



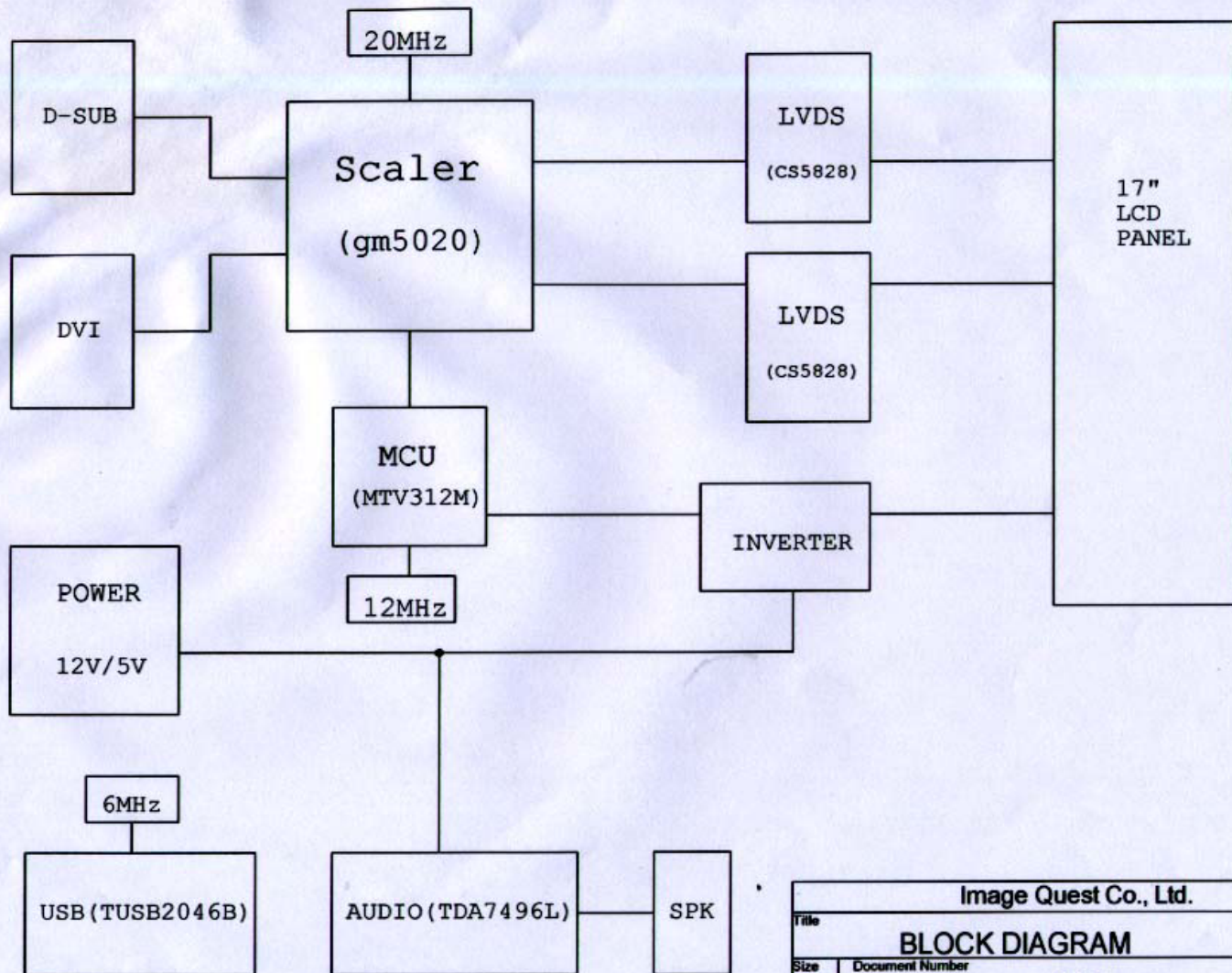
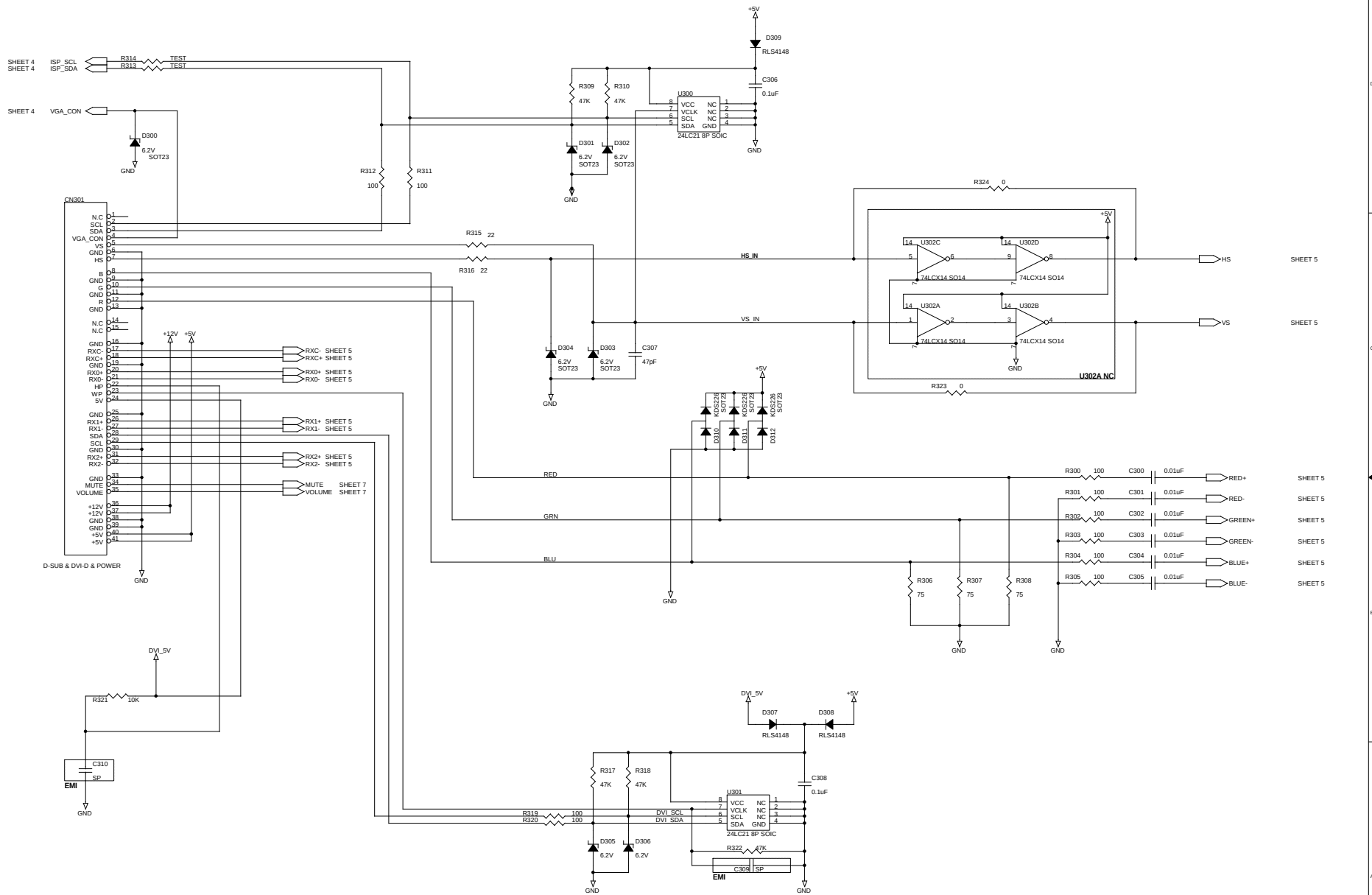
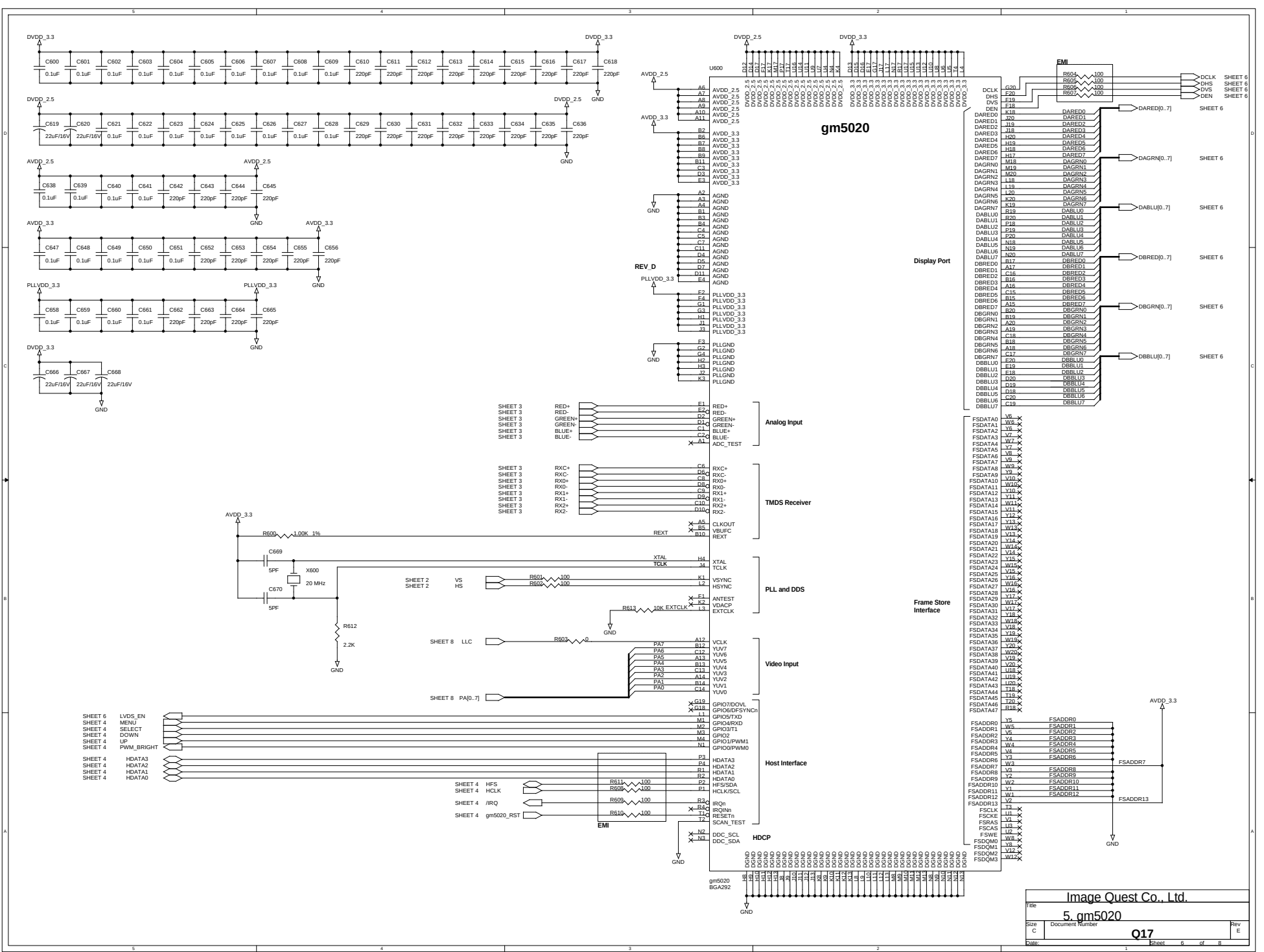
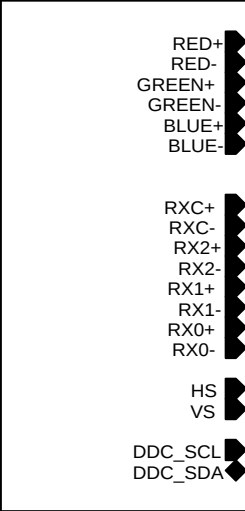


Image Quest Co., Ltd.		
Title		
BLOCK DIAGRAM		
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Date: Thursday, September 05, 2002		Sheet 1 of 1



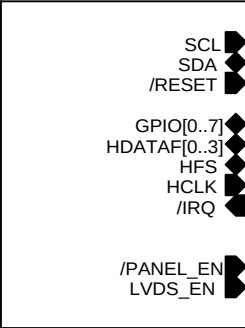


Sheet 3



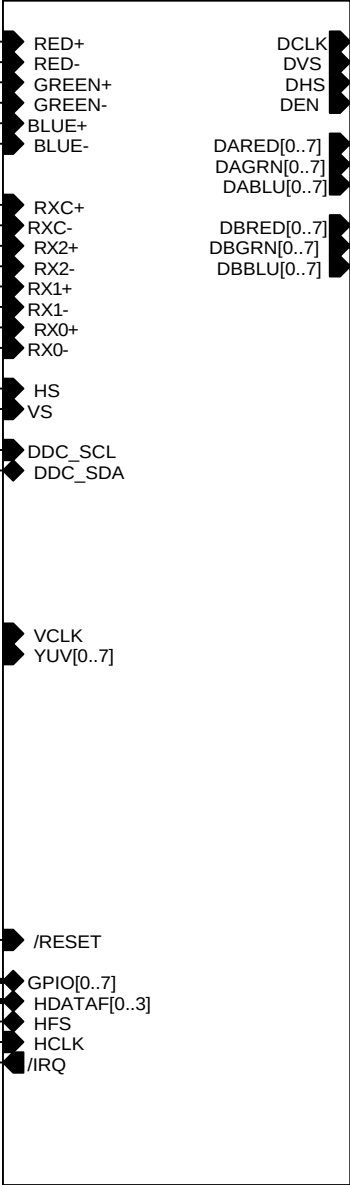
1. Input Connectors

Sheet 5



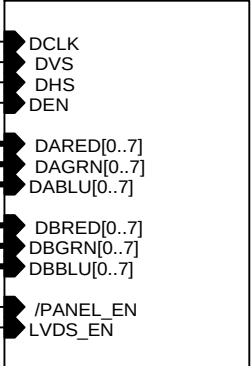
2. MCU

Sheet 6



3. gm5020

Sheet 7



4. Display

Sheet 8

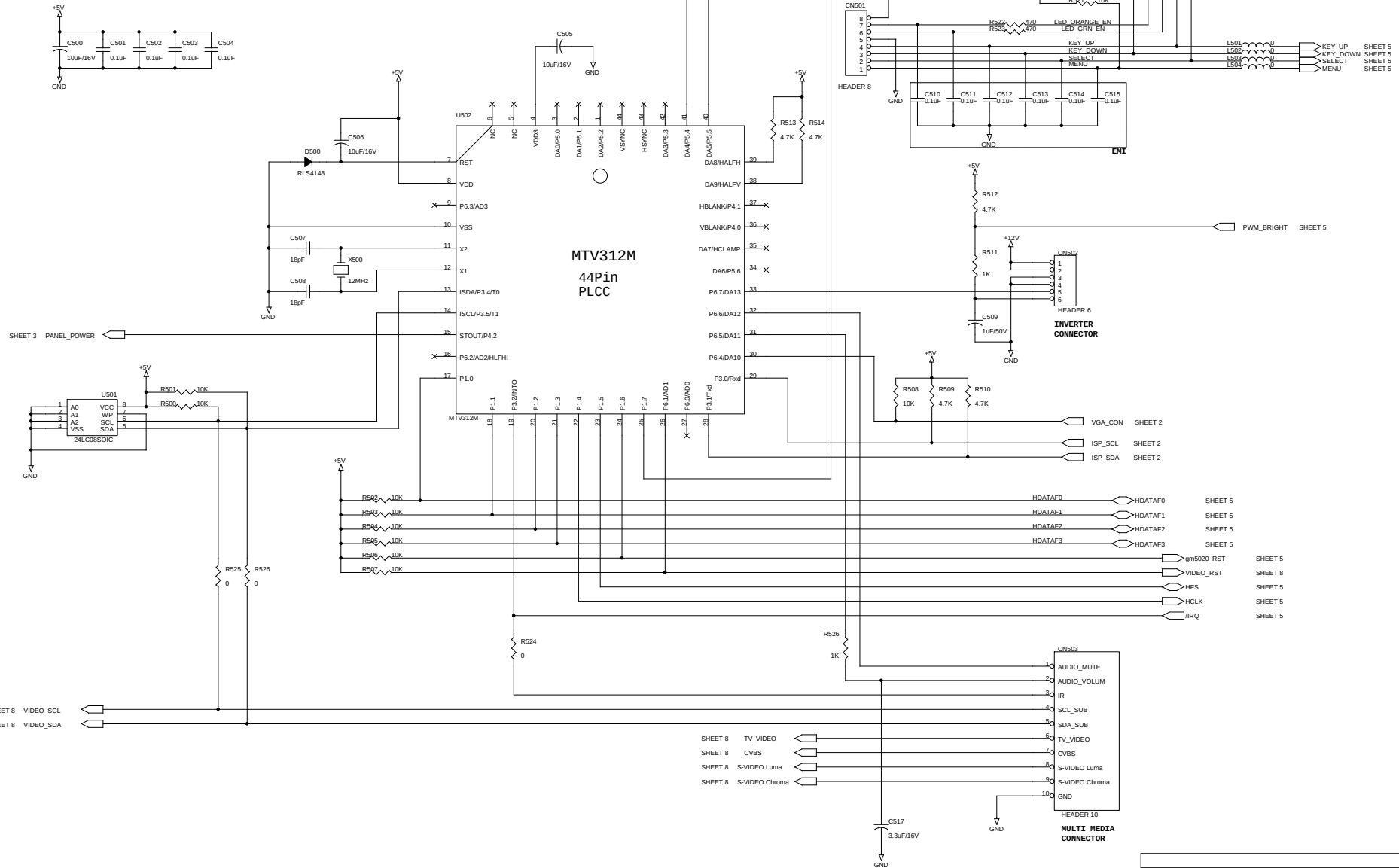


5. Audio & USB

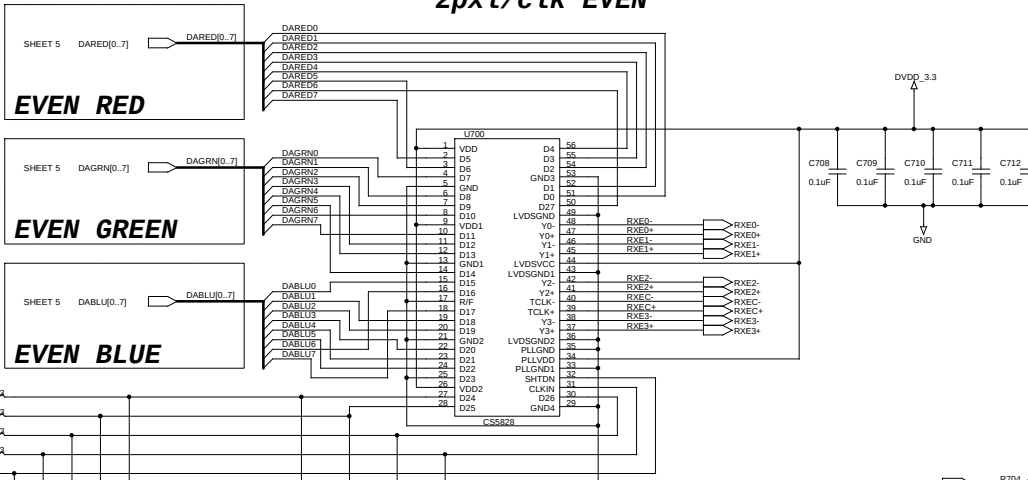
Sheet 4



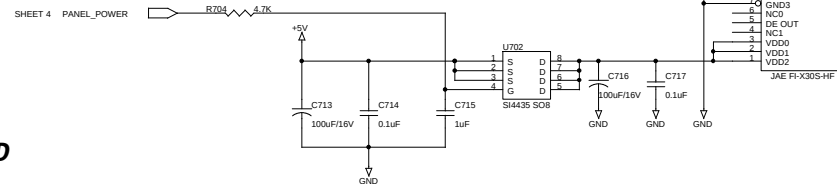
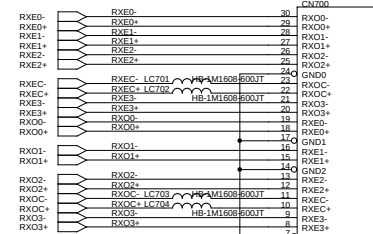
6. Power



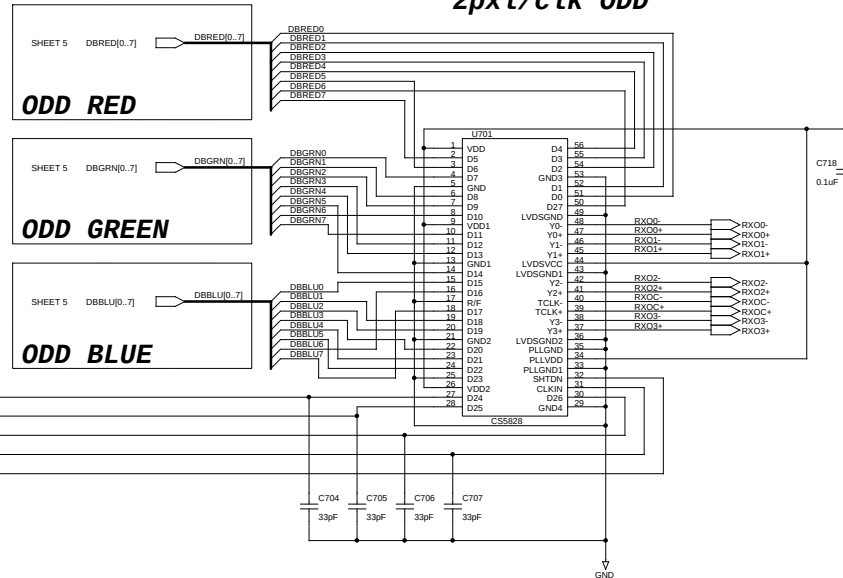
2px1/clk EVEN



SHEET 5 DHS R7A0 3A
SHEET 5 DVS R7A0 3A
SHEET 5 DEN R7A0 3A
SHEET 5 DCLK R7A0 3A
SHEET 5 LVDS_EN



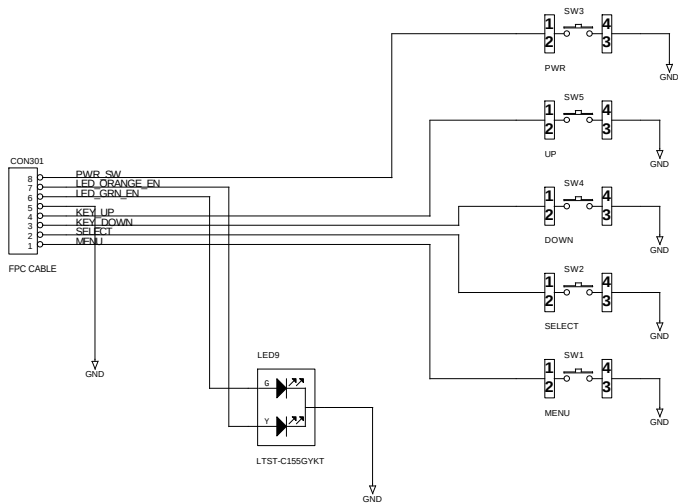
2px1/clk ODD



C704 33pF
C705 33pF
C706 33pF
C707 33pF

1. NC MEANS NOT CONNECTED ON PCB BOARD.
2. RESISTANCE IS SHOWN IN OHM K=1,000 M=1,000,000 RATED POWER OF RESISTOR NOT NOTED IN SCHEMATIC DIAGRAM IS 1/16W CHIP(5%).
3. CAPACITANCE IS SHOWN pF AND NOTED CAPACITANCES IS SHOWN uF. uF=1,000,000pF RATED VOLTAGE OF CONDENSER NOT NOTED IN SCHEMATIC DIAGRAM IS 50V.

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6. LVDS OUTPUT		
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Date		
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OSD KEY PAD

