

D

C

B

A

D

C

B

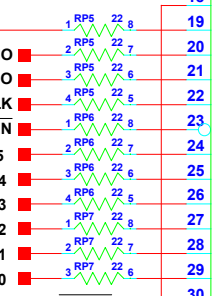
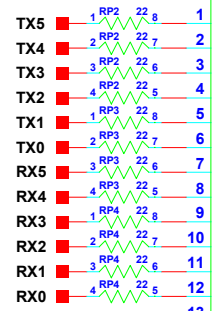
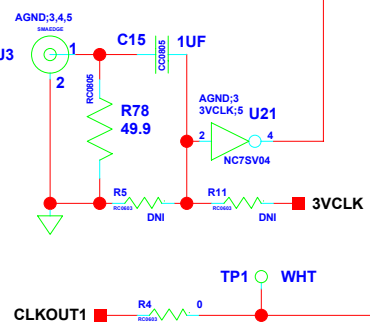
A

Rx: HD
RxTx: FD

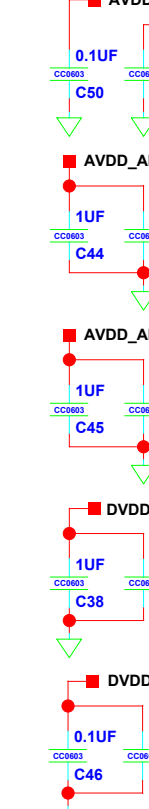
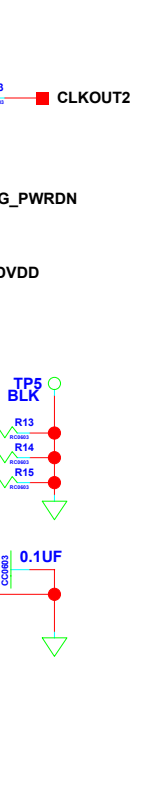
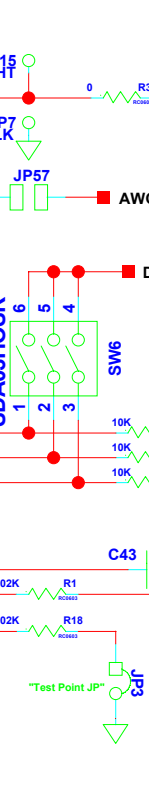
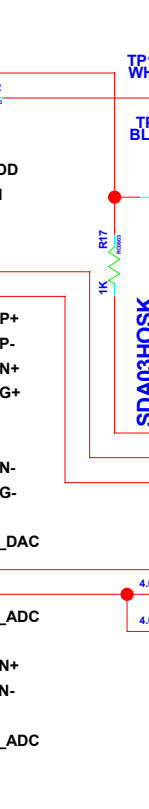
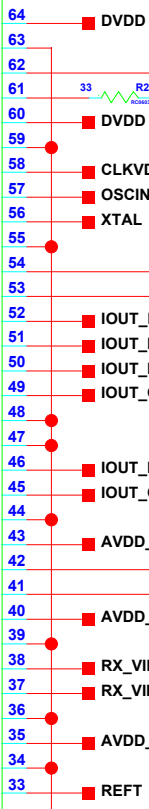
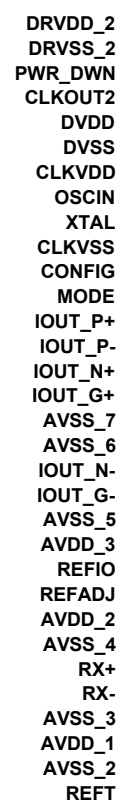
Tx: HD
RxTx: FD

Tx: HD
RxTx: FD

Rx: HD
RxTx: FD



AD9865_66BCP



WILMINGTON
MANUFACTURING
804 WOBURN STREET
WILMINGTON, MA 01887

SIZE
B

FSCM NO

DRAWING NUMBER

AD9865_66 CUST. EB
FILE DATE 0308.08

REV
B

DRAWN BY: **VIC CABRAL**

APPROVED BY: **Vic Cabral Paul Hendriks**

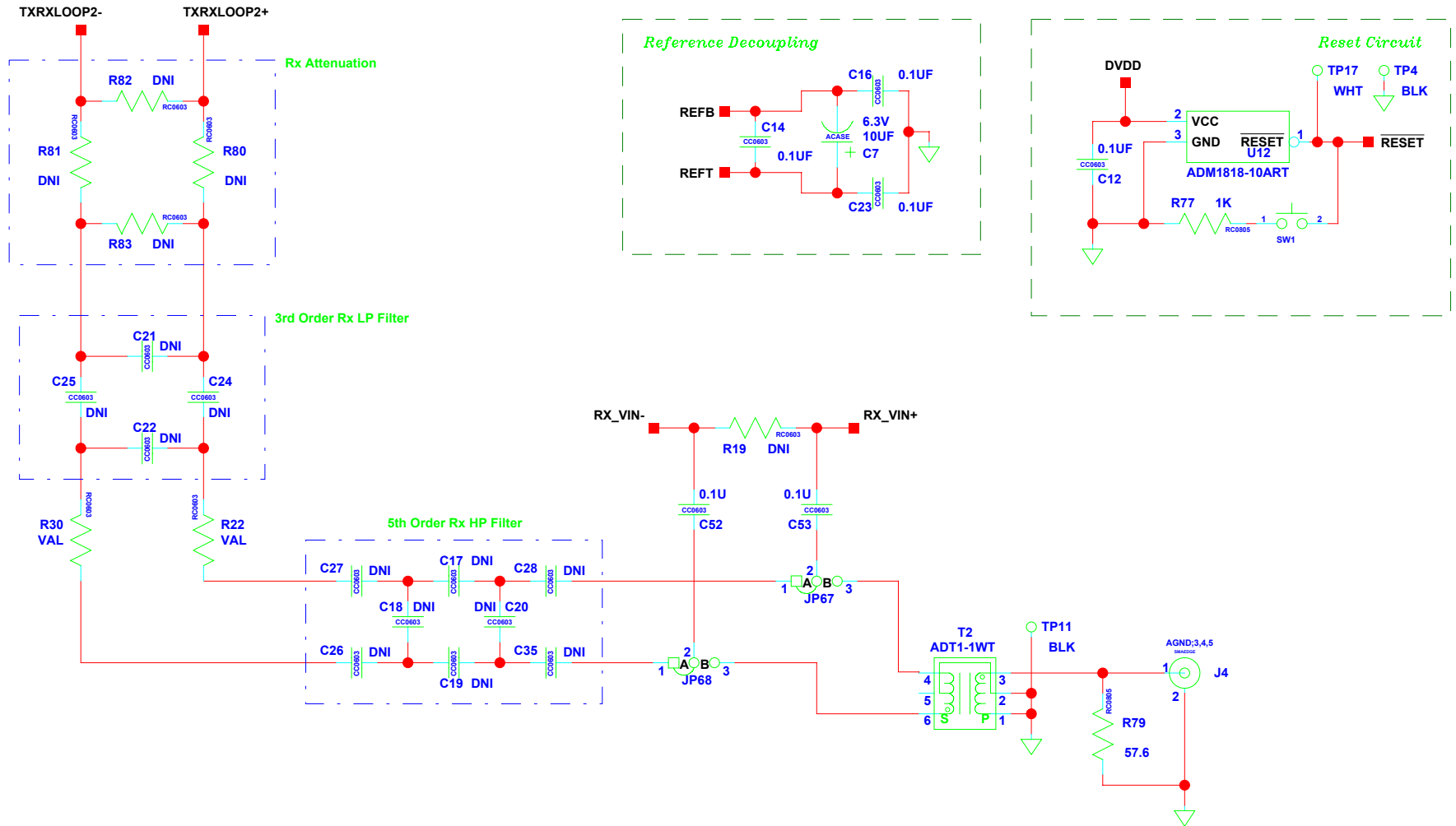
SCALE

NONE

DO NOT SCALE

SHEET 1 OF 12

Analog Receive Input Path

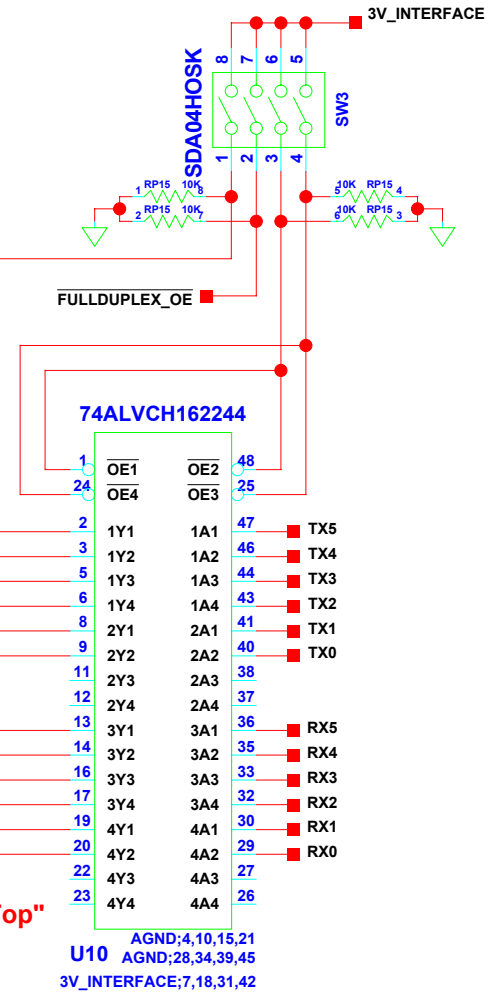
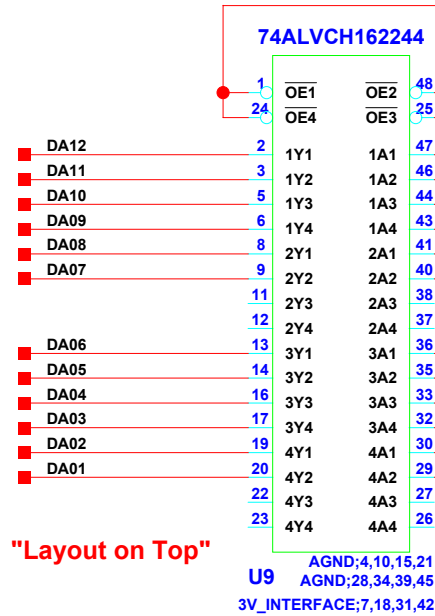
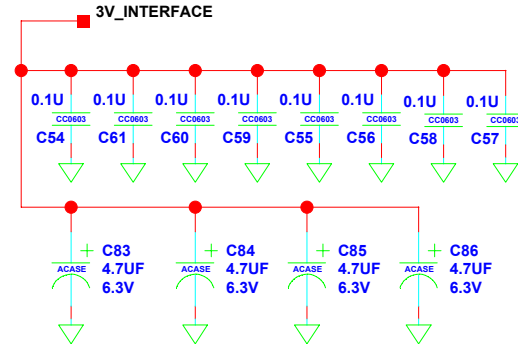
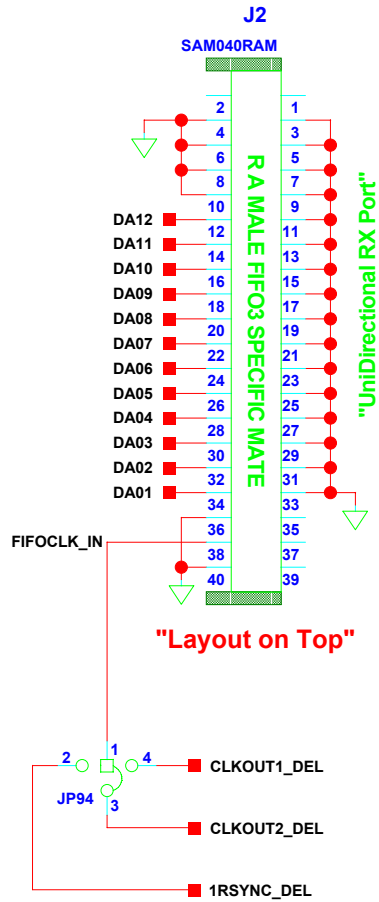


Receive Output Interface: Half Duplex

"Set Uni/Bi TXRX Port Drive = 1 1 X X"

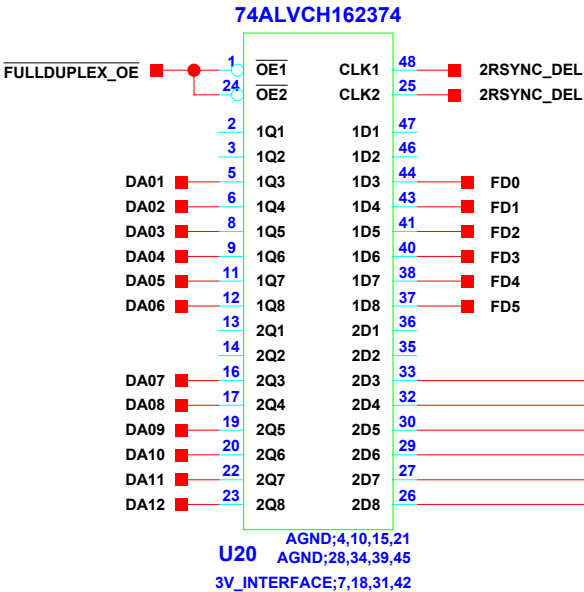
"RXHD = 0 1 0 0"

"RXFD = 1 0 1 0"

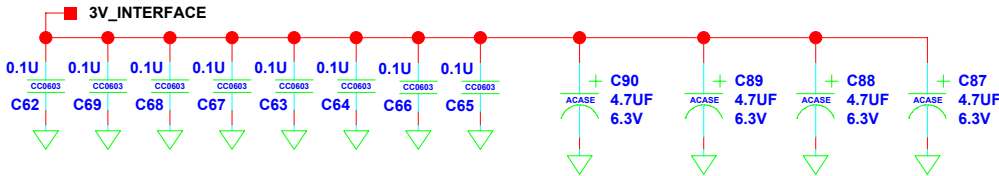
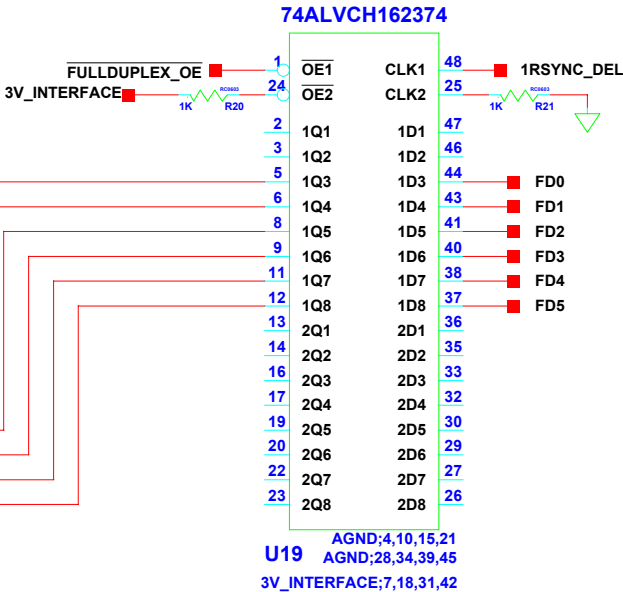


Receive Output Interface: Full Duplex

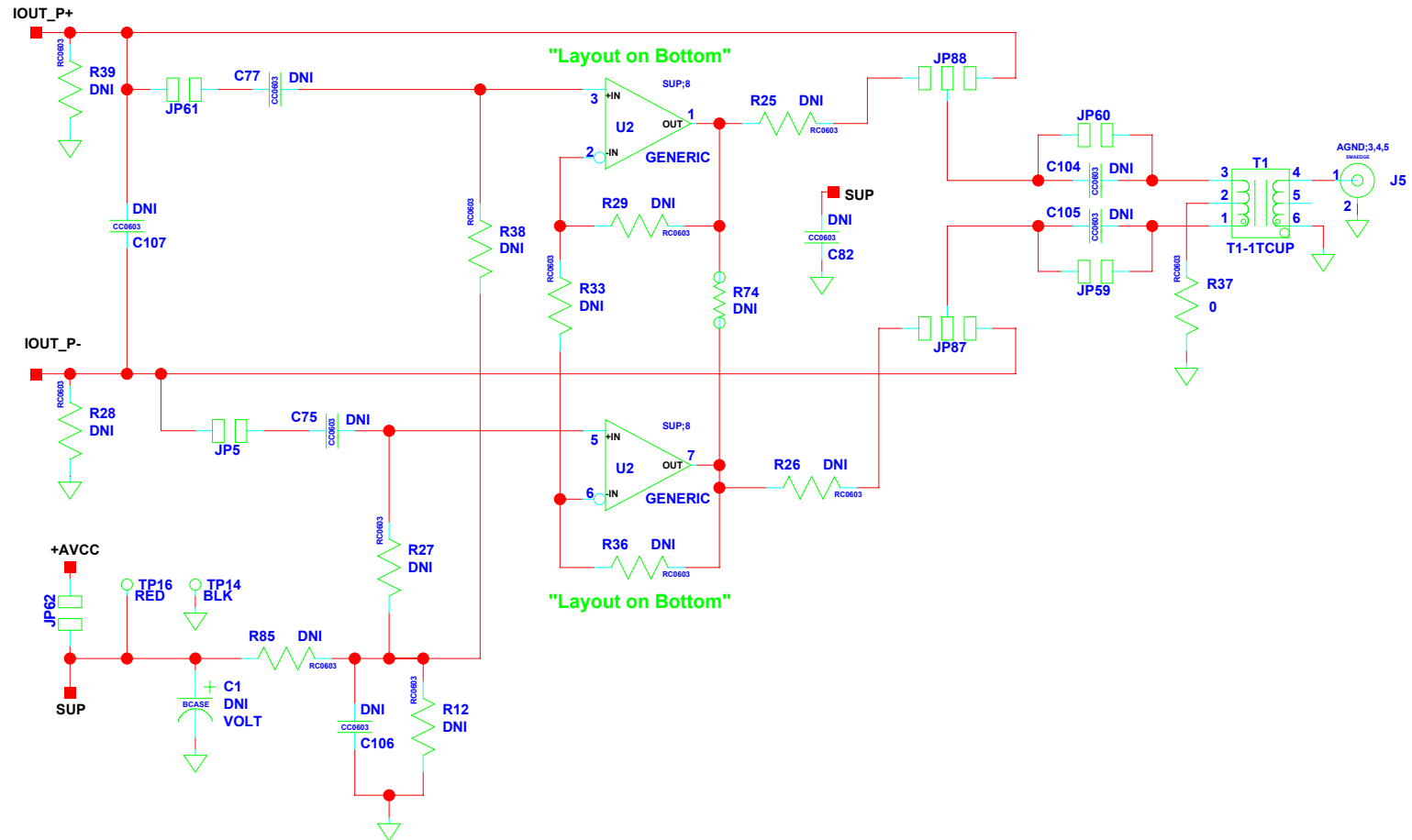
"Layout on Bottom"



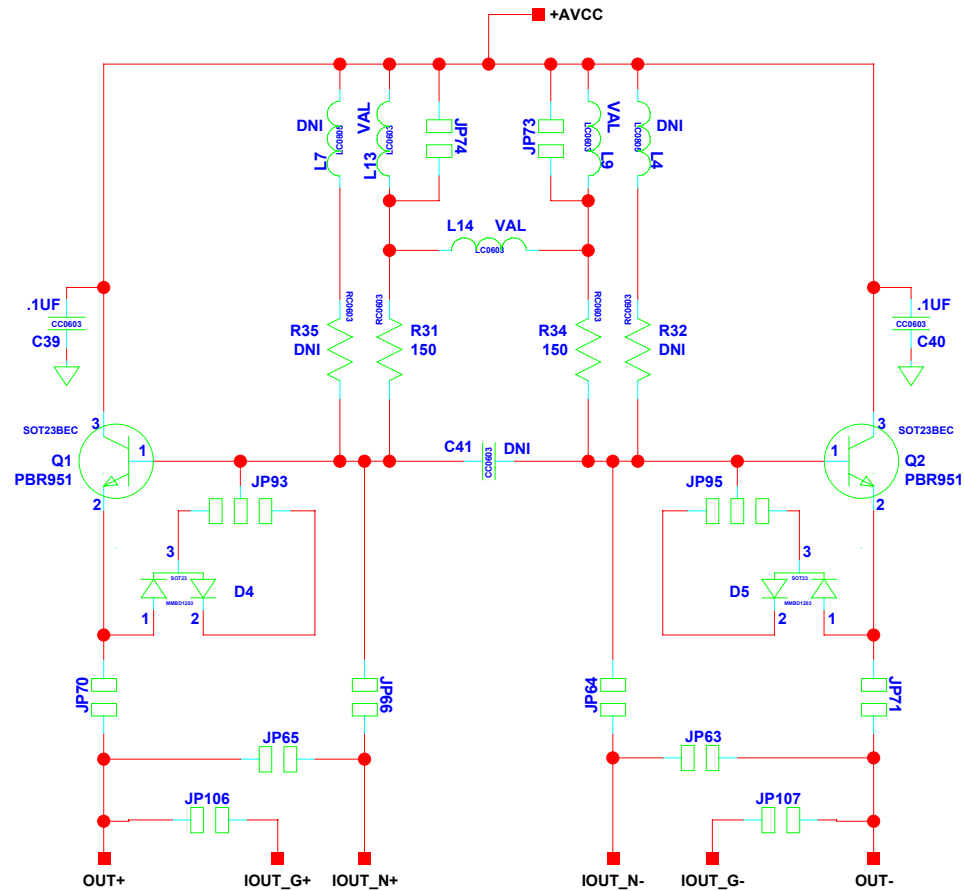
"Layout on Bottom"



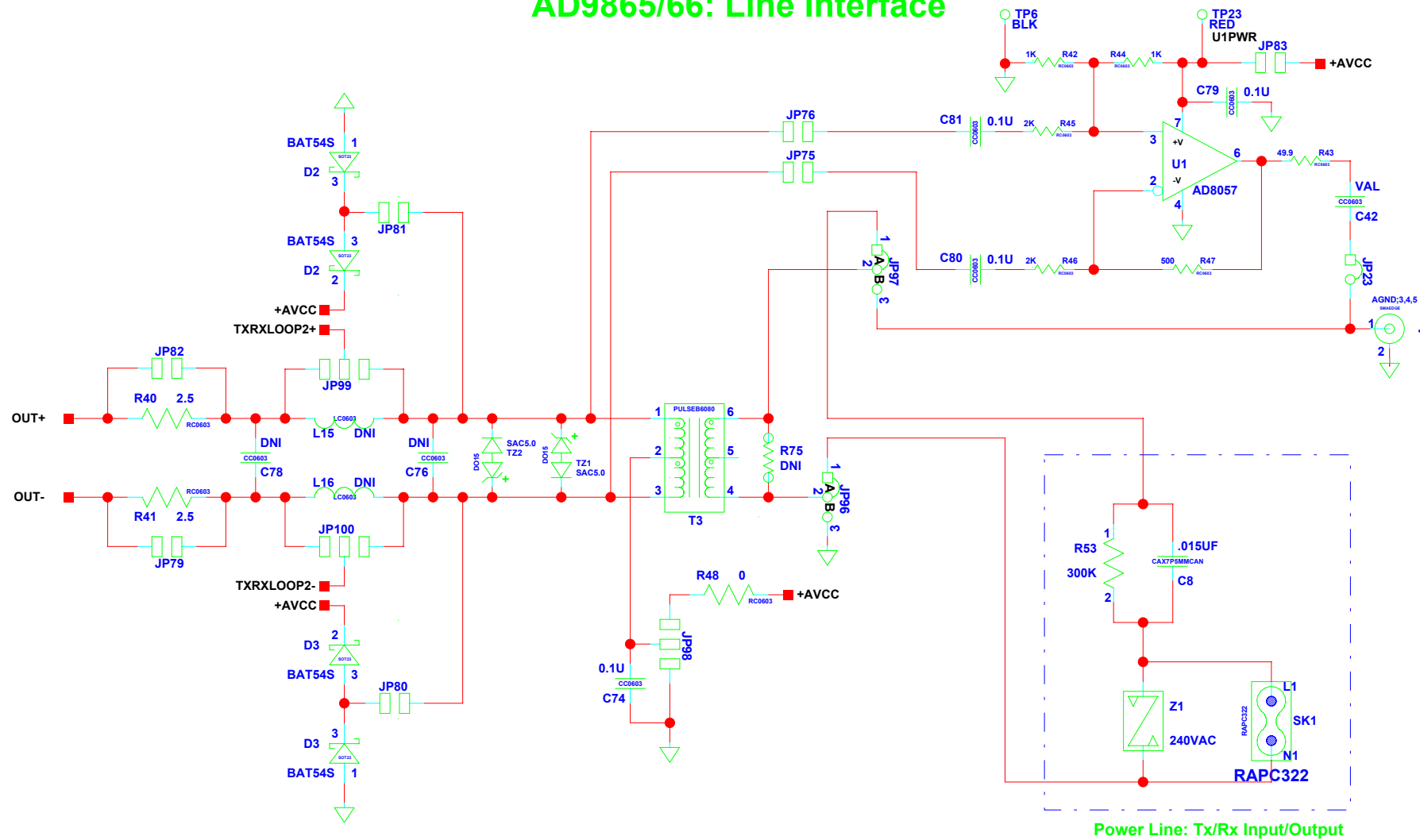
AD9865/66: Transmit P+/- Output Path



AD9865/66: Transmit N & G +/- Driver Paths

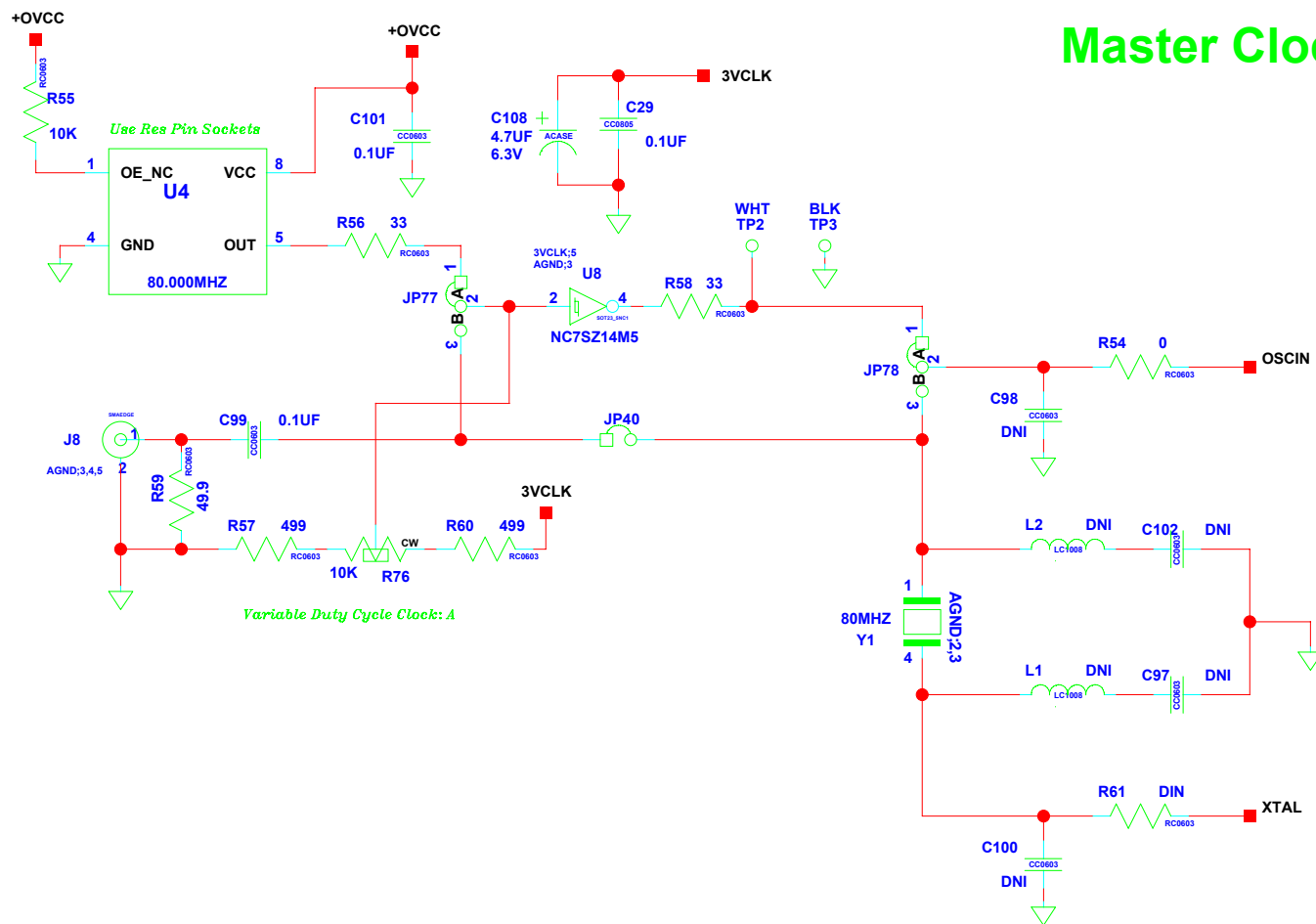


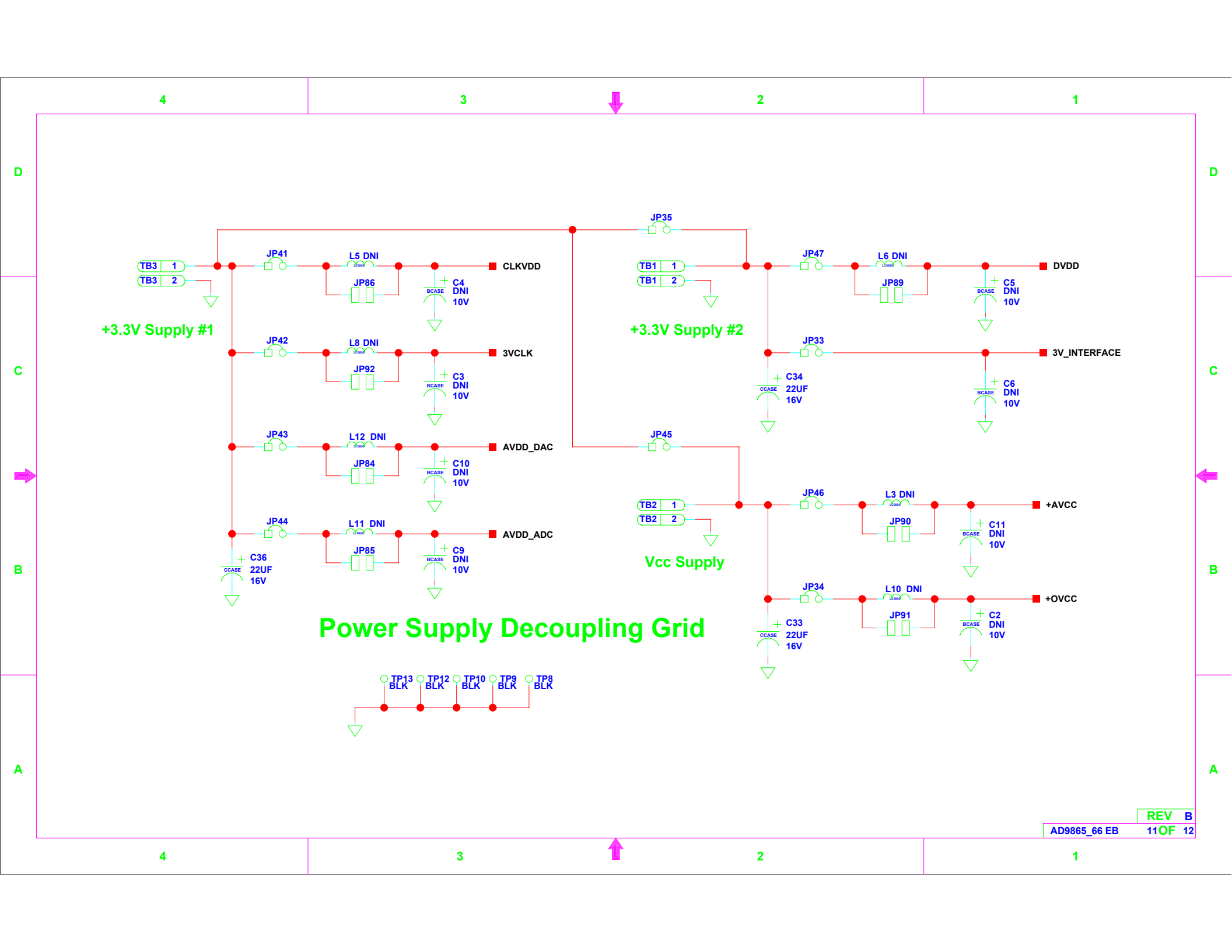
AD9865/66: Line Interface



D







SPORT Interface

