

CH1
C8403_1P1.CH.SchDoc

CH2
C8403_1P1.CH.SchDoc

CH3
C8403_1P1.CH.SchDoc

CH4
C8403_1P1.CH.SchDoc

CH5
C8403_1P1.CH.SchDoc

CH6
C8403_1P1.CH.SchDoc

CH7
C8403_1P1.CH.SchDoc

CH8
C8403_1P1.CH.SchDoc

CH9
C8403_1P1.CH.SchDoc

CH10
C8403_1P1.CH.SchDoc

CH11
C8403_1P1.CH.SchDoc

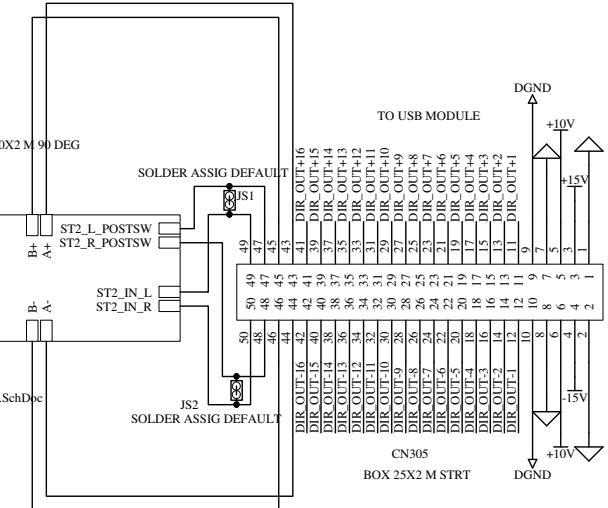
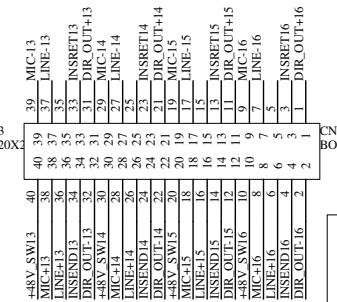
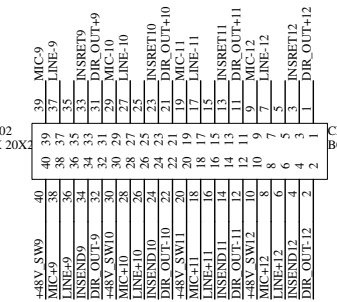
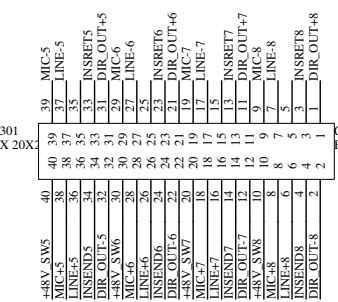
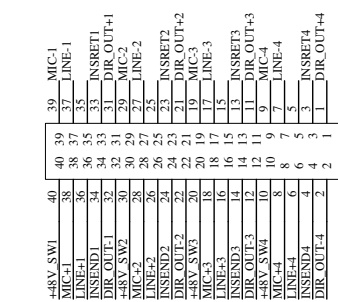
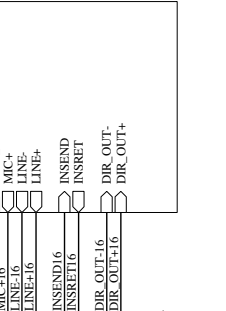
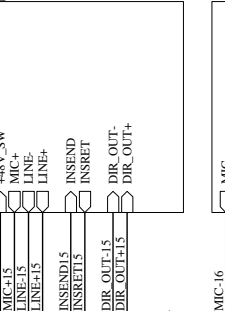
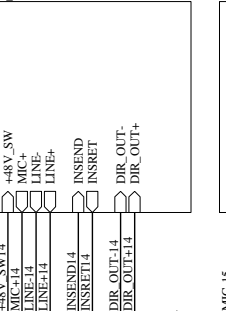
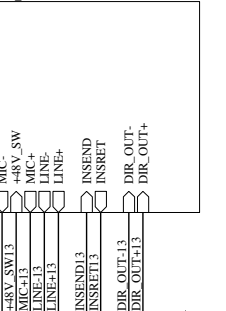
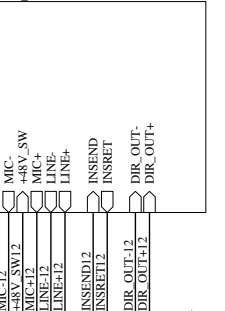
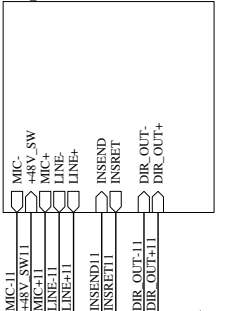
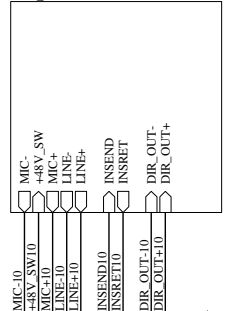
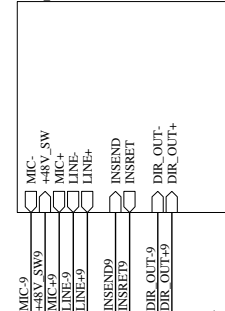
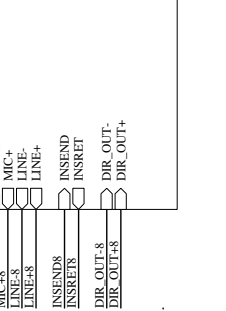
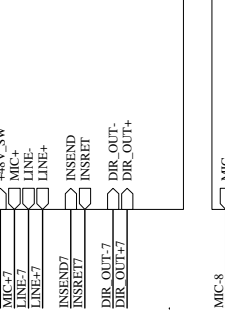
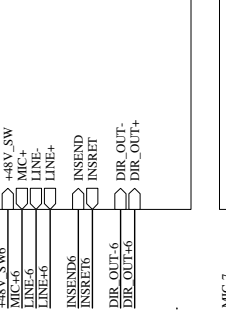
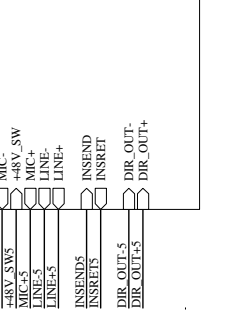
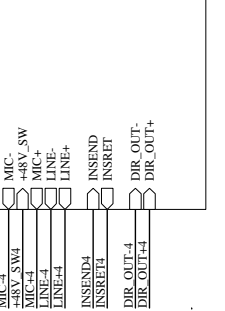
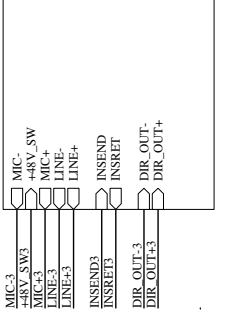
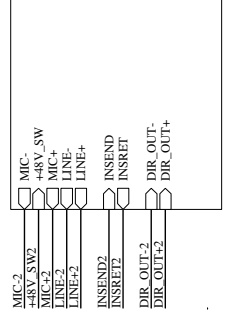
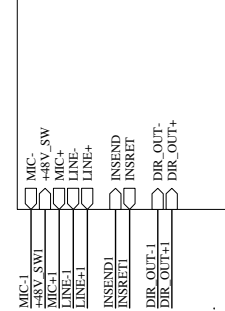
CH12
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CH13
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CH14
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CH15
C8403_1P1.CH.SchDoc

CH16
C8403_1P1.CH.SchDoc



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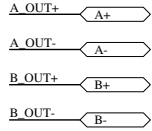
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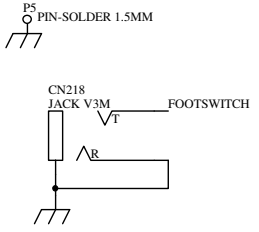
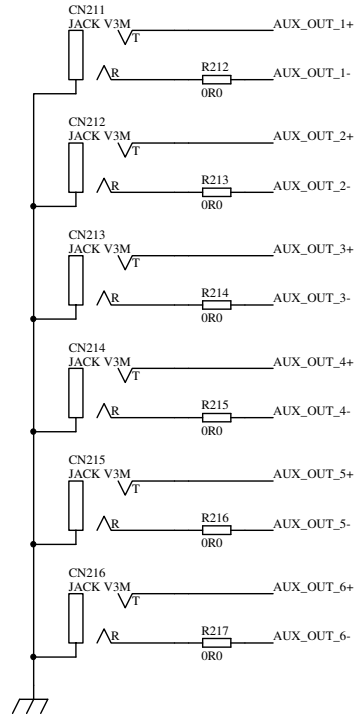
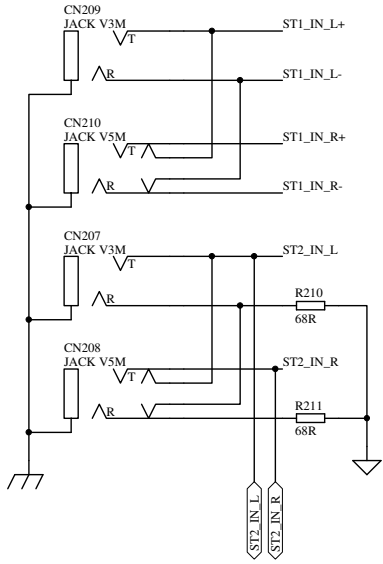
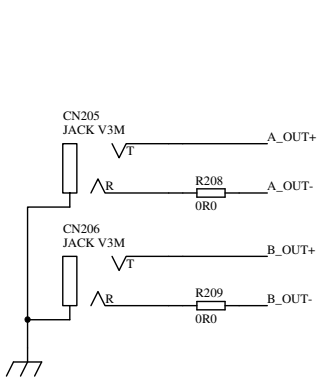
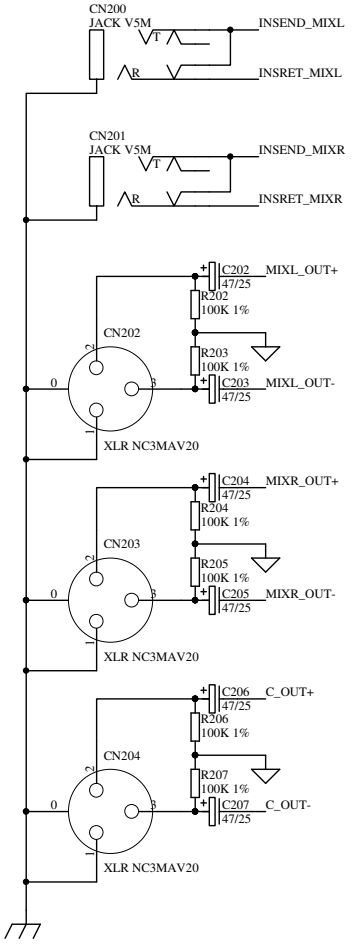
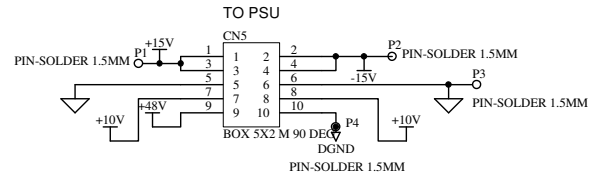
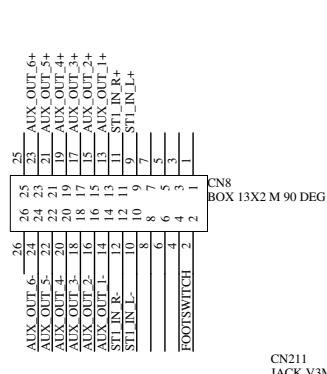
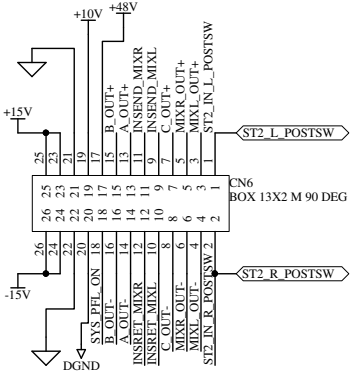
TITLE: **WZ4 16:2 CONN PCB**
PAGE: FRONT
DRG No: **C8403** ISSUE: 1 SHEET: 0 OF 2





TO MASTER

TO AUX PCB



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ISSUE	BY	DATE	CHK BY
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1	AAT	12/08/11	XXX

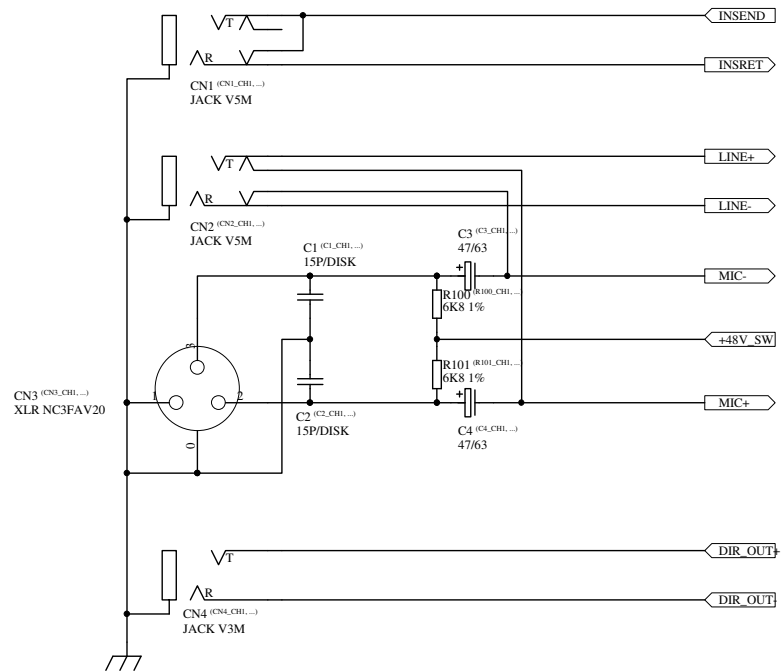
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TITLE: WZ4 16:2 CONN PCB

PAGE: MASTER CONNS

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ISSUE	BY	DATE	CHK BY
A	NB	15NOV10	XXX
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FILE: C8403_1P1 CH.SchDoc

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TITLE: WZ4 16:2 CONN PCB

PAGE: CH1 CONNS

DRG No: C8403 ISSUE: 1 SHEET: 2 OF 2

A

B

C

D

E

F

G

H

Designator	Description	A&H PART
AI1	AI HOLE 3.1 mm	NO PART
AI2	AI/ATE SLOT 5.1mm x 3.1 mm	NO PART
C1_CH1	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH2	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH3	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH4	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH5	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH6	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH7	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH8	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH9	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH10	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH11	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH12	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH13	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH14	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH15	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C1_CH16	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH1	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH2	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH3	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH4	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH5	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH6	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH7	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH8	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH9	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH10	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH11	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH12	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH13	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH14	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH15	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C2_CH16	CAPACITOR DISK CERAMIC 15PF 100V (AF8160)	AF8160
C3_CH1	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH2	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH3	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH4	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH5	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH6	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH7	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH8	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH9	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH10	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH11	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH12	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH13	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH14	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C3_CH15	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217

C3_CH16	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH1	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH2	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH3	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH4	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH5	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH6	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH7	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH8	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH9	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH10	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH11	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH12	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH13	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH14	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH15	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C4_CH16	CAPACITOR ELECTROLYTIC 47uF 63V (AF0217)	AF0217
C202	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
C203	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
C204	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
C205	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
C206	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
C207	CAPACITOR ELECTROLYTIC 47uF 25V (AF0208)	AF0208
CN1_CH1	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH2	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH3	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH4	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH5	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH6	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH7	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH8	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH9	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH10	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH11	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH12	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH13	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH14	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH15	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN1_CH16	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH1	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH2	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH3	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH4	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH5	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH6	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH7	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH8	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH9	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH10	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH11	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410

CN2_CH12	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH13	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH14	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH15	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN2_CH16	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN3_CH1	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH2	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH3	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH4	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH5	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH6	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH7	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH8	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH9	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH10	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH11	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH12	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH13	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH14	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH15	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN3_CH16	XLR 3 PIN FEMALE WITH GROUND (AL2410)	AL2410
CN4_CH1	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH2	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH3	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH4	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH5	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH6	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH7	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH8	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH9	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH10	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH11	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH12	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH13	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH14	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH15	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN4_CH16	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN5	Connector BOX,Molex Type 0.1" Pitch 5x2 pins Male 90 Deg (AL4334)	AL4334
CN6	Connector IDC,Molex Type 0.1" Pitch 13x2 pins (AL3592)	AL3592
CN8	Connector IDC,Molex Type 0.1" Pitch 13x2 pins (AL3592)	AL3592
CN200	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN201	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN202	XLR 3 PIN MALE WITH GROUND (AL2411)	AL2411
CN203	XLR 3 PIN MALE WITH GROUND (AL2411)	AL2411
CN204	XLR 3 PIN MALE WITH GROUND (AL2411)	AL2411
CN205	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN206	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN207	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN208	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN209	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407

CN210	JACK SOCKET SWITCHED 5 PIN (AL3410)	AL3410
CN211	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN212	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN213	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN214	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN215	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN216	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN218	JACK SOCKET UNSWITCHED 3 PIN (AL3407)	AL3407
CN301	Connector IDC,Molex Type 0.1" Pitch 20x2 pins (AL4337)	AL4337
CN302	Connector IDC,Molex Type 0.1" Pitch 20x2 pins (AL4337)	AL4337
CN303	Connector IDC,Molex Type 0.1" Pitch 20x2 pins (AL4337)	AL4337
CN304	Connector IDC,Molex Type 0.1" Pitch 20x2 pins (AL4337)	AL4337
CN305	Connector IDC,Molex Type 0.1" Pitch 25x2 pins (AL5563)	AL5563
R100_CH1	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH2	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH3	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH4	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH5	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH6	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH7	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH8	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH9	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH10	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH11	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH12	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH13	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH14	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH15	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R100_CH16	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH1	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH2	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH3	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH4	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH5	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH6	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH7	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH8	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH9	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH10	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH11	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH12	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH13	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH14	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH15	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R101_CH16	RESISTOR METAL FILM 6K8 1/4W 1% (AC0102)	AC0102
R202	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365
R203	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365
R204	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365
R205	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365
R206	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365

R207	RESISTOR METAL FILM 100K 1/4W 1% (AC0365)	AC0365
R208	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R209	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R210	RESISTOR CARBON 68R 1/4W 5% (AC0007)	AC0007
R211	RESISTOR CARBON 68R 1/4W 5% (AC0007)	AC0007
R212	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R213	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R214	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R215	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R216	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335
R217	RESISTOR CARBON 0R0 1/4W 5% (AC0335)	AC0335