MOUNTING HOLES
M1 M2 M3 M4 GND

J1
HEADER_2x04_PARALLEL

R7 A2+ R13
0   0
AIN+
R10
A2−
R8   0R14
0

A3+

A3−

GND

J3 1
    2
HEADER_1x02

R1
300

C1
100nF

GND

H1102NL
TR1A
1
2
15
3

J5 1
    2
HEADER_1x02

R3
300

C3
100nF

GNDA

AOUT+
16

14
AOUT−

J7
HEADER_2x04_PARALLEL

GNDA

J2
HEADER_2x04_PARALLEL

R5 B2+ R11
0   0
BIN+
R9
B2−
R6   0R12
0
BIN−

B3+

B3−

GND

J4 1
    2
HEADER_1x02

R2
300

C2
100nF

GND

H1102NL
TR1B
6
7
10
8

J6 1
    2
HEADER_1x02

R4
300

C4
100nF

GNDA

BOUT+
11

9
BOUT−

J8
HEADER_2x04_PARALLEL

GNDA

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File: SYMTRANS01A.sch

Title: NAME

Size: A4   Date: %F   Rev: REV
KiCad E.D.A.   kicad (2016−09−17 revision 679eef1)−makepkg   Id: 1/1