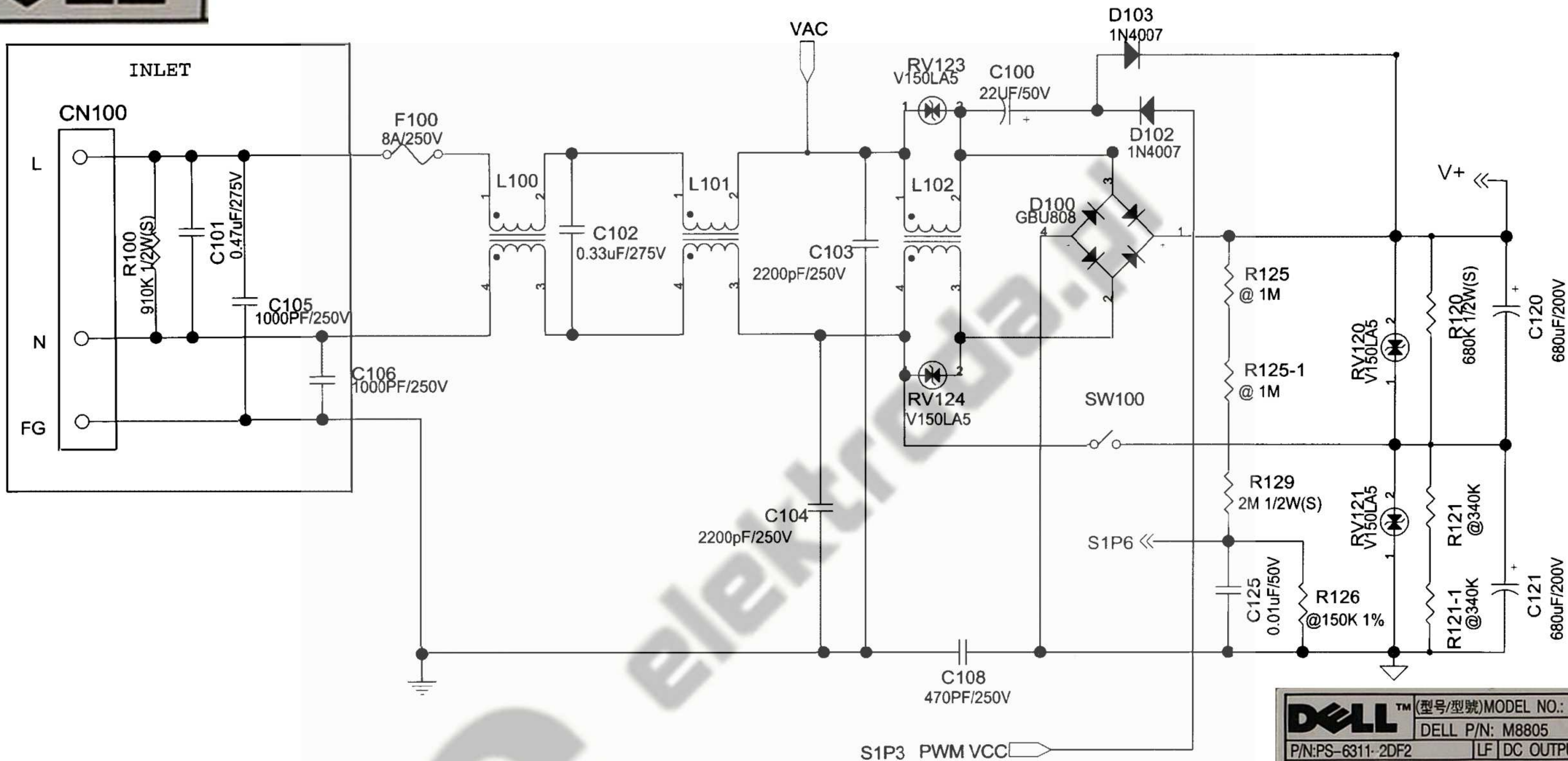




# Dell PS-6311-2DF2-LF model: L305P-00



**Resistor (Power rating)**

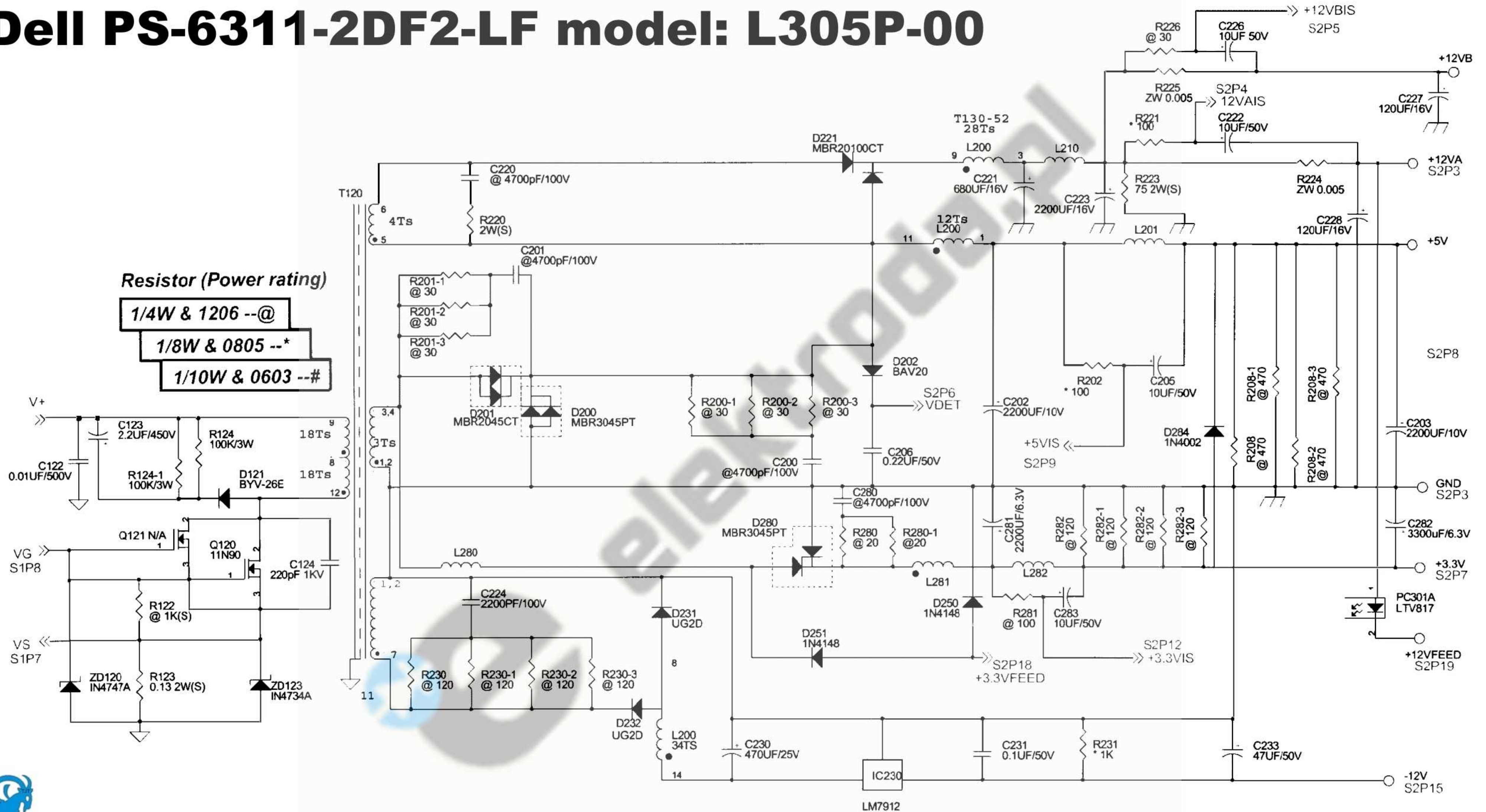
1/4W & 1206 --@

1/8W & 0805 --\*

1/10W & 0603 --#

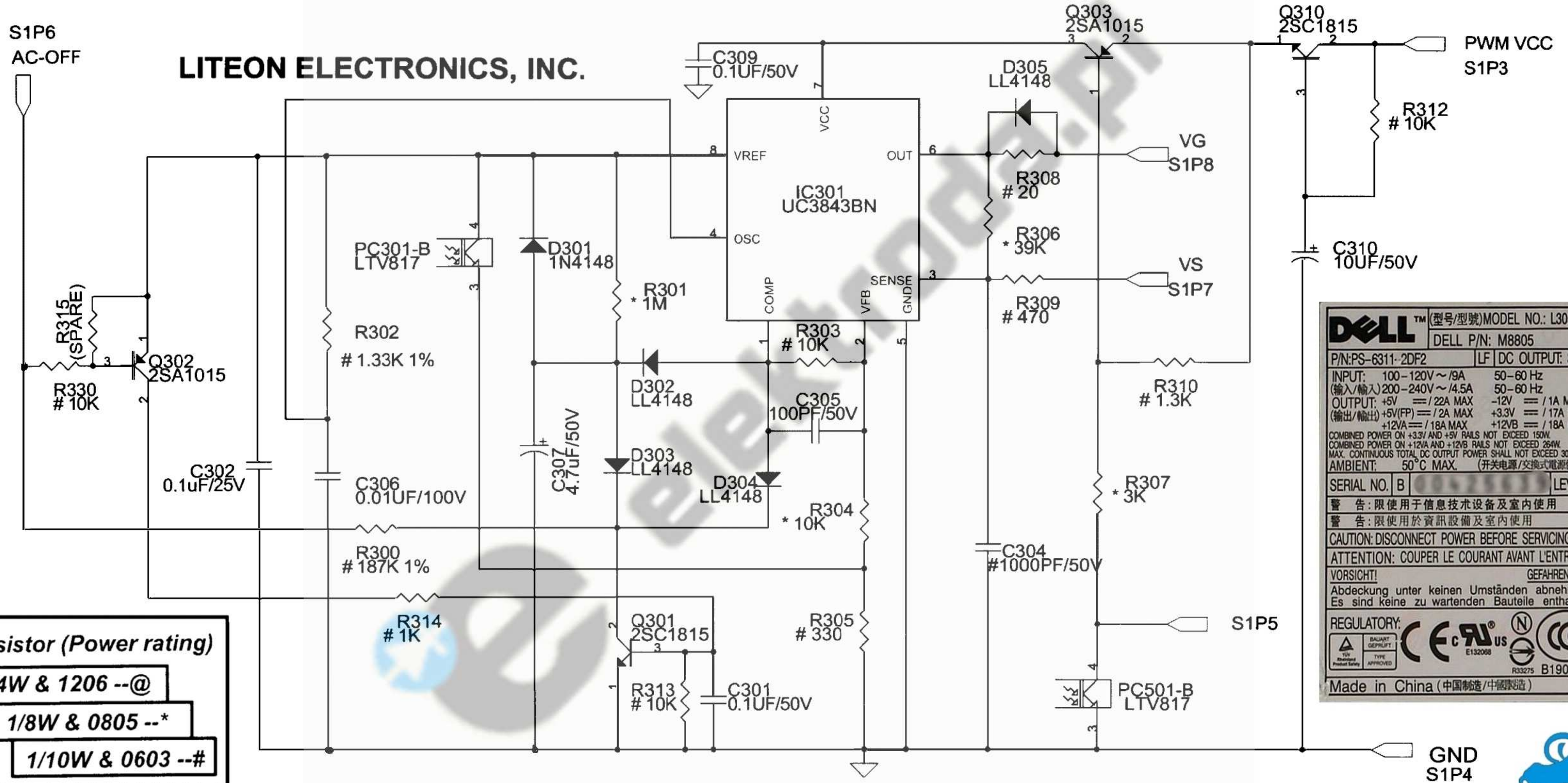
|  |                      |
|--|----------------------|
| <b>DELL</b> ™ (型号/型號) MODEL NO.: L305P-00                    |                      |
| DELL P/N: M8805  |                      |
| P/N: PS-6311-2DF2  | LF   DC OUTPUT: 305W |
| INPUT: 100-120V ~ /9A  | 50-60 Hz             |
| (輸入/輸入) 200-240V ~ /4.5A                                     | 50-60 Hz             |
| OUTPUT: +5V == /22A MAX                                      | -12V == /1A MAX      |
| (輸出/輸出) +5V(FP) == /2A MAX                                   | +3.3V == /17A MAX    |
| +12VA == /18A MAX  | +12VB == /18A MAX    |
| COMBINED POWER ON +3.3V AND +5V RAILS NOT EXCEED 150W.       |                      |
| COMBINED POWER ON +12VA AND +12VB RAILS NOT EXCEED 264W.     |                      |
| MAX. CONTINUOUS TOTAL DC OUTPUT POWER SHALL NOT EXCEED 305W. |                      |
| AMBIENT: 50°C MAX. (开关电源/交換式電源供應器)                           |                      |
| SERIAL NO. B   | LEVEL 3              |
| 警告: 限使用于信息技术设备及室内使用  |                      |
| 警告: 限使用于資訊設備及室內使用  |                      |
| CAUTION: DISCONNECT POWER BEFORE SERVICING                   |                      |
| ATTENTION: COUPER LE COURANT AVANT L'ENTRETIEN               |                      |
| VORSICHT! GEFAHRENZONE!                                      |                      |
| Abdeckung unter keinen Umständen abnehmen!                   |                      |
| Es sind keine zu wartenden Bauteile enthalten!               |                      |
| REGULATORY:  |                      |
| UL   | SAIART GEPRÜFT       |
| TYPE APPROVED  |                      |
| CE   | CCC                  |
| E132068  | S&E                  |
| R33275   | B190074              |
| Made in China (中國製造/中國製造)                                    |                      |
| FJ   |                      |

# Dell PS-6311-2DF2-LF model: L305P-00



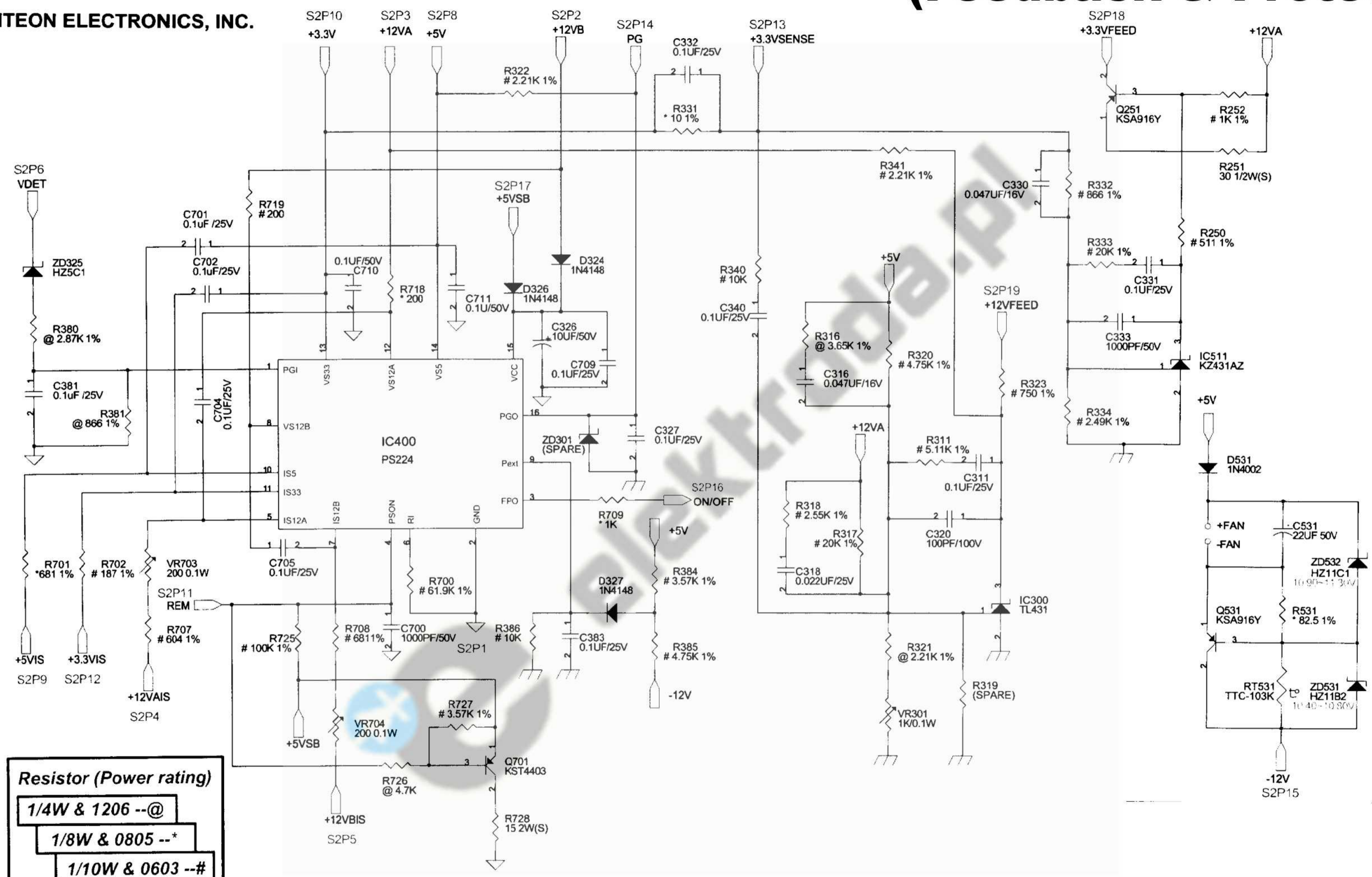
# Dell PS-6311-2DF2-LF model: L305P-00

# (PWM)



# (Feedback & Protect)

LITEON ELECTRONICS, INC.

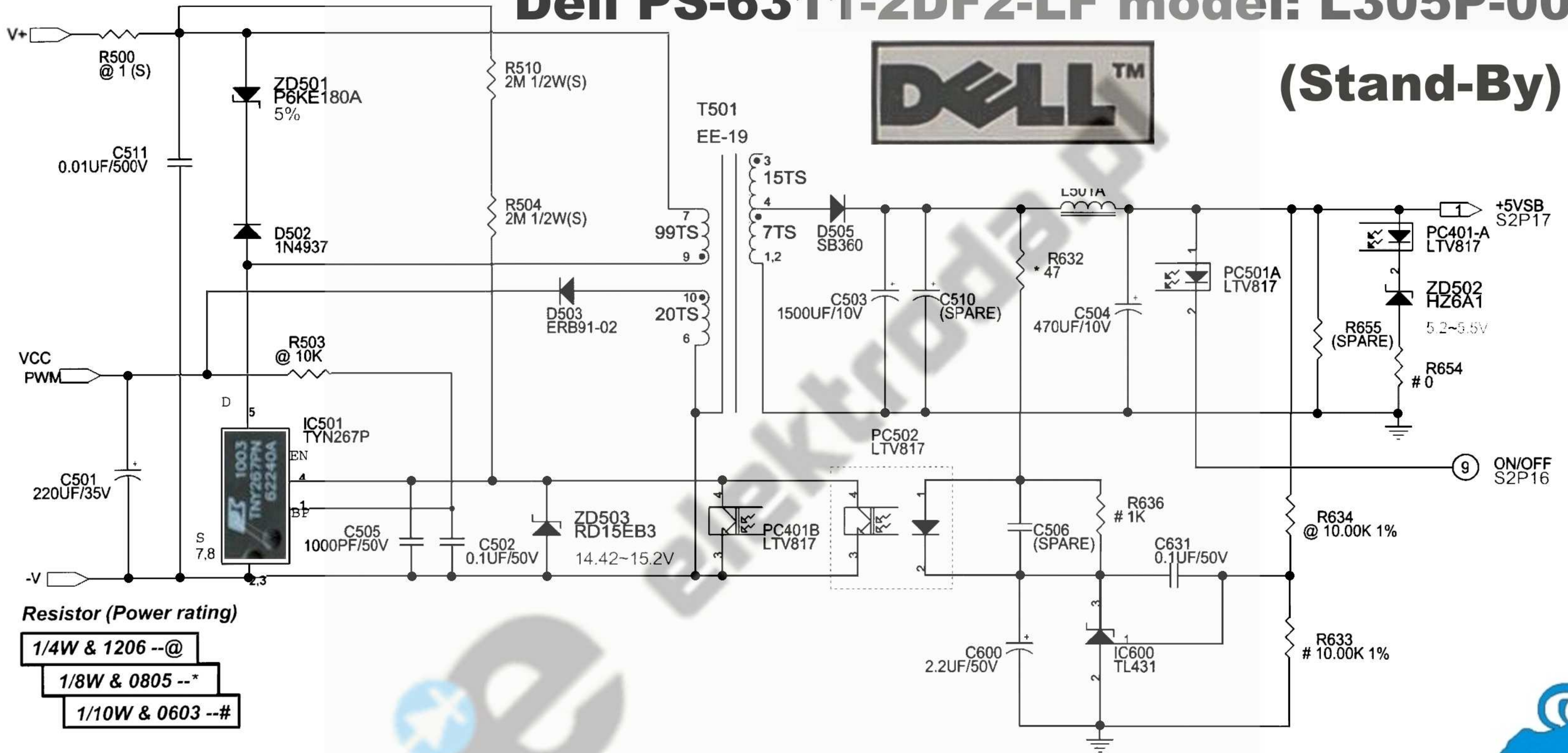


**Resistor (Power rating)**  
 1/4W & 1206 --@  
 1/8W & 0805 --\*  
 1/10W & 0603 --#

**Dell PS-6311-2DF2-LF model: L305P-00**



## (Stand-By)



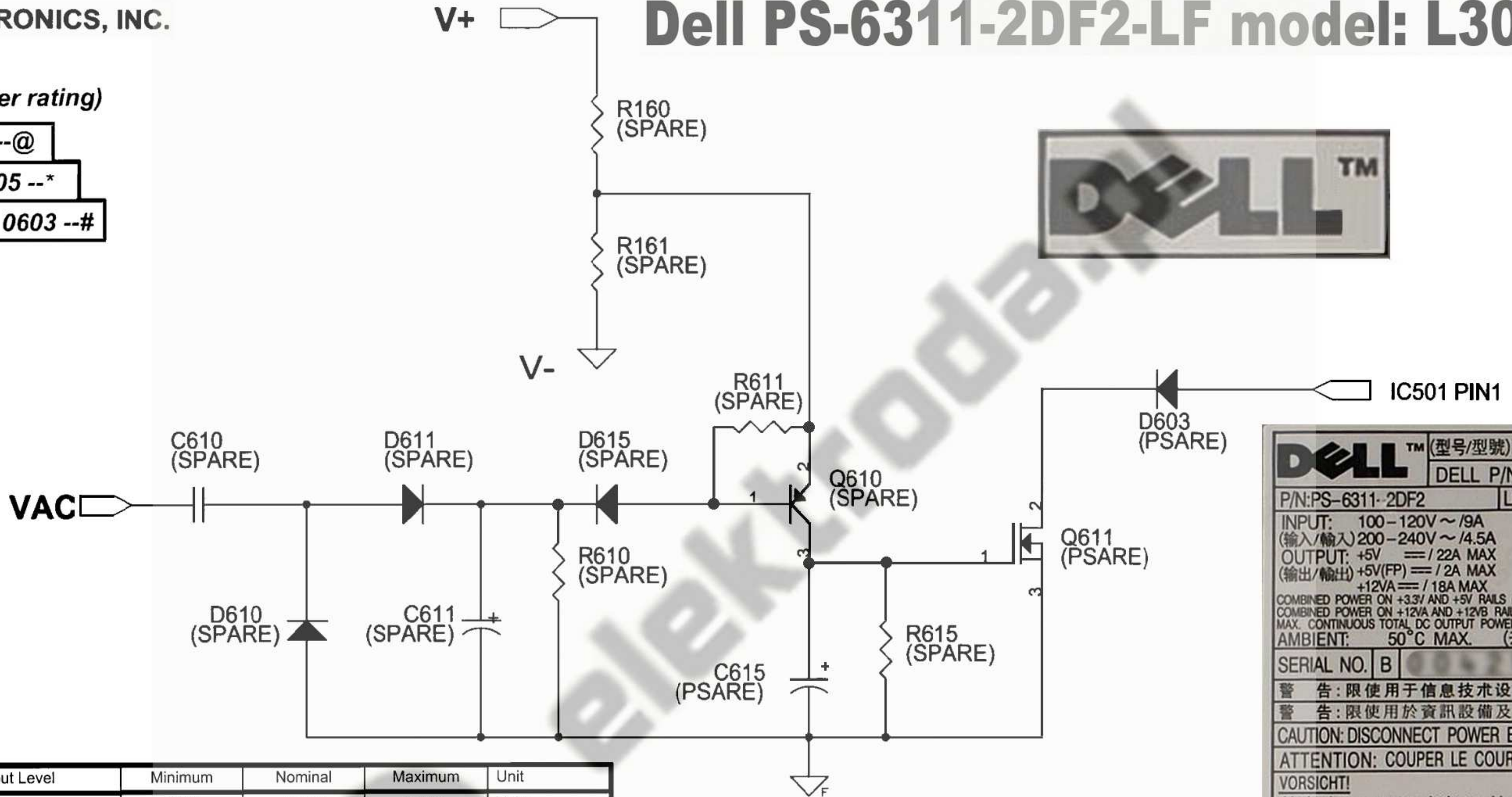
Resistor (Power rating)

- 1/4W & 1206 --@
- 1/8W & 0805 --\*
- 1/10W & 0603 --#



Resistor (Power rating)

- 1/4W & 1206 --@
- 1/8W & 0805 --\*
- 1/10W & 0603 --#



**DELL™** (型号/型號) MODEL NO.: L305P-00  
 DELL P/N: M8805  
 P/N: PS-6311-2DF2 LF DC OUTPUT: 305W

INPUT: 100-120V ~ /9A 50-60 Hz  
 (輸入/輸入) 200-240V ~ /4.5A 50-60 Hz

OUTPUT: +5V == / 22A MAX -12V == / 1A MAX  
 (輸出/輸出) +5V(FP) == / 2A MAX +3.3V == / 17A MAX  
 +12VA == / 18A MAX +12VB == / 18A MAX

COMBINED POWER ON +3.3V AND +5V RAILS NOT EXCEED 150W.  
 COMBINED POWER ON +12VA AND +12VB RAILS NOT EXCEED 264W.  
 MAX. CONTINUOUS TOTAL DC OUTPUT POWER SHALL NOT EXCEED 305W.  
 AMBIENT: 50°C MAX. (开关电源/交換式電源供應器)

SERIAL NO. B 0025633 LEVEL 3

警告: 限使用于信息技术设备及室内使用  
 警告: 限使用于資訊設備及室內使用

CAUTION: DISCONNECT POWER BEFORE SERVICING  
 ATTENTION: COUPER LE COURANT AVANT L'ENTRETIEN

VORSICHT! GEFAHRENZONE!  
 Abdeckung unter keinen Umständen abnehmen!  
 Es sind keine zu wartenden Bauteile enthalten!

REGULATORY:

Made in China (中国制造/中國製造) FJ

| Output Level | Minimum | Nominal | Maximum | Unit  |
|--------------|---------|---------|---------|-------|
| +5V FP       | +4.75   | +5.00   | +5.25   | Volts |
| +12VA DC     | +11.40  | +12.00  | +12.60  | Volts |
| +5V DC       | +4.75   | +5.00   | +5.25   | Volts |
| +3.3V DC     | +3.135  | +3.30   | +3.465  | Volts |
| +12VB DC     | +11.40  | +12.00  | +12.60  | Volts |
| -12V DC      | -10.80  | -12.00  | -13.20  | Volts |

