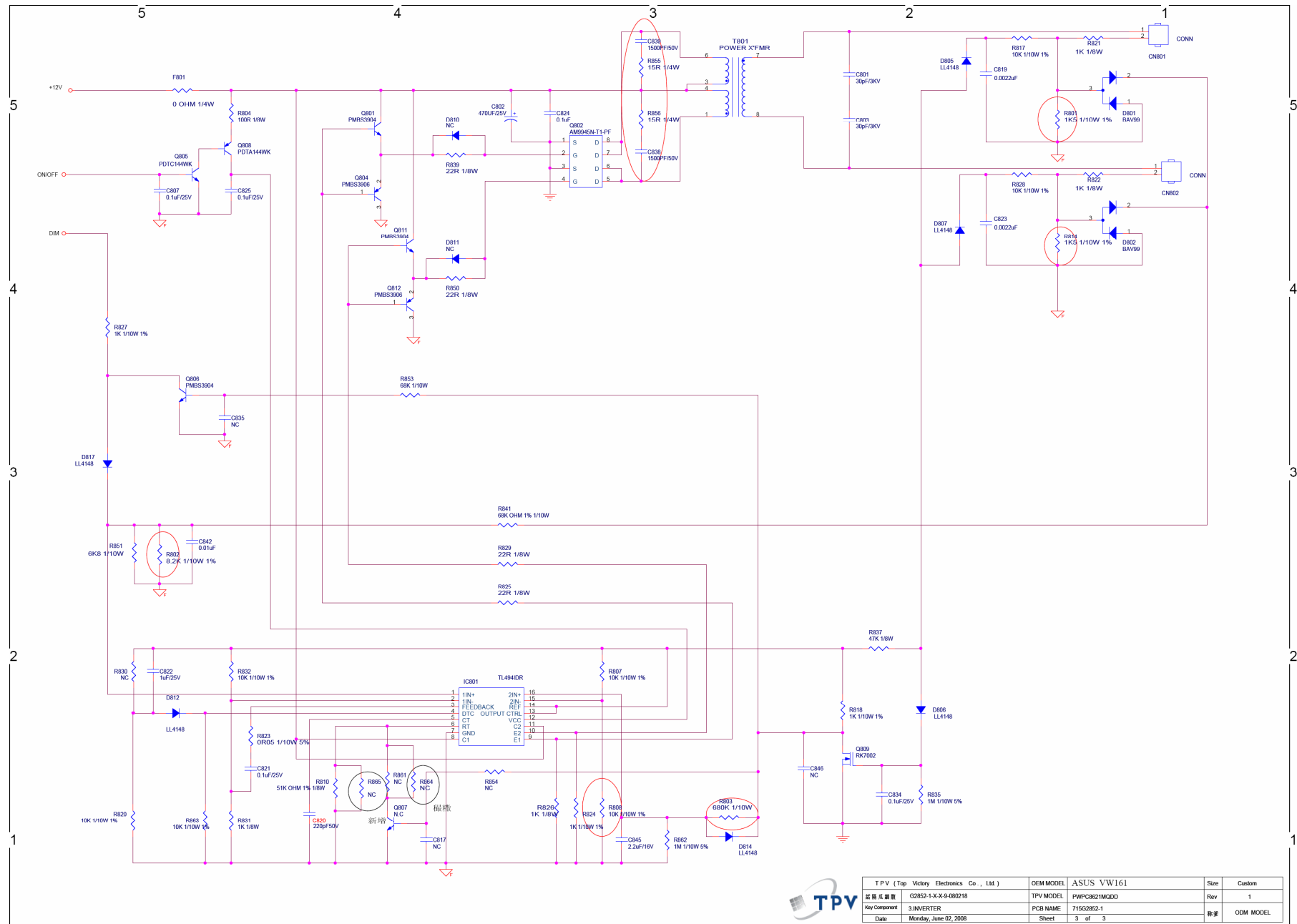


TPV ( Top Victory Electronics Co., Ltd. )	OEM MODEL	Lenovo D156 Wide	Size	A
結構圖	G2498-1-AO-X4-080610	TPV MODEL	Rev	1.0
Key Component	6.OUTPUT	PCB NAME	715G2498-1-AO	称爹
Date	Tuesday, June 10, 2008	Sheet	6 of 6	<称爹>

## 6.2 Power Board

715G2852 2







6.3 Key Board

715G3174 D

