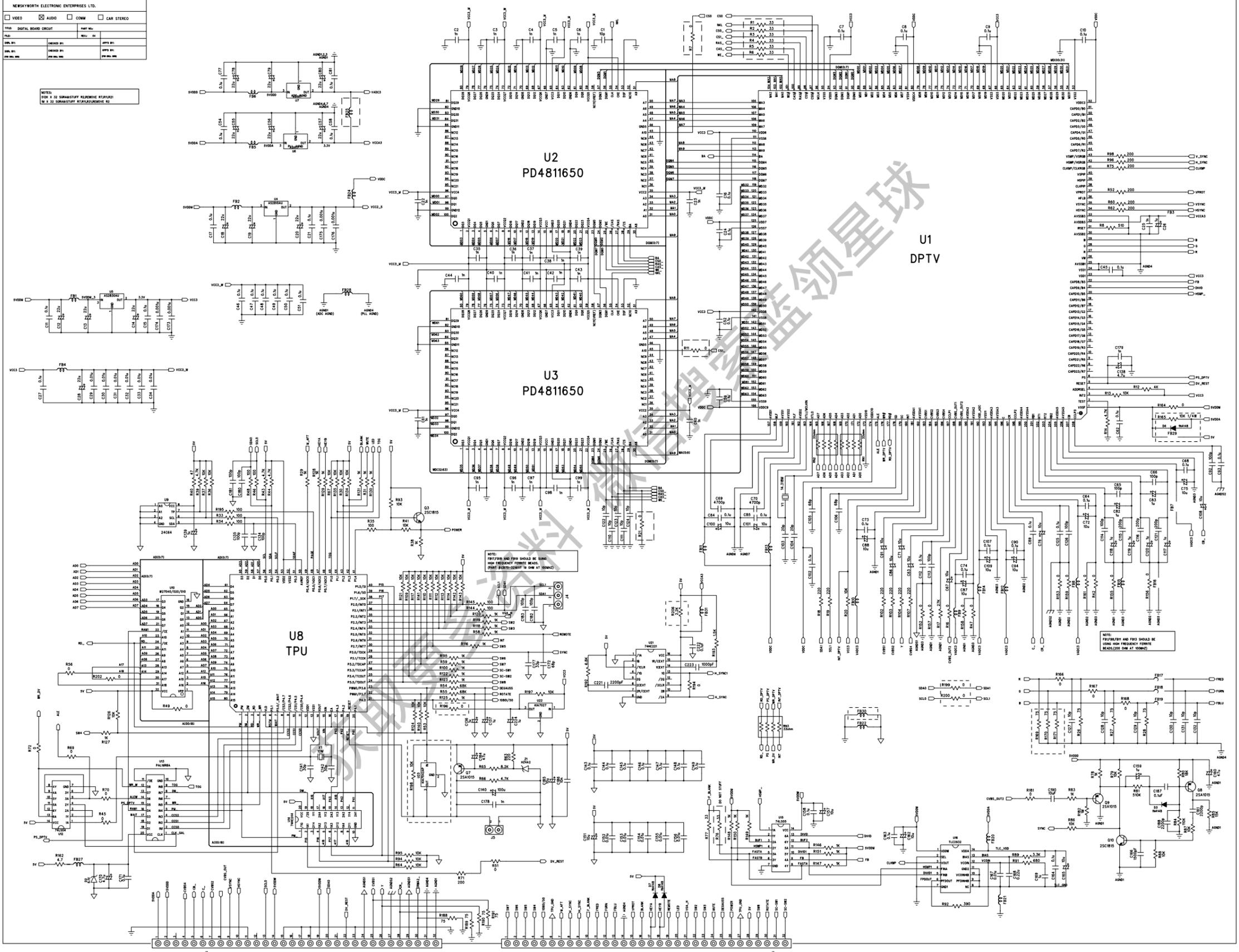


NEWBYWORTH ELECTRONIC ENTERPRISES LTD.			
<input type="checkbox"/> VIDEO	<input checked="" type="checkbox"/> AUDIO	<input type="checkbox"/> COMM	<input type="checkbox"/> CAR STEREO
TYPE: DIGITAL BOARD CIRCUIT		PART No:	
REV: 01	DESIGNED BY: MPT	DATE: 01	DATE: 01
REV: 01	DESIGNED BY: MPT	DATE: 01	DATE: 01
REV: 01	DESIGNED BY: MPT	DATE: 01	DATE: 01

NOTES:  
 1. USE 1% TOLERANCE RESISTORS UNLESS OTHERWISE STATED.  
 2. USE 5% TOLERANCE CAPACITORS UNLESS OTHERWISE STATED.



U2  
 PD4811650

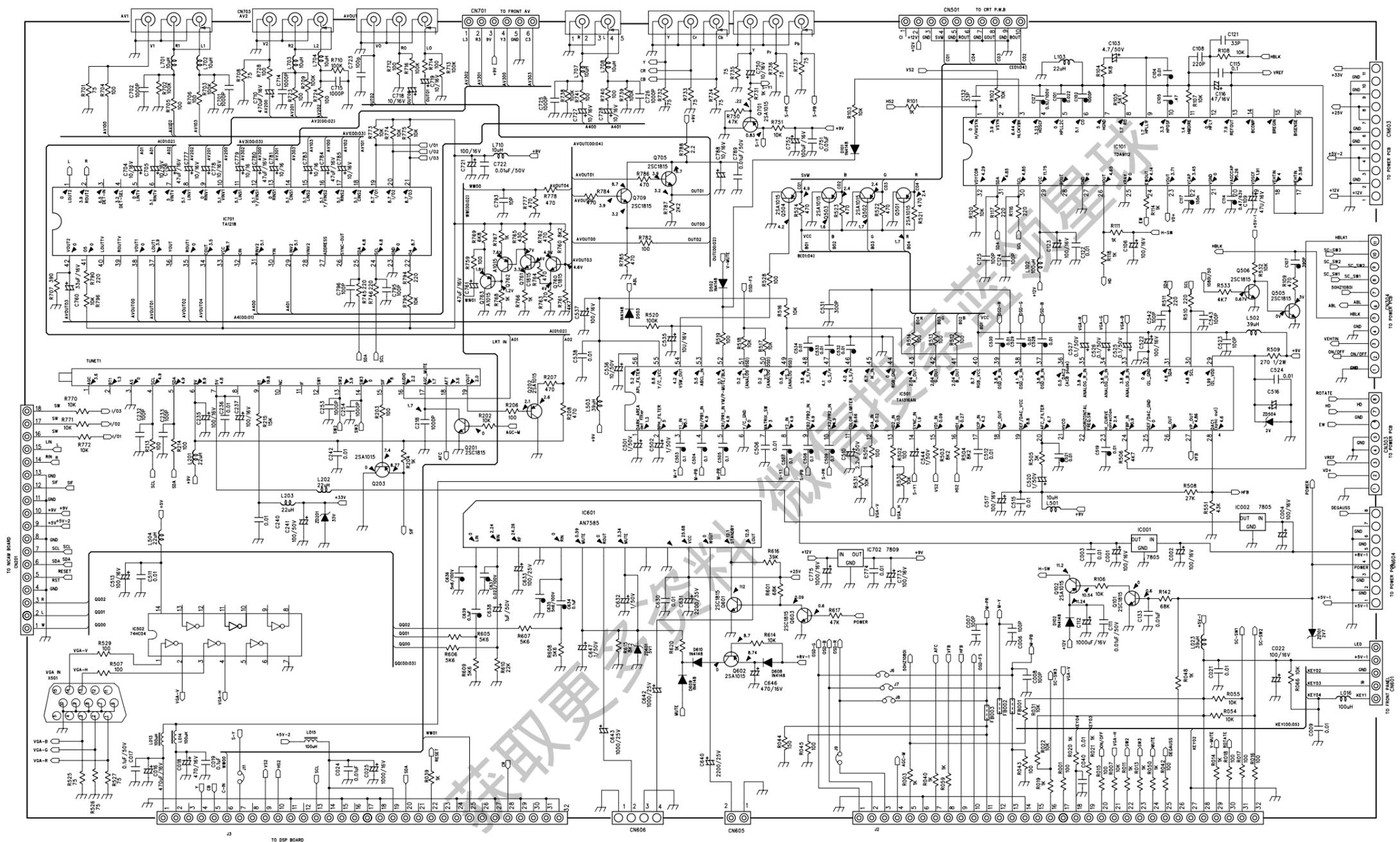
U3  
 PD4811650

U1  
 DPTV

U8  
 TPU

NOTE:  
 P17/P18 AND P19 SHOULD BE USING  
 HIGH FREQUENCY FERRE BEADS.  
 (PART #020-220P1 IN ONE AT 020M2)

NOTE:  
 P17/P18 AND P19 SHOULD BE USING  
 HIGH FREQUENCY FERRE BEADS.  
 (PART #020-220P1 IN ONE AT 020M2)

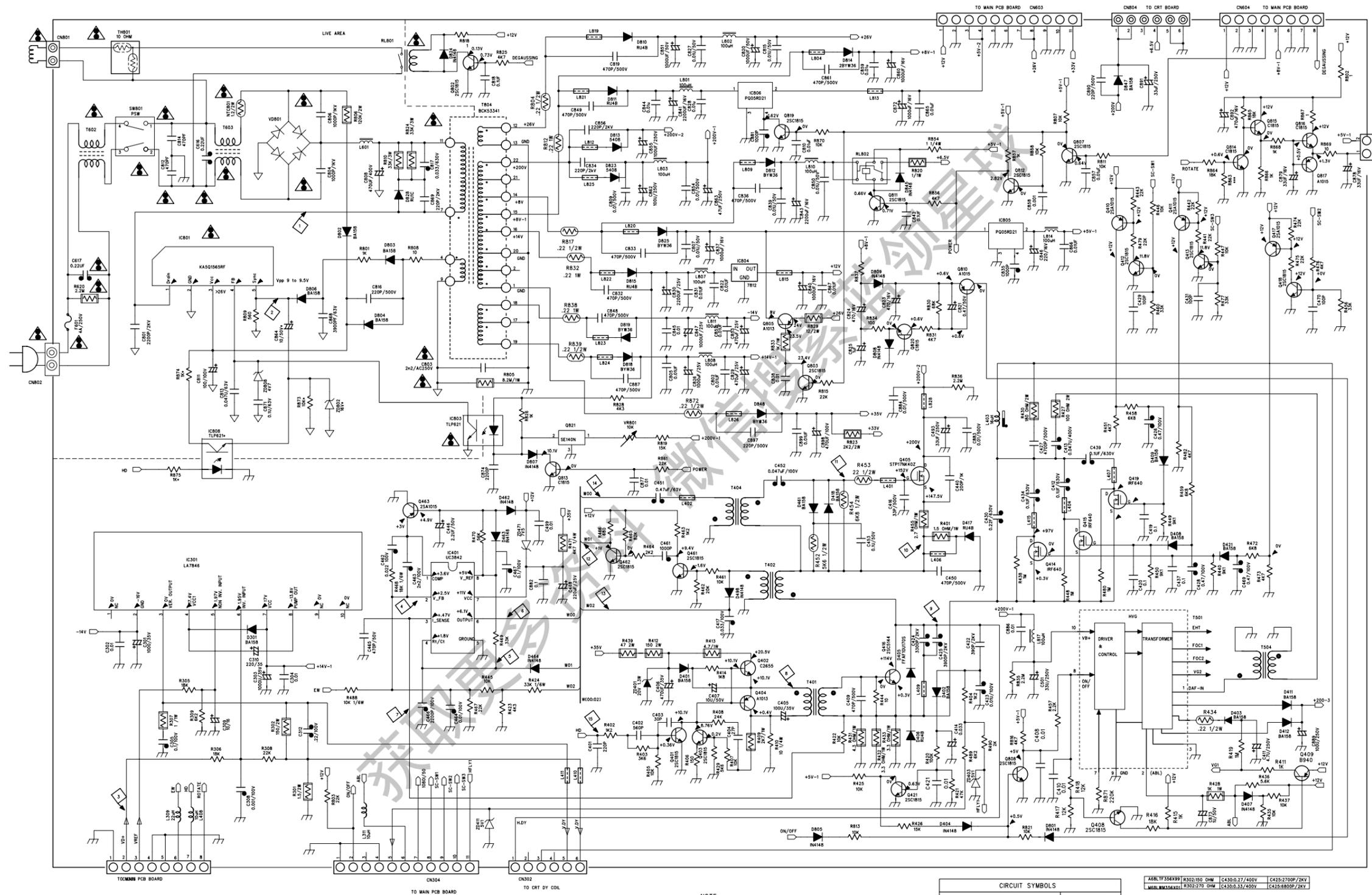


- NOTE:  
 (1) ALL CAPACITORS ARE IN  $\mu$ F UNLESS OTHERWISE NOTED.  
 ALL CAPACITORS ARE 50V UNLESS OTHERWISE NOTED.  
 (2) CAPACITORS NOT SPECIFICALLY DESIGNATED ARE CERAMIC CAPACITORS.  
 (3) ALL RESISTORS ARE IN OHM 1/8 WATT UNLESS OTHERWISE NOTED.  
 (4) RESISTORS NOT SPECIFICALLY DESIGNATED ARE CARBON FILM RESISTORS.  
 (5) DC VOLTAGES ARE MEASURED FROM POINTS INDICATED TO THE CIRCUIT GROUND WITH A DIGITAL MULTIMETER TEST.  
 (6) WAVEFORMS ARE TAKEN WITH SETTING CONTROLS TO NORMAL CONDITIONS. (COLOR PHILIPS PATTERN)  
 (7) THIS CIRCUIT DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTION.  
 (8) SAFETY CRITICAL DEVICE.

D/K	H	L	H
-----	---	---	---

CIRCUIT SYMBOLS	
CAPACITOR	RESISTOR

CH90D



- NOTE:
- (1) ALL CAPACITORS ARE IN  $\mu$ F UNLESS OTHERWISE NOTED.
  - (2) CAPACITORS NOT SPECIFICALLY DESIGNATED ARE CERAMIC CAPACITORS.
  - (3) ALL RESISTORS ARE IN OHM  $\frac{1}{10}$  WATT UNLESS OTHERWISE NOTED.
  - (4) RESISTORS NOT SPECIFICALLY DESIGNATED ARE CARBON FILM RESISTORS.
  - (5) DC VOLTAGES ARE MEASURED FROM POINTS INDICATED TO THE CIRCUIT GROUND WITH A DIGITAL MULTIMETER TEST.
  - (6) WAVEFORMS ARE TAKEN WITH SETTING CONTROLS TO NORMAL CONDITIONS.
  - (7) WAVEFORMS ARE TAKEN WITH SETTING CONTROLS TO NORMAL CONDITIONS. (COLOR PHILIPS PATTERN)
  - (8) THIS CIRCUIT DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

CIRCUIT SYMBOLS	
CAPACITOR	RESISTOR

AERLY354X99	R302:150 OHM	C430:0.27/400V	C435:2700P/2KV
VAL:WU160101	R302:270 OHM	C436:0.33/400V	C435:8800P/2KV

NEWSWORTH ELECTRONIC ENTERPRISES LTD.

VIDEO

FILE: \_\_\_\_\_ PART NO.: 158-PM201-00

REV: 04 DATE: 18-04-98

DRW BY: _____	CHECKED BY: _____	APP BY: _____
DRW DATE: _____	CHECKED DATE: _____	APP DATE: _____