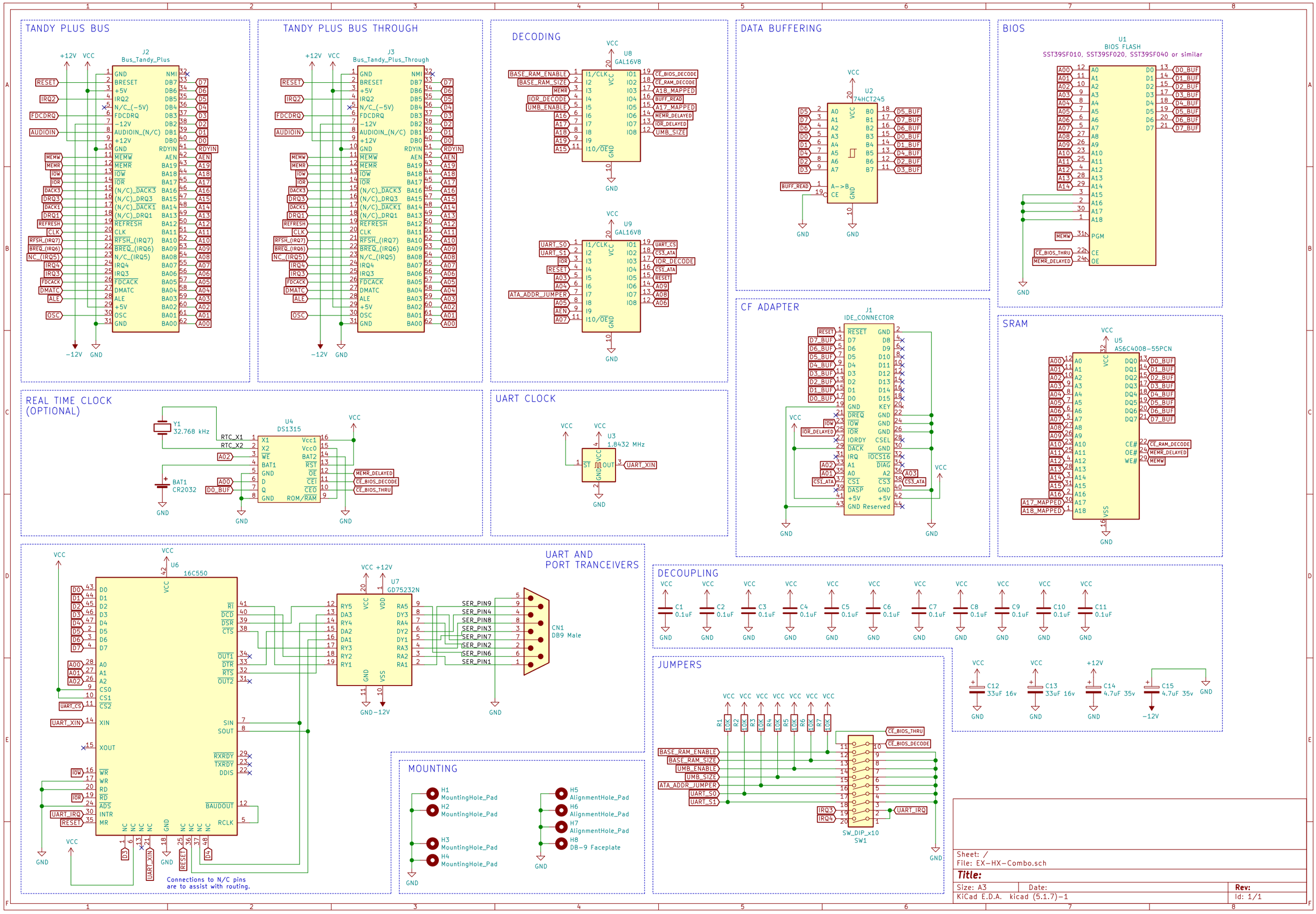
TANDY PLUS BUS
J2
Bus_Tandy_Plus
TANDY PLUS BUS THROUGH
J3
Bus_Tandy_Plus_Through
DECODING
U8
GAL16V8
U9
GAL16V8
DATA BUFFERING
U2
74HCT245
BIOS
U1
BIOS FLASH
SST39SF010, SST39SF020, SST39SF040 or similar
CF ADAPTER
J1
IDE_CONNECTOR
SRAM
U5
AS6C4008-55PCN
REAL TIME CLOCK
(OPTIONAL)
Y1
32.768 kHz
U4
DS1315
BAT1
CR2032
UART CLOCK
U3
1.8432 MHz
UART AND
PORT TRANCEIVERS
U6
16C550
U7
GD75232N
CN1
DB9 Male
Connections to N/C pins
are to assist with routing.
DECOUPLING
JUMPERS
SW_DIP_x10
SW1
MOUNTING
H1
MountingHole_Pad
H2
MountingHole_Pad
H3
MountingHole_Pad
H4
MountingHole_Pad
H5
AlignmentHole_Pad
H6
AlignmentHole_Pad
H7
AlignmentHole_Pad
H8
DB-9 Faceplate
Sheet: /
File: EX-HX-Combo.sch
Title:
Size: A3
Date:
Rev:
KiCad E.D.A. kicad (5.1.7)-1
Id: 1/1