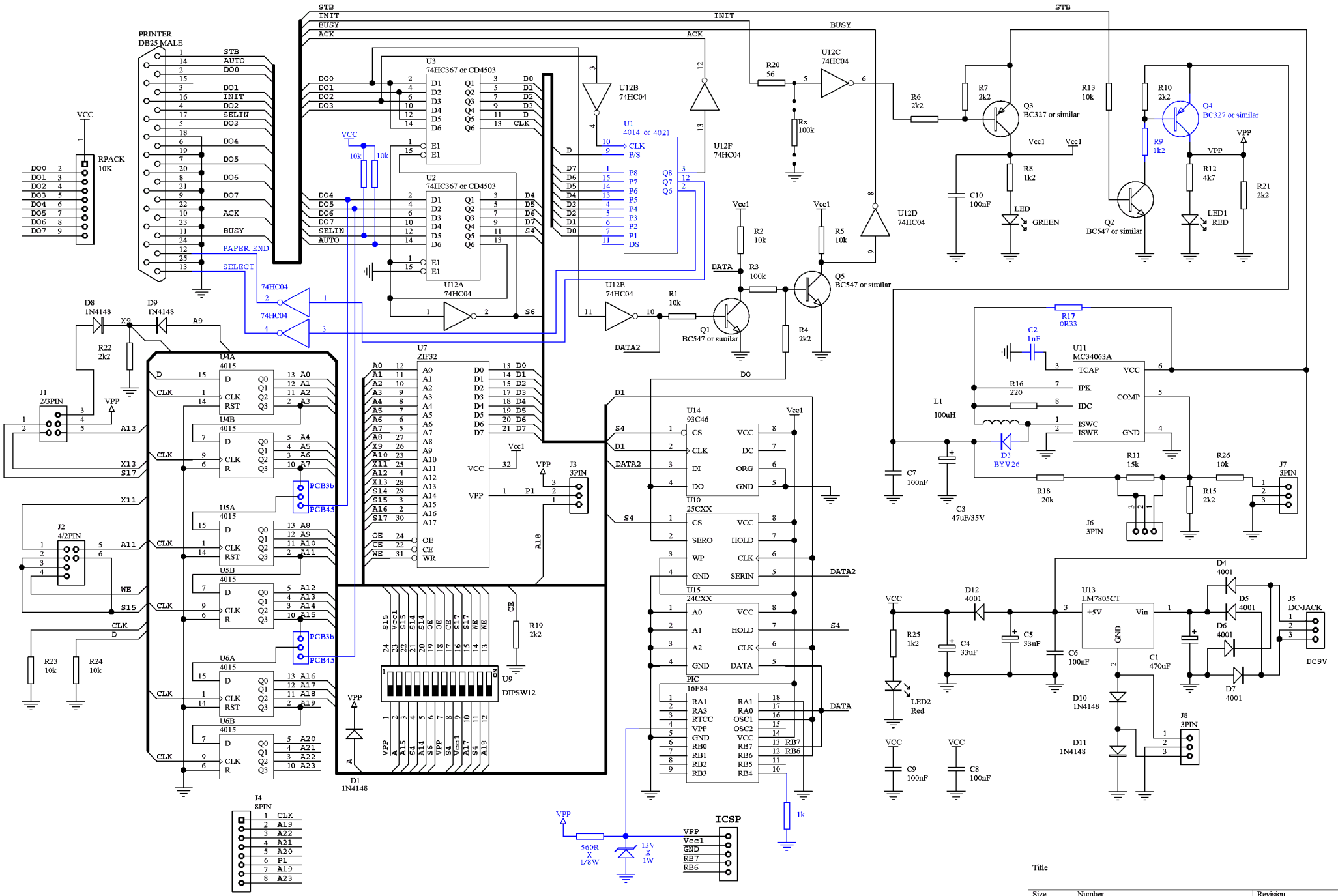
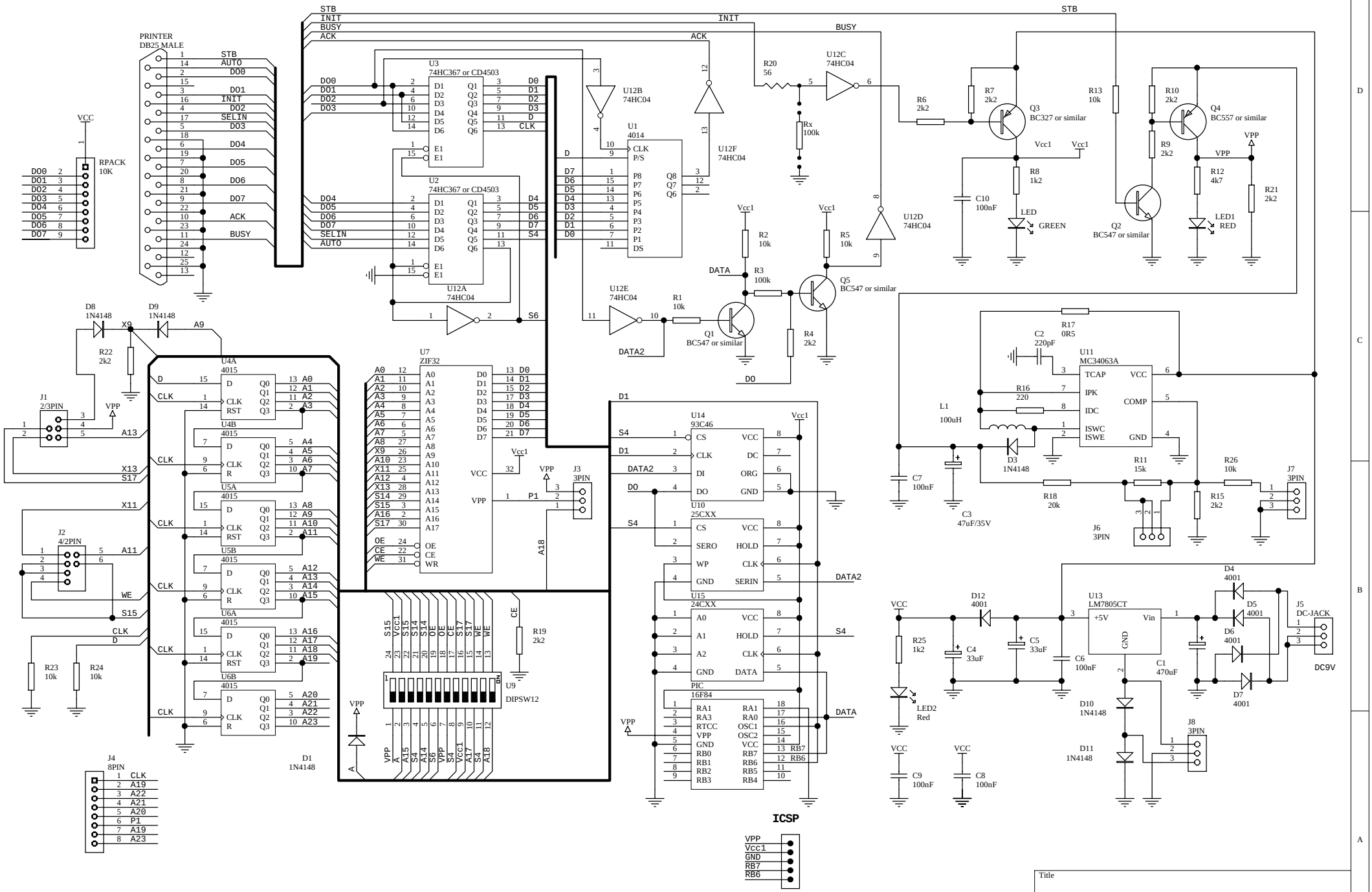

PRINTER
DB25 MALE
STB
AUTO
DO0
DO1
INIT
DO2
SELIN
DO3
DO4
DO5
DO6
DO7
ACK
BUSY
PAPER_END
SELECT
RPACK
10K
U1
4014 or 4021
U2
74HC367 or CD4503
U3
74HC367 or CD4503
U12A
74HC04
U12B
74HC04
U12C
74HC04
U12D
74HC04
U12E
74HC04
U12F
74HC04
R1
10k
R2
10k
R3
100k
R4
2k2
R5
10k
R6
2k2
R7
2k2
R8
1k2
R9
1k2
R10
2k2
R11
15k
R12
4k7
R13
10k
R15
2k2
R16
220
R17
0R33
R18
20k
R19
2k2
R20
56
Rx
100k
R21
2k2
R22
2k2
R23
10k
R24
10k
R25
1k2
R26
10k
Q1
BC547 or similar
Q2
BC547 or similar
Q3
BC327 or similar
Q4
BC327 or similar
Q5
BC547 or similar
LED
GREEN
LED1
RED
LED2
Red
D1
1N4148
D3
BYV26
D4
4001
D5
4001
D6
4001
D7
4001
D8
1N4148
D9
1N4148
D10
1N4148
D11
1N4148
D12
4001
C1
470uF
C2
1nF
C3
47uF/35V
C4
33uF
C5
33uF
C6
100nF
C7
100nF
C8
100nF
C9
100nF
C10
100nF
L1
100uH
U4A
4015
U4B
4015
U5A
4015
U5B
4015
U6A
4015
U6B
4015
U7
ZIF32
U8
U9
DIPSW12
U10
25CXX
U11
MC34063A
U12
93C46
U13
LM7805CT
U14
93C46
U15
24CXX
PIC
16F84
J1
2/3PIN
J2
4/2PIN
J3
3PIN
J4
8PIN
J5
DC-JACK
J6
3PIN
J7
3PIN
J8
3PIN
DC9V
ICSP
PCB3b
PCB45
560R
1/8W
13V
1W
1k
VCC
VPP
Vcc1
DATA
DATA2
DO
D1
S4
S6
A18
Title
Size
A3
Number
Revision
Date:
19-Apr-2002
Sheet of
File:
C:\CAD\SCH\WIL1.SCH
Drawn By:


PRINTER
DB25 MALE
STB
AUTO
INIT
SELIN
ACK
BUSY
D00
D01
D02
D03
D04
D05
D06
D07
RPACK
10K
U1
4014
U2
74HC367 or CD4503
U3
74HC367 or CD4503
U12A
74HC04
U12B
74HC04
U12C
74HC04
U12D
74HC04
U12E
74HC04
U12F
74HC04
R1
10k
R2
10k
R3
100k
R4
2k2
R5
10k
R6
2k2
R7
2k2
R8
1k2
R9
2k2
R10
2k2
R11
15k
R12
4k7
R13
10k
R15
2k2
R16
220
R17
0R5
R18
20k
R19
2k2
R20
56
Rx
100k
R21
2k2
R22
2k2
R23
10k
R24
10k
R25
1k2
R26
10k
Q1
BC547 or similar
Q2
BC547 or similar
Q3
BC327 or similar
Q4
BC557 or similar
Q5
BC547 or similar
LED
GREEN
LED1
RED
LED2
Red
D1
1N4148
D3
1N4148
D8
1N4148
D9
1N4148
D10
1N4148
D11
1N4148
D12
4001
C1
470uF
C2
220pF
C3
47uF/35V
C4
33uF
C5
33uF
C6
100nF
C7
100nF
C8
100nF
C9
100nF
C10
100nF
L1
100uH
U4A
4015
U4B
4015
U5A
4015
U5B
4015
U6A
4015
U6B
4015
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J5
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J6
3PIN
J7
3PIN
J8
3PIN
DC9V
ICSP
VPP
Vcc1
GND
RB7
RB6
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A3
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Date:
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File:
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Drawn By: