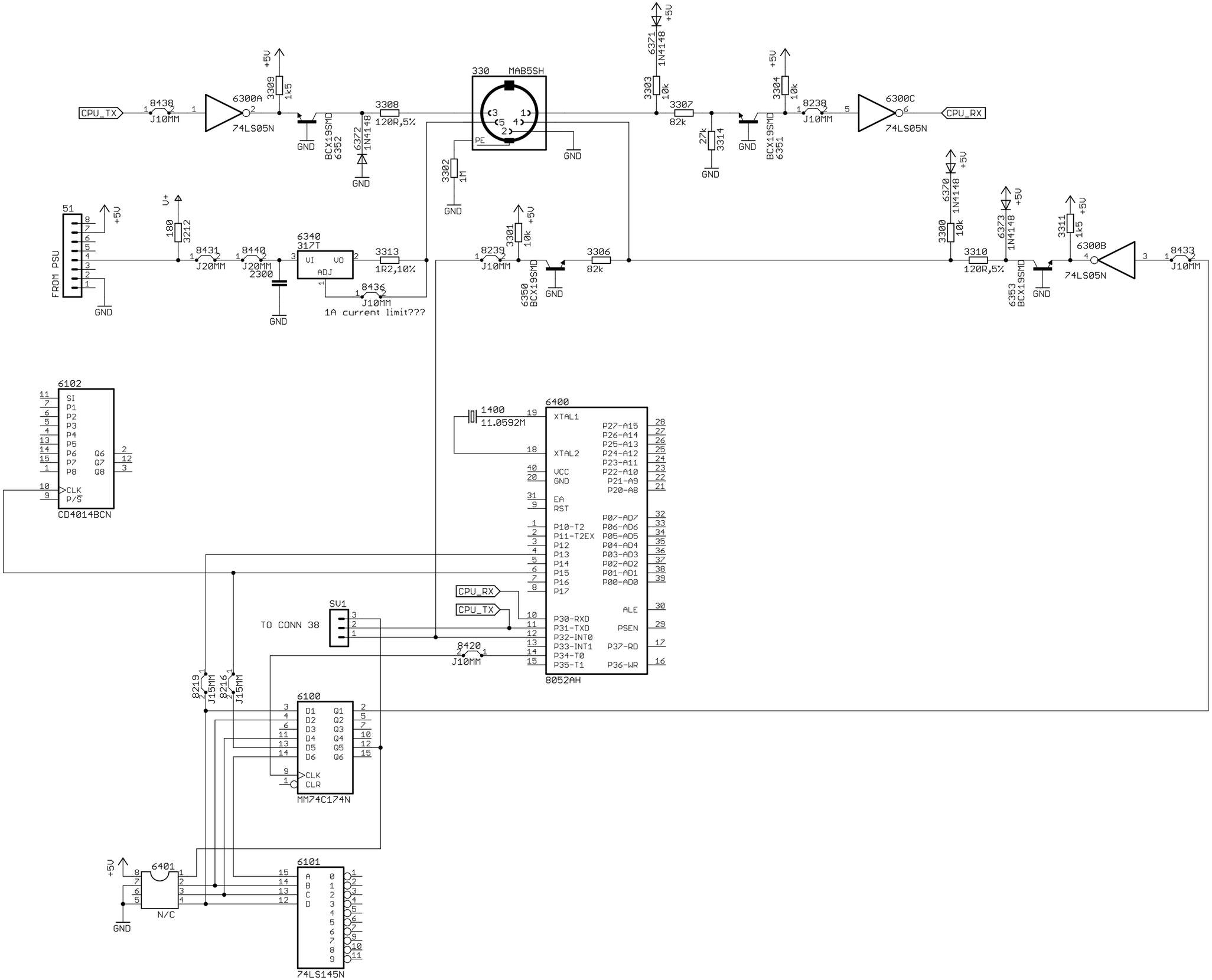
CPU_TX
8438
J10MM
6300A
74LS05N
3309
1k5
+5V
BCX19SMD
6352
GND
6372
1N4148
3308
120R,5%
330
MAB5SH
PE
3302
1M
6371
1N4148
3303
10k
3307
82k
27k
3314
3304
10k
8238
J10MM
6300C
74LS05N
CPU_RX
BCX19SMD
6351
51
FROM PSU
V+
180
3212
8431
J20MM
8440
J20MM
2300
6340
317T
VI
VO
ADJ
3313
1R2,10%
8436
J10MM
1A current limit???
3301
10k
8239
J10MM
6350
BCX19SMD
3306
82k
6370
1N4148
3300
10k
3310
120R,5%
6373
1N4148
6353
BCX19SMD
3311
1k5
6300B
74LS05N
8433
J10MM
6102
SI
P1
P2
P3
P4
P5
P6
P7
P8
Q6
Q7
Q8
CLK
P/S
CD4014BCN
1400
11.0592M
6400
XTAL1
XTAL2
VCC
GND
EA
RST
P10-T2
P11-T2EX
P12
P13
P14
P15
P16
P17
P30-RXD
P31-TXD
P32-INT0
P33-INT1
P34-T0
P35-T1
P27-A15
P26-A14
P25-A13
P24-A12
P23-A11
P22-A10
P21-A9
P20-A8
P07-AD7
P06-AD6
P05-AD5
P04-AD4
P03-AD3
P02-AD2
P01-AD1
P00-AD0
ALE
PSEN
P37-RD
P36-WR
8052AH
SV1
TO CONN 38
8420
J10MM
8219
J15MM
8216
J15MM
6100
D1
D2
D3
D4
D5
D6
Q1
Q2
Q3
Q4
Q5
Q6
CLK
CLR
MM74C174N
6401
N/C
6101
A
B
C
D
74LS145N