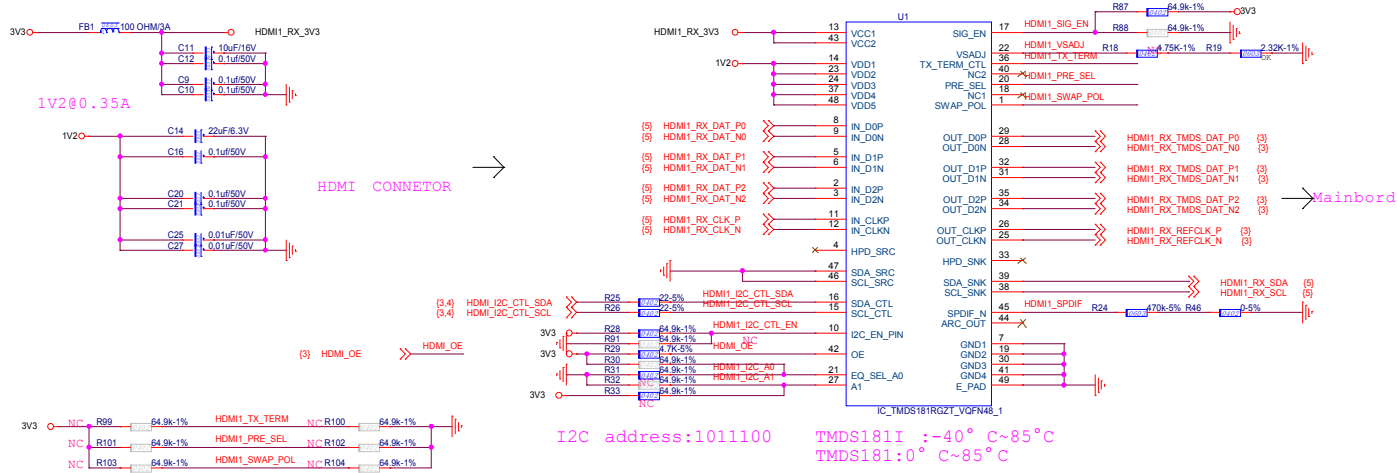


RETIMER



I2C_EN_PIN (high)
HIGH:I2C CONTROL MODE
LOW:PIN STRAP MODE

```
OE    (high)
HIGH:NORMAL  MODE
LOW:POWER  DOWN  MODE
```

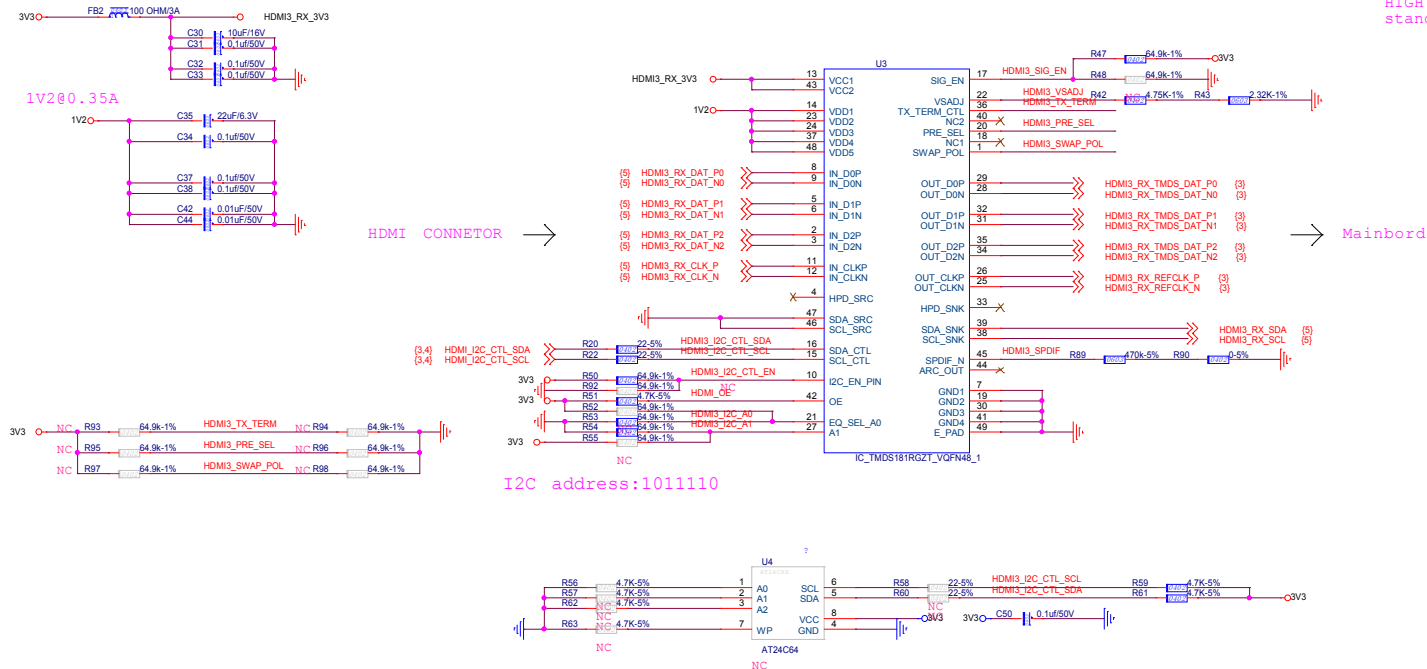
```
TX_TERM_CTL    (NC)
HIGH: No transmit termination
LOW:Transmit termination impedance in 75 to about 150
NC:automatically      termination impedance
```

```
PRE_SEL (NC)
De-emphasis
When I2C_EN/PIN = High Slew rate is controlled through I2C
```

```
SWAP/POL(NC)
polarity control
NC: No Connect normal working
```

```
HDMI_SEL_A1/EQ_SEL_A0(I2C      Address)
00:1011110
01:1011101
10:1011100
11:1011011
```

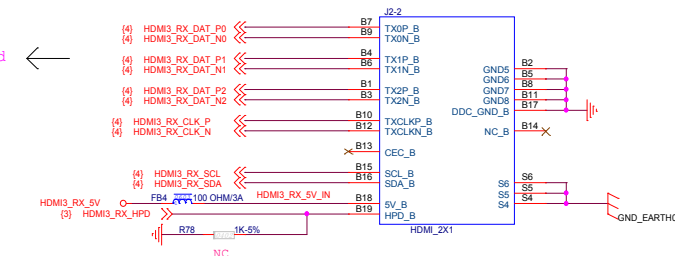
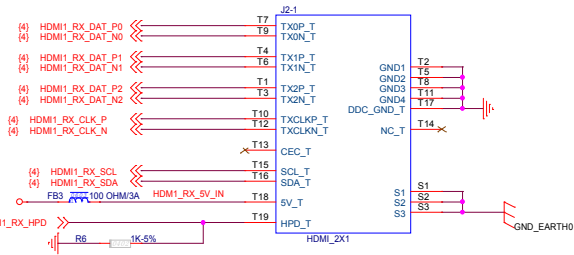
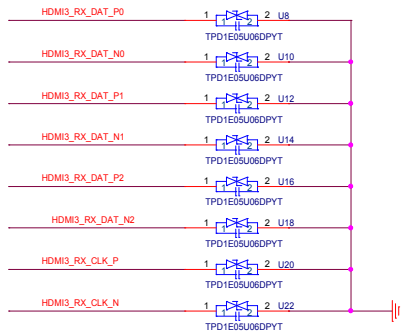
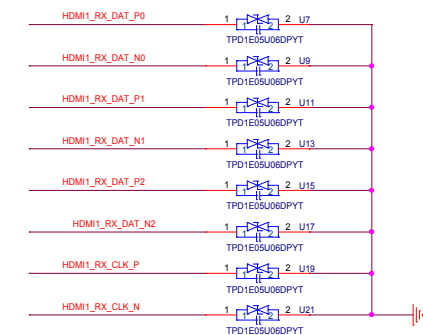
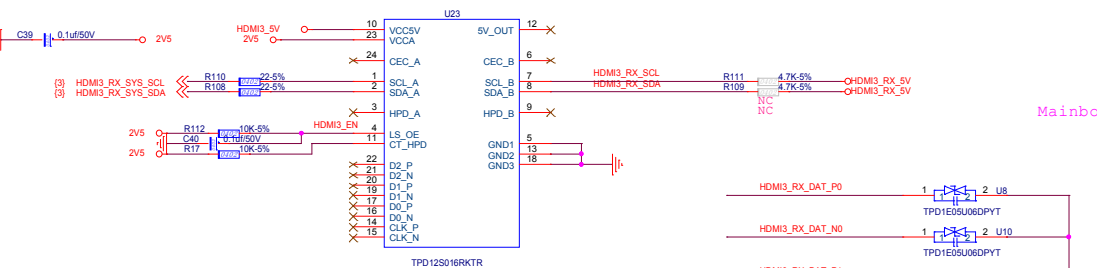
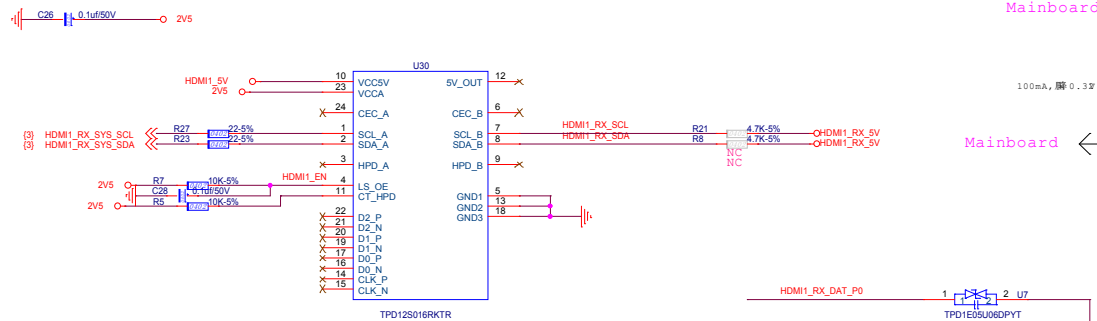
```
SIG_EN(HIGH)
Signal detector circuit enable
LOW: Signal detect circuit disabled
HIGH: Enable detect, no valid clock device enters
standby mode
```



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HDMI CONNECTOR



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