Grid reference: 1 | 2 | 3 | 4 | 5
Rows: A, B, C, D, E, F

PJ301BMPJ301BM
GND1*2
SWITCH
GND
TIP
CV1_1
50k
CV_ATTN_1
GND
100k
R18

PJ301BMPJ301BM
GND1*2
SWITCH
GND
TIP
CV1_2
50k
CV_ATTN_2
GND
100k
R38

PJ301BMPJ301BM
GND1*2 GND
SWITCH
TIP
R16
CV2_1
100k

PJ301BMPJ301BM
GND1*2 GND
SWITCH
TIP
R36
CV2_2
100k

+12V
BIAS_1
100k
R17
100k
CV1_IO
-12V

+12V
BIAS_2
100k
R37
100k
CV2_IO
-12V

CV1_M
R13
2k

+12V
R14
100k
R15
2k

S1
SWA1_IO 1 2 SWB1_IO
SWC1_IO 3

S2
SWA2_IO 1 2 SWB2_IO
SWC2_IO 3

AI1_M
R8
100k

R3
2k
R7
150R
GND
R2
100k

PJ301BMPJ301BM
GND1*2
SWITCH
TIP AI1_IO
AUDIO_IN_1
GND

PJ301BMPJ301BM
GND1*2
SWITCH
TIP AI2_IO
AUDIO_IN_2
GND

PJ301BMPJ301BM
GND1*2
SWITCH
TIP AO1_IO
AUDIO_OUT_1
GND

PJ301BMPJ301BM
GND1*2
SWITCH
TIP AO2_IO
AUDIO_OUT_2
GND

+12V
JP5
1
2
3
4
-12V GND

+12V
4
3
2
1
JP6
GND -12V

+12V
C7
10uf
GND
1 2
3 4
5 6
7 8
9 10
PWR
-12V 10uf -12V
C6
GND

+12V
C2
.1uf
4
11
-12V
C1
.1uf
GND

+12V
V+
C3
.1uf
GND
11
6
V-
-12V
C4
.1uf
GND

JP2
AI1_IO   CV1_IO   1
         SWA1_IO 2
SWB1_IO   3
         SWC1_IO 4
AO1_IO   5
                  6

JP3
6 CV1_M   AI1_M
5
4 SWA1_M SWB1
3
2 SWC1_M
1 AO1_M

JP1
AI2_IO   CV2_IO   1
         SWA2_IO 2
SWB2_IO   3
         SWC2_IO 4
AO2_IO   5
                  6

JP4
6 CV2_M   AI2_M
5
4 SWA2_M SWB2
3
2 SWC2_M
1 AO2_M