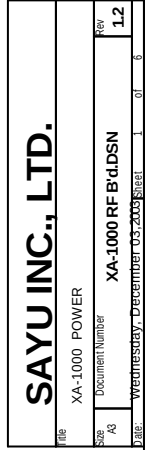
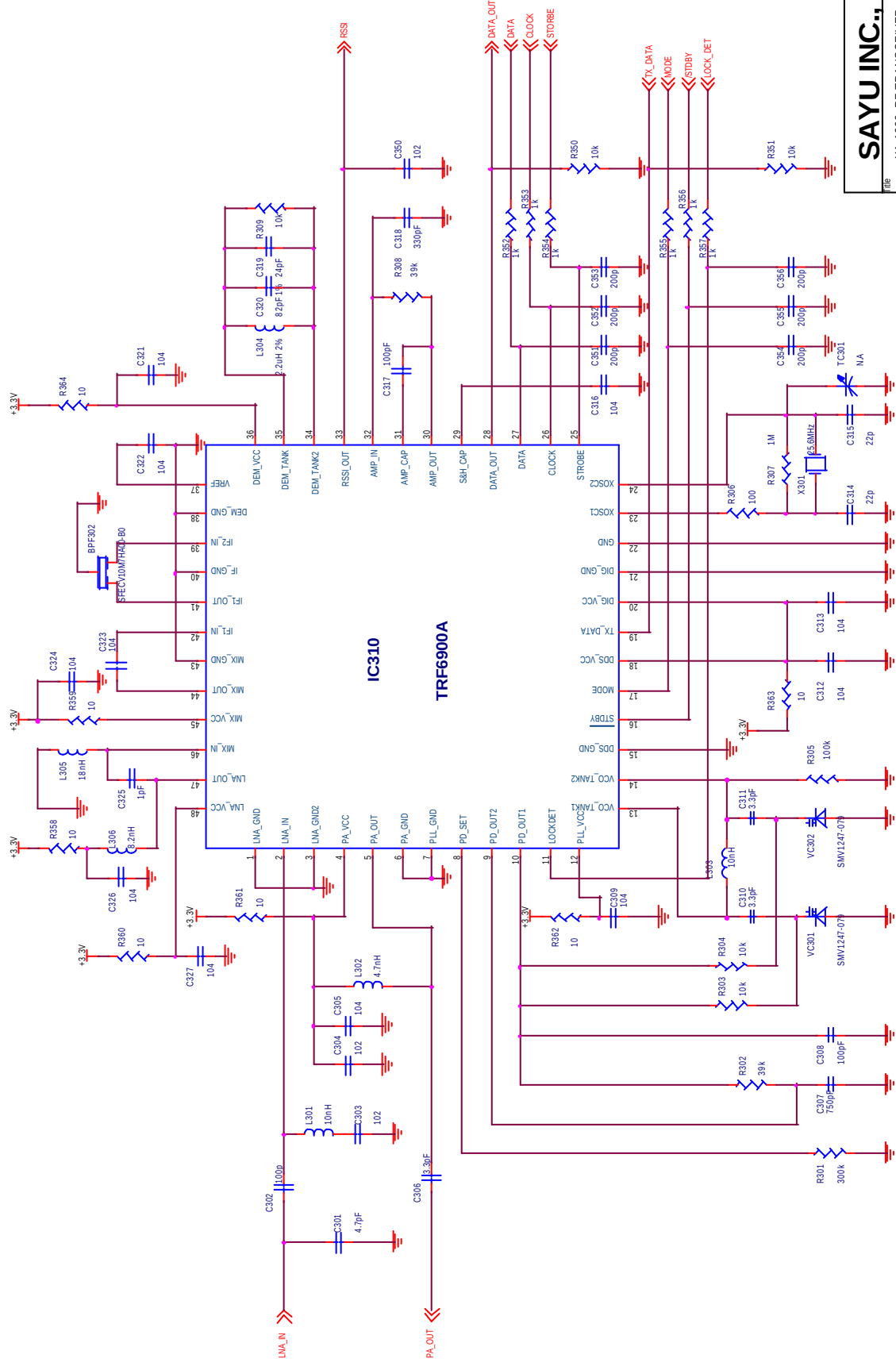


2-1. REGULATOR



SAYU INC., LTD.	
XA-1000 ANT & FRONT END	
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2-3. RF TRANSCEIVER



SAYU INC., LTD.

XA-1000 RF TRANSCEIVER

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1.2

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2-5. MCU & LCD

The schematic diagram illustrates the MCU & LCD circuit. The central component is the TM1825CZC0F IC501, which is connected to various components including resistors (R500-R514, R523-R526), capacitors (C500-C511), and LEDs (D501, D502). The IC501 is also connected to the LCD (L_COM1, L_COM2, L_COM3, L_COM4, L_COM5, L_COM6, L_COM7, L_COM8, L_COM9, L_COM10, L_COM11, L_COM12, L_COM13, L_COM14, L_COM15, L_COM16) and the TP501 and TP502 connectors. The circuit is powered by a +3.3V supply and includes a Beep_Tone output.

SAYU INC., LTD.

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2-6. AUDIO _ ECHO

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