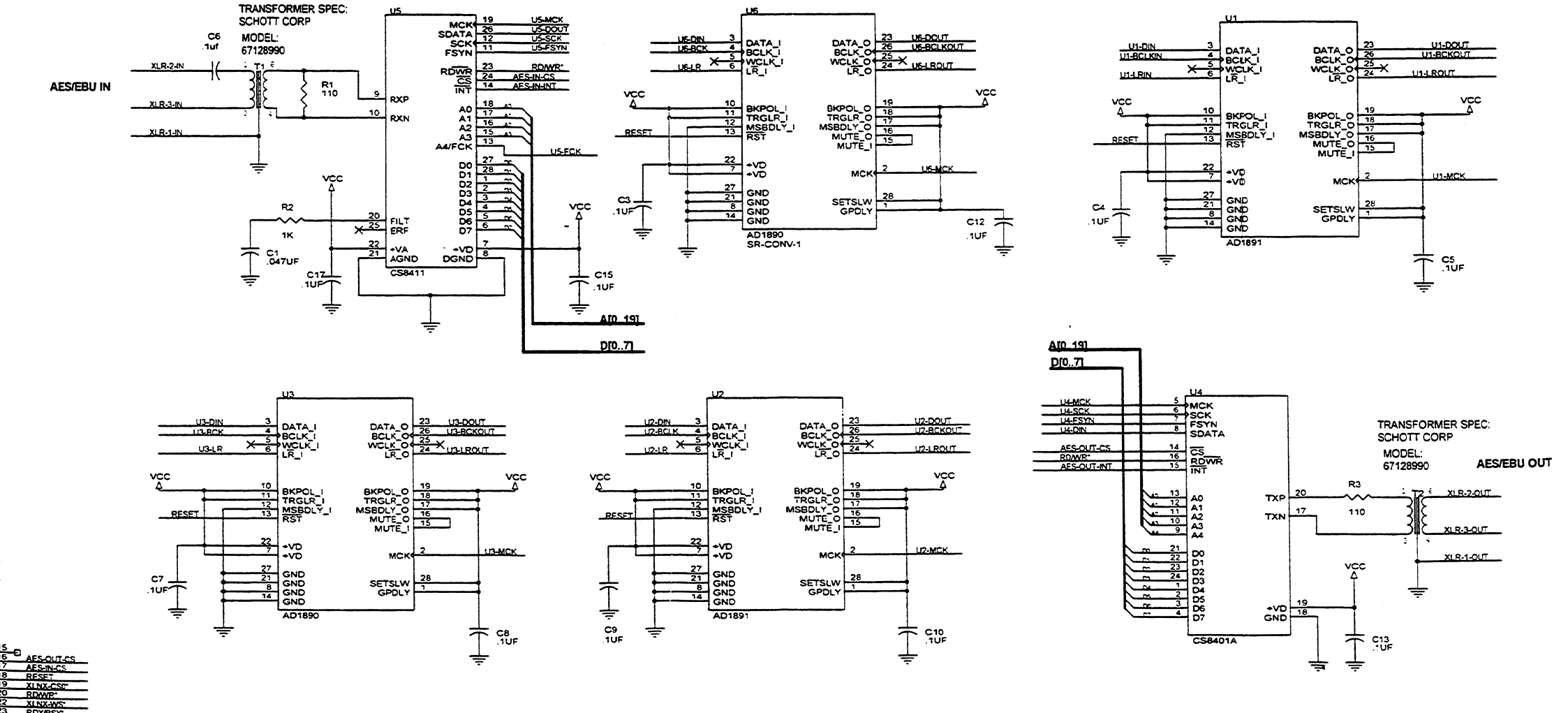
AES/EBU IN
TRANSFORMER SPEC:
SCHOTT CORP
MODEL:
67128990
C6
.1uf
XLR-2-IN
XLR-3-IN
XLR-1-IN
T1
R1
110
R2
1K
C1
.047UF
C17
.1UF
U5
CS8411
MCK
SDATA
SCK
FSYN
RDWR
CS
INT
RXP
RXN
A0
A1
A2
A3
A4/FCK
D0
D1
D2
D3
D4
D5
D6
D7
FILT
ERF
+VA
AGND
+VD
DGND
U5-MCK
U5-DOUT
U5-SCK
U5-FSYN
RD/WR*
AES-IN-CS
AES-IN-INT
U5-FCK
C15
.1UF
A[0..19]
D[0..7]
U6
AD1890
SR-CONV-1
U5-DIN
U5-BCK
U5-LR
DATA_I
BCLK_I
WCLK_I
LR_I
DATA_O
BCLK_O
WCLK_O
LR_O
U5-DOUT
U5-BCLKOUT
U5-LROUT
BKPOL_I
TRGLR_I
MSBDLY_I
RST
BKPOL_O
TRGLR_O
MSBDLY_O
MUTE_O
MUTE_I
+VD
GND
MCK
SETSLW
GPDLY
U5-MCK
RESET
C3
.1UF
C12
.1UF
U1
AD1891
U1-DIN
U1-BCLKIN
U1-LRIN
U1-DOUT
U1-BCKOUT
U1-LROUT
U1-MCK
C4
.1UF
C5
.1UF
U3
AD1890
U3-DIN
U3-BCK
U3-LR
U3-DOUT
U3-BCKOUT
U3-LROUT
U3-MCK
C7
.1UF
C8
.1UF
U2
AD1891
U2-DIN
U2-BCLK
U2-LR
U2-DOUT
U2-BCKOUT
U2-LROUT
U2-MCK
C9
.1UF
C10
.1UF
U4
CS8401A
U4-MCK
U4-SCK
U4-FSYN
U4-DIN
SDATA
AES-OUT-CS
RD/WR*
AES-OUT-INT
CS
RDWR
INT
TXP
TXN
R3
110
XLR-2-OUT
XLR-3-OUT
XLR-1-OUT
C13
.1UF
TRANSFORMER SPEC:
SCHOTT CORP
MODEL:
67128990
AES/EBU OUT
AES-OUT-CS
AES-IN-CS
RESET
XLNX-CS*
RDWR*
XLNX-WS